

In September 1971 when the Sub-Department of Ornithology was established at Tring, the Bird Section Library was transferred there. Ornithological books marked 'Z' in this printed catalogue may, therefore, be at Tring, now, instead of, or as well as, in the Zoological Department Library. The card catalogues in the Catalogue Room have been altered to show present locations.

CATALOGUE
OF THE
LIBRARY
OF THE
BRITISH MUSEUM
(NATURAL HISTORY).

1A-D

STATE OF NEW YORK
IN SENATE
JANUARY 1, 1901
REPORT
OF THE
COMMISSIONER OF THE LAND OFFICE
IN RESPONSE TO A RESOLUTION
PASSED BY THE SENATE
MAY 1, 1899

CATALOGUE
OF THE
BOOKS, MANUSCRIPTS,
MAPS AND DRAWINGS
IN THE
BRITISH MUSEUM
(NATURAL HISTORY).
VOL. I. A—D.



LONDON:
PRINTED BY ORDER OF THE TRUSTEES.
SOLD BY
LONGMANS & CO., 39 PATERNOSTER ROW, E.C.;
B. QUARITCH, 15 PICCADILLY, W.; DULAU & CO., 37 SOHO SQUARE, W.;
KEGAN PAUL, TRENCH, TRÜBNER & CO., CHARING CROSS ROAD, W.C.;
AND AT THE
BRITISH MUSEUM (NATURAL HISTORY), CROMWELL ROAD, S.W.
1903.

[All rights reserved.]

PRINTED BY
HAZELL, WATSON AND VINEY, LD.
LONDON AND AYLESBURY.

PREFACE.

THE Collection of Books, Maps, &c., in the Natural History branch of the Museum had its origin in the several libraries attached to the Departments of Zoology, Geology, Mineralogy and Botany. These were considerably supplemented during and after the removal of the Natural History Collections to South Kensington by extensive purchases, for which a special vote was obtained from Parliament. At the same time the General Library was formed to receive those works whose subject-matter concerned more than one of the Departments. Subsequent accessions to these libraries have been procured by purchase, exchange or donation.

Thus, although some lacunæ still remain to be filled, there has been formed one of the finest and most complete collections of Works on Natural History ever brought together.

This collection must naturally be of interest to many besides those who have opportunity for personally consulting it, and hence it has been deemed advisable to publish the Catalogue under authors' names in such form that it may be of service both to Students of Natural History and to Bibliographers generally. To this end information concerning the contents, or the dates of serial issue of important works, and other bibliographical data have been included in notes, while the style of printing adopted renders the work available for use as a Card Catalogue.

The complete Catalogue will, it is estimated, comprise some sixty thousand entries, so that the present volume contains about one-fourth. These entries have been compiled, with some clerical aid, by Mr. B. B. Woodward, the Assistant in charge of the General Library; and the printed volume has been edited by him, with the assistance of the following representatives from the several departments:—For Geology, Dr. Henry Woodward (and since his retirement, Dr. A. Smith Woodward); for Mineralogy, Mr. L. Fletcher; for Botany, Mr. J. Britten; and for Zoology, Prof. F. J. Bell.

E. RAY LANKESTER,

Director.

INTRODUCTION.

THIS Author Catalogue of the Books, Maps, MSS. and Drawings in the Natural History Departments of the British Museum has been prepared on lines corresponding to those adopted in most of the large public libraries, while opportunity has been taken to make it available for the purposes of the now indispensable Card Catalogue by repeating the heading to each entry.

The term "Book" has been held, so far as this Catalogue is concerned, to include "any separate work, separately issued"; but of the large number of separata in use in the Museum, only those have been included which have been reprinted from publications not represented in the Collection, or which, consisting of more than twenty pages, do not bear the original pagination. In the case of a few important monographs, however, this last rule has been relaxed. The title of the work from which each extract has been taken is appended in abbreviated form in a note to the entry.

Four subject headings, *viz.* "Atlases," "Dictionaries," "Encyclopædias" and "Gazetteers," have been included on the ground of their great importance, especially to the members of the Museum staff, for whose use this Catalogue is primarily intended.

For the rest, the entries are ranged under the names of the authors of the various works. Should no author's name, real or assumed, be given anywhere in the work, the book is then catalogued under the principal word or words of the title, preference being given to such as most clearly define the contents.

Societies and Corporate Bodies are considered to be authors of their publications, and are entered:—(a) English, Colonial and American Societies, with such others as are not local, directly under their proper name; (b) all others under the name of the place in which their headquarters are situate.

Official accounts of Surveys and Explorations undertaken by any Government are placed under the name of the country issuing them.

Magazines and Journals of a similar character are entered under the first words of the title, omitting articles.

Maps are entered in the first instance under the name of the country charted.

Cross-references are freely given in all cases where they will facilitate research; but, with the view of avoiding undue extension, no cross-references have been given from the names of editors of the publications of Societies, when acting in an official capacity; nor from the names of editors, translators or the writers of formal prefaces who have not contributed original matter to the works in connection with which their names appear; while in the case of those Societies' publications in which each memoir has a separate pagination, cross-references are only given under the authors of such papers as relate to Natural History.

The arrangement of the entries under each heading is primarily chronological, but any collected editions of an author's complete works, or of some of them, are always

placed first; while works the dates of which cannot be ascertained, MSS. and original drawings are put last. Successive editions of a work immediately succeed the first, and translations follow the original work. The serial publications of Societies, etc., precede any separate works issued by them, while the titles of Maps are put at the very end of the heading to which they belong.

Titles in Russian and Servian characters have been transliterated on the system adopted some years ago by the Museum in association with the principal scientific societies, and published in "Nature," Vol. *XLI*, February 27, 1890, pp. 396-7.* Titles in Japanese characters have been transliterated by Prof. R. K. Douglas or by members of the Japanese Embassy, to whom also the Editor is greatly indebted for the appended translations. Translations are also given of the titles of works written in Russian, Polish, Hungarian and other Eastern languages, and in this matter the Editor has to thank members of the staff of the Printed Book Department of the British Museum for their help.

In addition to the indispensable assistance rendered by members of the staff whose names are given in the Preface, the editor has received very considerable aid from many colleagues. He desires more especially to express his obligations to Mr. G. A. Boulenger and Mr. G. C. Crick for the great help they have given in reading the proofs, as well as to Dr. F. A. Bather for co-operation with respect to Swedish titles. To Mr. C. Davies Sherborn the Editor is peculiarly indebted: all the valuable bibliographical data brought together by him, in the course of his work on the "Index Animalium," having been freely made available for the purposes of this Catalogue, in which much of the information so obtained now appears for the first time.

B. B. WOODWARD.

* Table used for the transliteration of Russian and Servian titles.

a	А	i	И	o	О	u	У
b	Б	ı	І	œ	Ѳ	ui	Ы
é	Е	ı̇	Й	p	П	v	В
ch	Ч	j	Ї	r	Р	ya	Я
d	Д	k	К	s	С	ye	Ѣ
e	Е	kh	Х	sh	Ш	yu	Ю
é	Э	l	Л	shch	Щ	z	З
f	Ф	l'	Љ	t	Т	zh	Ж
g'	Г	m	М	th	Ѳ	'	Ѣ
gh	Г	n	Н	tz	Ц	'	Ѣ
i	І	n'	Њ				

CATALOGUE

OF THE

BOOKS, MAPS, &c.,

IN THE

BRITISH MUSEUM (NATURAL HISTORY).

→ after a date or the number of a volume indicates that the set is in progress.
 † in the same position implies that no more has been published.
 [] encloses words, dates, etc., that have been supplied.
 . . . denotes the omission of a word or words from the body of the title.

B

A., A. British Algae. [By A. A., *i.e.* Mrs. A. Atkins.] 3 Vol. fol. *H[alstead] P[ark]*, 18— to 1853.

411 pls. of Cyanotype Photographs, in 3 Vol., each with a title-page and contents, the latter followed in Vol. III by the contents of an Appendix, at the foot of which is a notice signed "A. A."
 Vol. I of this copy wants the second folio, inscribed "Photographs of British Algae. Cyanotype Impressions," the third or preface, signed "A. A.," and the fourth or dedication.

P

A., J. An examination of Dr. Woodward's Account of the Deluge . . . By J. A., &c. See ARBUTHNOT (J.) 8°. 1697.

B

A., J. The Woodland Companion: or a brief description of British Trees. [With an advertisement by J. A., *i.e.* J. Aikin], &c. pp. 92: 28 pls. 8°. London, 1802.

Z

A., J. Brief Directions, designed to facilitate the transmission of Specimens in Natural History to the Museum of the . . . Society. [By J. A., *i.e.* John Atkinson], &c. See LEEDS PHILOSOPHICAL AND LITERARY SOCIETY. 8°. [182—]

B

A., S. W. Schola Botanica sive Catalogus Plantarum quas ab aliquot annis in Horto Regio Parisiensi Studiosis indigitavit . . . J. P. Tournefort . . . ut et P. Hermanni Paradisi Batavi Prodomus, in quo Plantae rariores omnes, in Batavorum Hortis hactenus cultae & plurimam partem à nemine antea descriptae recensentur. Edente in lucem S. W. A. [*i.e.* W. Sherard]. pp. [viii.] 386, 26. 12°. *Amstelædami*, 1689.

78
A. L

A., T. *Captain, Light Dragoons.* History of the Azores or Western Islands, &c. [With a Preface by J. T. Haydn.] pp. v, 310: 5 pls., 5 maps. 4°. London, 1813.

AARAU.—**Aargauische naturforschende Gesellschaft.** [Founded 1810.] Mittheilungen, &c. Hft. 1→ 8°. *Aarau*, 1878→

AARDEIJKSKUNDIG GENOOTSCHAP. See AMSTERDAM.

AARGAUISCHE NATURFORSCHENDE GESELLSCHAFT. See AARAU.

AARON (EUGENE M.) *Papilio* . . . Edited by E. M. Aaron. Vol. IV. See NEW YORK ENTOMOLOGICAL CLUB. 8°. 1884.

Aaron (E. M.) See ENTOMOLOGICAL NEWS . . . Editor E. M. Aaron, &c. Vol. I, No. 1-2. 8°. 1890.

ABBATIUS (BALDUS ANGELUS) B. A. Abbatii . . . De admirabili Viperae natura, & de mirificis ejusdem facultatibus liber, &c. pp. [xvi.] 133 [10]: text illust. 4°. *Noribergæ*, 1603.

ABBAY (R.) Observations on *Hemileia vastatrix*, the so called Coffee-leaf Disease. See NIETNER (J.) The Coffee Tree and its Enemies . . . Second Edition (Appendix). 8°. 1880.

ABBES (H.) Die Eskimos des Cumberlandgolfes. See GERMANY.—*Internationale Polarforschung*, 1882-83. Die Deutschen Expeditionen, &c. Bd. II, No. 1. 8°. 1890.

ABBEVILLE.—**Société d'Émulation.**

[1797] Founded as *Société d'Émulation d'Abbeville*.
 1814 *Société royale d'Émulation d'Abbeville*.
 1848 *Société d'Émulation d'Abbeville*.
 1858 *Société impériale d'Émulation d'Abbeville*.
 1871 *Société d'Émulation d'Abbeville*.]

[Mémoires, &c. Sér. I, 1797-1810.]
 Wanting.

— [Sér. II,] 1833-68. 12 Vol. 8°. *Abbeville*, [1833-] 1849-69.

— Sér. III, 1869-86. Vol. I-IV. 8°. *Abbeville*, 1873-87.

ABBOT (CHARLES) [1761?-1817] *Flora Bedfordiensis*, &c. pp. xii, 351: 6 pls. col. 8°. *Bedford*, 1798.

ABBOT (HENRY LARCORN) [1831-] Report . . . upon explorations . . . from the Sacramento Valley to the Columbia River, &c. See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. VI. 4°. 1855.

ABBOT (JOHN) The natural history of the rarer Lepidopterous Insects of Georgia . . . Collected from the observations of Mr. J. Abbot . . . by J. E. Smith. *pp. xv, 214: 104 pls. col.* 2 Vol. fol. London, 1797.

Abbot (J.) Drawings of the Insects of Georgia, &c. 17 Vol. 4°. 1792-1804.
Original water-colour drawings with MS. descriptions.

ABBOTT (CHARLES CONRAD) [1843-] Catalogue of Vertebrate Animals of New Jersey. See NEW JERSEY, State of.—*Geological Survey*. Geology of New Jersey. Appendix E. 8°. 1868.

Abbott (C. C.) Upland and Meadow: a Poetquissings chronicle. *pp. viii, 397.* 8°. London, 1886.

'ABD-AL-KÁDIR IBN MUHYÍ AL-DÍN [1807-1873] The Horses of the Sahara . . . with commentaries by the Emir Abd-el-Kader, &c. See DAUMAS (M. J. E.) 8°. 1863.

'ABD ALLAH IBN AHMAD (DHIYÁ AL-DÍN ABÚ MUHAMMAD) *Al Málaki*, called *Ibn Al Baitár* [1197?-1248] Grosse Zusammenstellung über die Kräfte der bekannten einfachen Heil- und Nahrungsmittel von . . . Ebn Baithar. Aus dem Arabischen übersetzt von . . . J. v. Sontheimer, &c. 2 Bd. 8°. Stuttgart, 1840-42.
There is a corresponding title-page in Arabic.

ABD EL KADER.

See 'ABD-AL-KÁDIR IBN MUHYÍ AL-DÍN.

ABDULLAH-BEY [*pseud. i.e.* CARL EDUARD HAMMERSCHMIDT] [1800-1874] Énumération des Fossiles Dévonien recueillis par . . . Abdullah-Bey dans les environs de Constantinople et décrits par E. de Verneuil.—Tableau des Fossiles Paléozoïques rapportés de l'Asie Mineure. See TCHIHATCHEFF (P. DE) *Asie Mineure*, &c. Pt. IV, Paléontologie. 8°. & 4°. 1869.

ABEILLE, L. Mémoires ([after Tom. XI] Journal) d'Entomologie par M. S. A. de Marseul. (Continué par la Société Entomologique de France.) Tom. I-XXVII. 12°. Paris, 1864-92.

Also divided into Series of 6 Vol. each (except the last, which stops at Vol. III). The pagination is highly irregular, that of the various sections and memoirs being carried on from volume to volume.

— Publié par la Société Entomologique de France, &c. Tom. XXVIII→ 8°. Paris, 1892→

ABEILLE (LOUIS PAUL) [1719-1807] Observations . . . sur l'Histoire Naturelle . . . de Buffon et Daubenton. [With an Introduction by L. P. Abeille.] See MALESHERBES (C. G. DE L. DE) 4°. An VI (1798).

ABEILLE DE PERRIN (ELZÉAR) Notes pour servir à l'histoire des Malachides. *pp. 4.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales*, &c. Tom. XXIII. 8°. 1894.

ABEL (CLARKE) [1780-1826] Narrative of a Journey in the interior of China, and of a Voyage to and from that country in . . . 1816 and 1817, &c. *pp. xvi, 420: 16 pls., 4 maps, text illust.* 4°. London, 1818.

Appendix contains:— "Characters and descriptions of three new species of Plants found in China. . . . By R. Brown."

ABEL (EUGENIUS) Orphei Lithica . . . Recensuit E. Abel. See ORPHEUS. 8°. 1881.

ABEL (GOTTLIEB FRIEDRICH) & Reitter (J. D. von) Abbildung der hundert Deutschen Wilden Holz-Arten, &c. See REITTER (J. D. von) & ABEL (G. F.) 4°. 1790-94.

Abel (G. F.) & Reitter (J. D. von) Beschreibung . . . der in Deutschland seltener wildwachsenden und . . . naturalisirten Holz-Arten, &c. See REITTER (J. D. von) & ABEL (G. F.) 4°. 1803.

ABEL (HEINRICH KASPAR) D. H. C. Abellii, neu . . . medicinisches Kräuter-Paradiess-Bärtlein [*sic*] . . . Nebst einer . . . Vorrede und Erörterung einiger botanischen Fragen. *pp. 24, 240 [50].* 12°. Frankfurt am Mayn, 1719.

ABEL (J. C. A. M.) Die Conchylien in dem Naturalkabinet . . . des . . . Bischofs von Konstanz. (Nachtrag), &c. *pp. [xvi,] 282 (38).* 8°. Bregenz, 1787.

ABEL (LOTHAR) Die Baumpflanzungen in der Stadt und auf dem Lande, &c. *pp. viii, 138.* 8°. Wien, 1882.

ABELEVEN (TH. H. A. J.) Nederlandsch Kruidkundig Archief . . . onder redactie van . . . T. H. A. J. Abeleven. Ser. II, Deel 1→ See NIMEGUEN.—NEDERLANDSCHE BOTANISCHE VEREENIGING. 8°. 1871→

Abeleven (T. H. A. J.) & Gevers Deynoot (P. M. E.) Flora Noviomagensis, &c. See GEVERS DEYNOOT (P. M. E.) & ABELEVEN (T. H. A. J.) 8°. 1848.

ABELIN (JOHANN PHILIPP).

See GOTTFRIED (JOHANN LUDWIG) *pseud.*

ABELLA Y CASARIEGO (ENRIQUE) Datos topográfico-geológicos del concejo de Teverga, provincia de Oviedo. *pp. 6: 1 map.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. IV. 8°. 1877.

Abella y Casariego (E.) Memoria acerca de los criaderos auríferos del segundo distrito del departamento de Mindanao. Misamis.—Itinerarios geológicos. Observaciones tomadas al paso en los viajes hechos a las comarcas auríferas de Misamis. (Islas Filipinas).—Catálogo descriptivo de las rocas que constituyen esencialmente los terrenos recorridos en los itinerarios geológicos referentes a las comarcas auríferas de Misamis. (Filipinas.) *pp. 49: 5 pls.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VI. 8°. 1879.

Abella y Casariego (E.) Apuntes físicos y geológicos tomados en el viaje de Nueva Vizcaya a Manila. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. X. 8°. 1883.

Abella y Casariego (E.) El mayon ó volcán de Albay (Filipinas). *pp. 19: 2 pls.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI. 8°. 1884.

Abella y Casariego (E.) El Monte Maquilin (Filipinas) y sus actuales emanaciones volcánicas. *pp. 24: 2 pls.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI. 8°. 1884.

Abella y Casariego (E.) Emanaciones volcánicas subordinadas al Malinao (Filipinas). *pp. 10: 3 pls., text illust.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI. 8°. 1884.

Abella y Casariego (E.) La Isla de Biliran y sus azufrales. *pp. 11: 1 map.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI. 8°. 1884.

Abella y Casariego (E.) Rápida descripción física, geológica y minera de la Isla de Cebú (Archipiélago Filipino). *pp. 187: 5 pls., 2 maps col.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XIII. 8°. 1886.

ABENDROTH (ABRAHAM AUGUST) & others. [Icones Plantarum . . . ediderunt P. D. Giseke . . . A. A. Abendroth, &c.] See GISEKE (P. D.) & others. fol. [1777-78?]

- ABENDROTH** (ERNST ROBERT) Ueber Morphologie und Verwandtschaftsverhältnisse der Arachniden. Inaugural-Dissertation, &c. pp. 64. 8°. Leipzig, 1868.
- ABENDROTH** (GUILIELMUS FRIDERICUS) [1802-1863] De Coffea. Dissertatio inauguralis, &c. pp. 42. 4°. Lipsiae, 1825.
- ABERCROMBIE** (JOHN) [1726-1806] The Garden Mushroom, &c. pp. 54. 8°. London, 1779.
- Abercrombie** (J.) The Gardeners Pocket Journal and Annual Register, &c. pp. [iv.] 251. 12°. London, 1789.
- Abercrombie** (J.) & **Mawe** (T.) The Universal Gardener and Botanist . . . Second Edition, &c. See MAWE (T.) & ABERCROMBIE (J.) 4°. 1797.
- ABERDEEN.—University.** The . . . Calendar, &c. 1887-8— 8°. Aberdeen, 1887—
- ABERDEEN NATURAL HISTORY SOCIETY.** See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.
- ABERDEEN PHILOSOPHICAL SOCIETY.** See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.
- ABERG** (PEHR EDUARD) Dissertatio . . . in geographica Plantarum per partem provinciae Casanensis distributione illustranda periculum sistens . . . Respondente P. E. Åberg, &c. See WIRZÉN (J. E. A.) 8°. 1839.
- ABERLE** (CARL) [-1892] Vergleichende Zusammenstellung der gebräuchlicheren Pflanzensysteme und statistische Uebersicht der Artenzahl und Verbreitung der Ordnungen (Familien) der lebenden und fossilen Gefäßpflanzen. pp. iv, 132. 4°. Wien, 1876.
- Aberle** (C.) Die Gefäßpflanzen des k. k. botanischen Gartens zu Salzburg. Thl. I-II, Hft. 1+. 8°. Wien, 1876-77.
Mittheil. Gesell. Salzburger Landeskunde. Bd. XVII.
- ABERNETHY** (JOHN) [1764-1831] An enquiry into . . . Mr. Hunter's Theory of Life, &c. pp. 95. 8°. London, 1814.
- A new Edition. pp. 79. 8°. London, 1821.
- Abernethy** (J.) [Physiological Lectures, exhibiting a general view of Mr. Hunter's Physiology, and of his researches in Comparative Anatomy, &c. 8°. London, 1817.] Wanting.
- Second Edition. pp. 352. 8°. London, 1822.
- Abernethy** (J.) Part of the introductory Lecture for 1815 exhibiting some of Mr. Hunter's opinions respecting Diseases. pp. 97-136. 8°. London, 1819.
- Abernethy** (J.) The Hunterian Oration, for the year 1819. pp. 66. 8°. London, 1819.
- Abernethy** (J.) Reflections on Gall and Spurzheim's System of Physiognomy and Phrenology. pp. 75. 8°. London, 1821.
- ABERT** (J. W.) [Natural History observations in the western United States.] See UNITED STATES. Notes of a . . . reconnaissance from Fort Leavenworth, &c. Appendix 6. 8°. 1848.
- ABERYSTWITH.—University College of Wales.** [Founded 1872.] The Scientific Society. First report, for . . . 1892-93. 8°. [Aberystwith, 1893.]
- ABICH** (OTTO WILHELM HERMANN VON) [1806-1886] [Vues illustratives de quelques phénomènes géologiques, prises sur le Vésuve et l'Etna, pendant . . . 1833 et 1834. fol. Paris & Strasbourg, 1836.] Wanting.
- [Another edition.] (Erläuternde Abbildungen, &c.) pp. 8:8 pls., 2 maps. FR. & GERM. obl. fol. Berlin, 1837.
- Abich** (O. W. H. von) Geologische Beobachtungen über die vulkanischen Erscheinungen und Bildungen in Unter- und Mittel-Italien. Bd. I, Lief. 1. Ueber die Natur und den Zusammenhang der vulkanischen Bildungen. (Erläuternde Bemerkungen zu den Karten und Ansichten nebst einem Aufsatze über Erhebungs-kratere.) pp. viii, 134 (xi: 2 pls., 3 maps). 4°. Braunschweig, 1841.
- Abich** (O. W. H. von) Ueber die geologische Natur des Armenischen Hochlandes. Fest-Rede, &c. pp. 67: 1 pl. 4°. Dorpat, 1843.
- Abich** (O. W. H. von) Vergleichende chemische Untersuchungen der Wasser des Caspischen Meeres, Urmia- und Van-Sees. [With geological map and sections of the Natron lake on the S.E. slope of Ararat and a plate of recent and fossil invertebrata.] pp. 57: 2 pls. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, Tom. IX, Pt. 1, [No. 1.] 4°. 1859.
- Abich** (O. W. H. von) Ueber das Steinsalz und seine geologische Stellung im Russischen Armenien. pp. 92: 11 pls. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, Tom. IX, Pt. 1, [No. 2.] 4°. 1859.
- Abich** (O. W. H. von) Vergleichende Grundzüge der Geologie des Kaukasus wie der Armenischen und Nordpersischen Gebirge. pp. 174: 8 pls. (3 col.), text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, Tom. IX, Pt. 1, [No. 8.] 4°. 1859.
- [Advance copy entitled:] Vergleichende geologische Grundzüge der Kaukasischen Armenischen und Nordpersischen Gebirge, &c. 4°. St. Petersburg & Leipzig, 1858.
Differs from the preceding in the title-page and in having a Vorwort and Zusätze.
- Abich** (O. W. H. von) Beiträge zur Paläontologie des Asiatischen Russlands. pp. 41: 8 pls., text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, Tom. IX, Pt. 1, [No. 9.] 4°. 1859.
- Abich** (O. W. H. von) Sur la Structure et la Géologie du Daghestan. pp. 32: 1 pl. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, Tom. IV, No. 10. 4°. 1862.
- Abich** (O. W. H. von) Ueber eine im Caspischen Meere erschienene Insel nebst Beiträgen zur Kenntniss der Schlammvulkane der Caspischen Region. pp. viii, 151 [5]: 1 pl. col., 3 maps geol. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, Tom. VI, No. 5. 4°. 1863.
- Abich** (O. W. H. von) Einleitende Grundzüge der Geologie der Halbinseln Kertsch und Taman, &c. pp. 80, 1 tab.: 2 pls. col., 1 map, text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, Tom. IX, No. 4. 4°. 1865.
- Karten und Profile zur Geologie der Halbinseln Kertsch und Taman, &c. pp. 7: 3 pls. col., 1 map col. 4°. Tiflis, 1866.
Issued as a supplement to the preceding. Re-issued with his "Geologische Fragmente," 1887 [q.v. infra].

Abich (O. W. H. von) Geologische Beobachtungen auf Reisen in den Gebirgsländern zwischen Kur und Araxes. pp. 159: text illust. 4°. Tiflis, 1867.

Abich (O. W. H. von) Études sur les Glaciers actuels et anciens du Caucase . . . Première Partie. pp. 42: 2 pls. 8°. Tiflis, 1870.

Abich (O. W. H. von) Otchet Kommissii uchrezhdennoi dlya issledovaniya Tiflisskikh Mineral'nykh istochnikov . . . Perevel . . . R. Kraft. [Report of the Commission appointed to investigate the mineral springs of Tiflis. Translated by R. Kraft.] pp. 137 [10]: 7 pls. col. 8°. Tiflis, 1870.

Abich (O. W. H. von) Geologische Forschungen in den Kaukasischen Ländern. 3 Thl. 4°. & fol. Wien, 1878-87.

- Thl. I. Eine Bergkalkfauna aus der Araxesenge bei Djoulfa in Armenien. pp. vii, 126: 11 pls., text illust. 1878.
 „ II. Geologie des Armenischen Hochlandes. I. Westhälfte. pp. x, 478: 19 pls. (18 col.), 3 maps col., text illust.: Atlas, 5 pls. col., 4 maps col., 1 tabl. 1882.
 „ III. Geologie des Armenischen Hochlandes. II. Osthälfte. pp. xii, 162: 21 pls. (5 col.), text illust.: Atlas, 15 pls. col., 5 maps col. 1887.

Abich (O. W. H. von) Geologische Fragmente aus dem Nachlasse H. Abich's. [Edited, with a Preface, by Adelaide Abich.] pp. 11, 46: Atlas, 6 pls. col., 1 map col. 4°. & fol. Wien, 1887.

- I. Karten und Profile zur Geologie der Halbinseln Kertsch und Taman.
 II. Zur Geologie der Ponzus-Inseln.
 III. Barometrische Höhenmessungen im Kirchenstaate, etc.

ABILDGAARD (PEDER CHRISTIAN) [1740-1801] Zoologia Danica . . . Volumen tertium (—quartum) descripsit et tabulas addidit P. C. Abildgaard. See MÜLLER (O. F.) fol. 1789-1806.

ABILDGAARD (SÖREN) [1718-1791] S. Abildgaards Beschreibung von Stevens Klint . . . mit mineralogischen und chymischen Betrachtungen erläutert . . . Aus dem Dänischen übersetzt. pp. 88: 3 pls. 8°. Kopenhagen & Leipzig, 1764.

ABRAHAM, Tortuosiensis. Begin. Liber Serapionis aggregatus i medicis simplicib⁹ . . . interprete Abraā iudeo tortuosiēsi de arabico i latinū. See YŪHANNĀ IBN SARAPION. fol. 1473.

ABT (ANTAL) [1828-] A Pesti Egyetem Asványtárában levő Földpárok jegczsorozatai és az idevonatkozó két jegczrendsze. [On the series of Felspar Crystals in the collection of the Budapest University and on the two crystallographic systems to which they belong.] pp. 84: 3 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések, &c. Köt. III, Szám 15. 8°. 1873.

ABŪ ALI EBN SINA. See HUSAIN IBN 'ABD ALLAH (ABŪ 'ALĪ) called IBN SĪNĀ, or AVICENNA.

ABU MANSUR MOWAFIK BEN ALI, Al Herwi. See MUWAFIK IBN 'ALĪ (ABŪ MANSUR) Al Harawi.

ABU MOHAMMED ABDALLAH BEN AHMED, called Ebn Baithar. See 'ABD ALLAH IBN AHMAD (DHIYĀ AL-DĪN ABŪ MUHAMMAD) Al Mālaki, called Ibn Al Baitār.

ABULPEDA. See ISMA'ĪL IBN 'ALĪ ('IMĀD AL-DĪN ABŪ AL FIDĀ) Prince of Hamdt.

ABYSSINIA. [Maps.] Geognostische Karte von . . . Abessinien, &c. [Scale 1 in. = 27½ m. about.] See SOUDAN. [Maps.] s.sh. 1846.

Abyssinia. [Maps.] Route Map of Abyssinia. Compiled by E. G. Ravenstein. Scale 10 miles to one inch. s.sh. [London,] 1867.
 Issued by the Topographical Depot of the War Office.

Abyssinia. [Maps.] Northern Abyssinia and adjoining territories. Compiled . . . 1887. Scale 1: 316,800 or 5 miles to 1 inch. s.sh. London, 1887.
 Intelligence Division, War Office, No. 688.

Abyssinia. [Maps.] Carta dimostrativa della regione compressa fra Massaua, Keren, Aksum, e Adigrat coi rilievi geologici con L. Baldacci. Scala 1: 400,000 [i.e. 1 in. = 6¼ m. about]. See ITALY.—REALE COMITATO GEOLOGICO. Memorie descrittive, &c. Vol. VI. 8°. 1891.

ACADEMIA ALBERTINA. See KONIGSBERG.—KOENIGLICHE ALBERTUS-UNIVERSITAET.

ACADEMIA ARGENTINENCIS. See STRASBURG.—KAISER-WILHELMS UNIVERSITAET.

ACADEMIA CAESAREA FRANCISCA. See AUGSBURG.

ACADEMIA CAESAREA LEOPOLDINO-CAROLINA GERMANICA NATURÆ CURIOSORUM.

- [1692 Founded as Academia Naturæ Curiosorum. (Akademie der Naturforscher.)
 1697 Academia Imperialis Leopoldina Naturæ Curiosorum. (Kaiserliche Leopoldinische Akademie der Naturforscher.)
 1694? Academia Caesarea-Leopoldina Naturæ Curiosorum.
 1712 Academia Caesarea-Leopoldina Carolina Naturæ Curiosorum.
 1727 Academia Caesarea Leopoldino-Carolina Naturæ Curiosorum. (Kaiserliche Leopoldinisch-Carolinische Akademie der Naturforscher.)
 1748 Academia Caesarea Leopoldino-Franciscana Naturæ Curiosorum.
 1752 Reverted to title of 1727.
 1859 Academia Caesarea Leopoldino-Carolina Germanica Naturæ Curiosorum. (Kaiserliche Leopoldino-Carolinische Deutsche Akademie der Naturforscher.)]

Miscellanea curiosa medico-physica, &c. Ann. I-VII. 4°. Lipsiæ, &c., 1670-77.

Miscellanea curiosa, sive Ephemeridum medico-physicarum, &c. Ann. VIII-X. 4°. Vratislaviæ & Bregæ, 1678-80.

Ann. I-X, forming 6 Vol., bound in 4.

— Decuriæ II, Ann. I-X. [In 5 Vol.] 4°. Norimbergæ, 1683-92.

— Index generalis . . . Dec. I & II, &c. 4°. Norimbergæ, 1695.

— Decuriæ III, Ann. I-X. [7 Vol. in 4.] 4°. Lipsiæ & Francofurti, &c., 1694-1706.

— Index generalis . . . Decuriæ tertiæ, &c. 4°. Francofurti ad Moenum, 1713.

Academici . . . Ephemerides, &c. Centuria I-X. [5 Vol. in 3.] 4°. Francofurti & Lipsiæ, &c., 1712-22.

— Index . . . rerum . . . quæ in Decuriis III ac Centuriis X. Ephemeridum Academiae . . . extant, adjuncta Sylloge alphabetica auctorum, &c. 4°. Norimbergæ, 1739.

Wanting the first title, which reads: "Synopsis observationum medicarum," &c.

Acta physico-medica, &c. Vol. I-X [in 5]. 4°. Norimbergæ, 1727-54.

Nova Acta (Verhandlungen), &c. Tom. I-→ 4°. Norimbergæ, &c., 1757-→

Tom. IX-→ have a second title-page reading: "Verhandlungen," &c. In Tom. XXVII-XXXV the reading of the title was varied to: "Novorum Actuum Academiae . . . Tomus," &c. Up to this point the series is also divided into Decades. With but few exceptions there is a separately pagged "Appendix" or paper at the end of each Vol. in the earlier series; whilst supplementary Vols. are issued with the later one. In Vol. XXXVIII-XXXVII each paper is separately pagged, and in Vol. XXXVIII- each paper bears its own pagination in addition to that of the Vol.

Second Series of 1615-16;
 1678-79
 1682, 1683, 1689, } 40. A.

Academia Cæsarea Leopoldino-Carolina, &c.
 Les Ephémérides . . . depuis l'année 1670 jusqu'en 1686.
 (Supplément . . . jusqu'en 1686.—Extrait de la sixième
 année de la seconde Décurie des mêmes Ephémérides.)
See COLLECTION ACADEMIQUE, &c. Partie Etrangère.
 Tom. III (& IV). 4^o. 1755 (-57).

Academia Cæsarea Leopoldino-Carolina, &c.
 Leopoldina, amtliches Organ der . . . Akademie . . .
 Herausgegeben . . . von dem Präsidenten, &c.
 Hft. I, VII→ 4^o. Dresden, &c., 1859, 1871→
 Hft. II-VI appeared in the "Nova Acta," Tom. XXVIII-XXXVI.

Academia Cæsarea Leopoldino-Carolina, &c.
 Repertorium zu den Acta und Nova Acta der Akademie
 von Dr. A. Graesel. Bd. I→ 4^o. Halle a S., 1894→

Academia Cæsarea Leopoldino-Carolina, &c.
See BONPLANDIA . . . Officielles Organ der . . . Akade-
 mie, &c. Jahrg. I-VII. 4^o. 1853-59.

Academia Cæsarea Leopoldino-Carolina, &c.
 Geschichte der . . . Akademie . . . während des
 zweiten Jahrhunderts ihres Bestehens. Von J. D. F.
 Neigebaur, &c. pp. 335 : 3 pls. 4^o. Jena, 1860.

Academia Cæsarea Leopoldino-Carolina, &c.
 Verzeichniss der legalen Mitglieder der . . . Akademie,
 &c. pp. 26. 8^o. Dresden, 1874.
 Printed in double column.

Academia Cæsarea Leopoldino-Carolina, &c.
 Geschichte der Bibliothek und Naturaliensammlung
 der . . . Akademie . . . Von Dr. O. Grulich.
 pp. ix, 300 : 1 port. 8^o. Halle, 1894.

ACADEMIA CHRISTIANA ALBERTINA.
See KIEL.—KOENIGLICHE CHRISTIAN ALBRECHTS-
 UNIVERSITAET.

**ACADEMIA ELECTORALIS MOGUNTINA
 SCIENTIARUM UTILIUM.**
See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNUE-
 ZIGER WISSENSCHAFTEN.

**ACADEMIA ELECTORALIS SCIENTIARUM
 ET ELEGANTIORUM LITERARUM THEO-
 DORO-PALATINAE.** *See* MANNHEIM.

**ACADEMIA FRIDERICIANA ERLANGEN-
 SIS.** *See* ERLANGEN.—KOENIGLICHE FRIEDRICH-
 ALEXANDERS-UNIVERSITAET.

ACADEMIA FRIDERICIANA HALENSIS.
See HALLE.—FRIEDRICH-UNIVERSITAET.

ACADEMIA GANDAVENSIS.
See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND.

ACADEMIA GEORGIA AUGUSTA.
See GOTTINGEN.—GEORG-AUGUSTS-UNIVERSITAET.

ACADEMIA GRONINGANA.
See GRONINGEN.—RIJKS UNIVERSITEIT.

ACADEMIA HAVNIENSIS.
See COPENHAGEN.—KJØBENHAVNS UNIVERSITET.

**ACADEMIA IMPERIALIS LEOPOLDINA
 NATURÆ CURIOSORUM.**
See ACADEMIA CÆSAREA LEOPOLDINO - CAROLINA
 GERMANICA NATURÆ CURIOSORUM.

ACADEMIA LEODIENSIS.
See LIEGE.—UNIVERSITÉ.

ACADEMIA LIPSIENSIS.
See LEIPSIK.—UNIVERSITAET.

**ACADEMIA LITTERARUM REGIA BERO-
 LINA.** *See* BERLIN.—KOENIGLICH - PREUSSISCHE
 AKADEMIE DER WISSENSCHAFTEN.

ACADEMIA LUGDUNO-BATAVA.
See LEYDEN.—RIJKS UNIVERSITEIT.

ACADEMIA MARBURGENSIS.
See MARBURG.—UNIVERSITAET.

**ACADEMIA NACIONAL DE CIENCIAS
 (EXACTAS EXISTENTE EN LA UNIVER-
 SIDAD DE CORDOVA) DE LA REPÚBLICA
 ARGENTINA.** *See* CORDOVA.

ACADEMIA NATURÆ CURIOSORUM.
See ACADEMIA CÆSAREA LEOPOLDINO - CAROLINA
 GERMANICA NATURÆ CURIOSORUM.

ACADEMIA POLYTECHNICA DO PORTO.
See OPORTO.

**ACADEMIA REAL DAS SCIENCIAS DE
 LISBOA.** *See* LISBON.

ACADEMIA REGIA BORUSSICA.
See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER
 WISSENSCHAFTEN.

ACADEMIA RHENO-TRAJECTINA.
See UTRECHT.—RIJKS-UNIVERSITEIT.

ACADEMIA SCIENTIARUM DANICA.
See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES
 SELSKAB.

**ACADEMIA SCIENTIARUM ET ARTIUM
 SLAVORUM MERIDIONALIUM.**
See AGRAM.—JUGOSLAVENSKA AKADEMIJA, &c.

**ACADEMIA SCIENTIARUM IMPERIALIS
 PETROPOLITANA.** *See* ST. PETERSBURG.—
 AKADEMIE IMPÉRIALE DES SCIENCES.

**ACADEMIA SCIENTIARUM INSTITUTI
 BONONIENSIS.** *See* BOLOGNA.—REALE ACCADEMIA
 DELLE SCIENZE DELL' ISTITUTO.

**ACADEMIA SCIENTIARUM UTILIUM
 ERFURTI.** *See* ERFURT.—KOENIGLICHE AKADEMIE
 GEMEINNUEZIGER WISSENSCHAFTEN.

ACADEMIA TUBINGENSIS. *See* TUBINGEN.—
 KOENIGLICHE EBERHARD-KARLS-UNIVERSITAET.

ACADEMIA UPSALIENSIS.
See UPSALA.—KONGLIGA UNIVERSITETET.

ACADEMIA VIADRINA. *See* FRANKFORT ON THE
 ODER.—UNIVERSITAS FRANCOFURTANA.

ACADEMIA VINDOBONENSIS.
See VIENNA.—KAISERLICH-KOENIGLICHE UNIVERSITAET.

ACADEMIA VITEMBERGENSIS.
See WITTENBERG.

ACADÉMIE D'HIPPONE. *See* BONE.

ACADÉMIE DE METZ. *See* METZ.

ACADÉMIE DE REIMS. *See* RHEIMS.

ACADÉMIE DE SAVOIE.
See CHAMBERY.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE DE STANISLAUS. *See* NANCY.

ACADÉMIE DE VAUCLUSE. *See* AVIGNON.

ACADÉMIE DES BELLES-LETTRES, SCIENCES & ARTS DE LA ROCHELLE.—
Section des Sciences Naturelles.
See ROCHELLE, LA.—SOCIÉTÉ DES SCIENCES NATURELLES DE LA CHARENTE-INFÉRIEURE.

ACADÉMIE DES SCIENCES, AGRICULTURE, ARTS ET BELLES-LETTRES D'AIX.
See AIX.

ACADÉMIE DES SCIENCES, AGRICULTURE, COMMERCE, BELLES-LETTRES, ET ARTS DU DÉPARTEMENT DE LA SOMME. *See* AMIENS.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE DES SCIENCES, ARTS ET BELLES-LETTRES DE CAEN.
See CAEN.—ACADÉMIE NATIONALE, &c.

ACADÉMIE DES SCIENCES, ARTS ET BELLES-LETTRES DE DIJON. *See* DIJON.

ACADÉMIE DES SCIENCES, BELLES-LETTRES ET ARTS DE BORDEAUX.
See BORDEAUX.—ACADÉMIE NATIONALE, &c.

ACADÉMIE DES SCIENCES, BELLES-LETTRES ET ARTS DE LYON. *See* LYONS.

ACADÉMIE DES SCIENCES, BELLES-LETTRES ET ARTS DE ROUEN.
See ROUEN.

ACADÉMIE DES SCIENCES, BELLES-LETTRES ET ARTS DE SAVOIE.
See CHAMBERY.

ACADÉMIE DES SCIENCES DE CRACOVIE.
See CRACOW.—AKADEMIJA UMIEJĘTNOŚCI.

ACADÉMIE DES SCIENCES DE L'INSTITUT (NATIONAL-IMPÉRIAL) DE FRANCE.
See PARIS.—ACADÉMIE DES SCIENCES.

ACADÉMIE DES SCIENCES DE PARIS.
See PARIS.

ACADÉMIE DES SCIENCES DE TURIN.
See TURIN.—REALE ACCADEMIA DELLE SCIENZE.

ACADÉMIE DES SCIENCES, DES (BELLES-) LETTRES ET DES ARTS D'AMIENS.
See AMIENS.

ACADÉMIE DES SCIENCES ET BELLES-LETTRES D'ANGERS. *See* ANGERS.

ACADÉMIE DES SCIENCES ET LETTRES DE MONTPELLIER. *See* MONTPELLIER.

ACADÉMIE DES SCIENCES, INSCRIPTIONS ET BELLES-LETTRES DE TOULOUSE. *See* TOULOUSE.

ACADÉMIE DES SCIENCES, LITTÉRATURE ET BEAUX-ARTS DE TURIN.
See TURIN.—REALE ACCADEMIA DELLE SCIENZE.

ACADÉMIE IMPÉRIALE DE METZ.
See METZ.—ACADÉMIE.

ACADÉMIE IMPÉRIALE DE REIMS.
See RHEIMS.—ACADÉMIE NATIONALE, &c.

ACADÉMIE IMPÉRIALE DE SAVOIE.
See CHAMBERY.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE IMPÉRIALE DES SCIENCES, ARTS ET BELLES-LETTRES DE CAEN.
See CAEN.—ACADÉMIE NATIONALE, &c.

ACADÉMIE IMPÉRIALE DES SCIENCES, ARTS ET BELLES-LETTRES DE DIJON.
See DIJON.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE IMPÉRIALE DES SCIENCES, BELLES-LETTRES ET ARTS DE BORDEAUX. *See* BORDEAUX.—ACADÉMIE NATIONALE, &c.

ACADÉMIE IMPÉRIALE DES SCIENCES, BELLES-LETTRES ET ARTS DE LYON.
See LYONS.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE IMPÉRIALE DES SCIENCES, BELLES-LETTRES ET ARTS DE ROUEN.
See ROUEN.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE IMPÉRIALE DES SCIENCES DE ST.-PÉTERSBOURG. *See* ST. PETERSBURG.

ACADÉMIE IMPÉRIALE DES SCIENCES, INSCRIPTIONS ET BELLES-LETTRES DE TOULOUSE.
See TOULOUSE.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE IMPÉRIALE DES SCIENCES, LITTÉRATURE ET BEAUX-ARTS DE TURIN.
See TURIN.—REALE ACCADEMIA DELLE SCIENZE.

ACADÉMIE IMPÉRIALE ET ROYALE DES SCIENCES ET BELLES-LETTRES DE BRUXELLES.
See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c.

ACADÉMIE NATIONALE DE METZ.
See METZ.—ACADÉMIE.

ACADÉMIE NATIONALE DE REIMS.
See RHEIMS.

ACADÉMIE NATIONALE DES SCIENCES, ARTS ET BELLES-LETTRES DE CAEN.
See CAEN.

ACADÉMIE NATIONALE DES SCIENCES, BELLES-LETTRES ET ARTS DE BORDEAUX. *See* BORDEAUX.

ACADÉMIE NATIONALE DES SCIENCES, BELLES-LETTRES ET ARTS DE LYON.
See LYONS.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE NATIONALE DES SCIENCES, INSCRIPTIONS ET BELLES-LETTRES DE TOULOUSE.
See TOULOUSE.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE ROYALE DE METZ.
See METZ.—ACADÉMIE.

ACADÉMIE ROYALE DE SAVOIE.
See CHAMBERY.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE ROYALE DES SCIENCES, ARTS ET BELLES-LETTRES DE CAEN.
See CAEN.—ACADÉMIE NATIONALE, &c.

ACADÉMIE ROYALE DES SCIENCES, BELLES-LETTRES ET ARTS DE BORDEAUX. *See* BORDEAUX.—ACADÉMIE NATIONALE, &c.

ACADÉMIE ROYALE DES SCIENCES, BELLES-LETTRES ET ARTS DE LYON.
See LYONS.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE ROYALE DES SCIENCES, BELLES-LETTRES ET ARTS DE ROUEN.
See ROUEN.—ACADÉMIE DES SCIENCES, &c.

ACADÉMIE ROYALE DES SCIENCES DE L'INSTITUT DE FRANCE.
See PARIS.—ACADÉMIE DES SCIENCES.

ACADÉMIE ROYALE DES SCIENCES DE TURIN.

See TURIN.—REALE ACCADEMIA DELLE SCIENZE.

ACADÉMIE ROYALE DES SCIENCES, DES LETTRES ET DES BEAUX-ARTS DE BELGIQUE. See BRUSSELS.

ACADÉMIE ROYALE DES SCIENCES ET BELLES-LETTRES DE BRUXELLES.

See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c.

ACADÉMIE ROYALE DES SCIENCES ET (DES) BELLES-LETTRES DE BERLIN.

See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN.

ACADÉMIE ROYALE DES SCIENCES, INSCRIPTIONS ET BELLES-LETTRES DE TOULOUSE.

See TOULOUSE.—ACADÉMIE DES SCIENCES, &c.

ACADEMY OF NATURAL SCIENCES OF PHILADELPHIA. [Founded 1812.]

Journal, &c. Vol. I-VIII. 8°. Philadelphia, 1817-42.

— Second Series. Vol. I→ 4°. Philadelphia, 1847→

Academy of Natural Sciences of Philadelphia.

Report of the Transactions, &c. 1824-28. 3 Nos.† 8°. Philadelphia, [1825-] 1829.

Academy of Natural Sciences of Philadelphia.

Proceedings, &c. 1841→ 8°. Philadelphia, 1843→
The Vols. for 1841-57 are numbered I-VIII, but this numeration was not carried further, the Vol. being annual. Separately paged "Proceedings of the Biological (and Microscopical) Department of the Academy" were included in the Vols. for the years 1858-60, 1868-71.

Academy of Natural Sciences of Philadelphia.

Notice of the Academy . . . Second Edition. pp. 15. 8°. Philadelphia, 1831.
The first edition was published in the Amer. Journ. Sci. and Arts, Vol. XIX, No. 1.

— Third Edition. pp. 32. 8°. Philadelphia, 1836.

Academy of Natural Sciences of Philadelphia.

Catalogue of the Strigidæ in the Collection of the Academy, &c. [pp. 16.] See CASSIN (J.) 8°. [1849.]

Academy of Natural Sciences of Philadelphia.

Catalogue of the Vulturidæ in the Collection of the Academy, &c. [pp. 8.] See CASSIN (J.) 8°. [1849.]

Academy of Natural Sciences of Philadelphia.

Catalogue of the Caprimulgidæ in the Collection of the Academy, &c. [pp. 15.] See CASSIN (J.) 8°. 1851.

Academy of Natural Sciences of Philadelphia.

Catalogue of the Halcyonidæ in the Collection of the Academy, &c. [pp. 19.] See CASSIN (J.) 8°. 1852.

Academy of Natural Sciences of Philadelphia.

A notice of the origin, progress, and present condition of the Academy, &c. See RUSCHENBERGER (W. S. W.) 8°. 1852.

Academy of Natural Sciences of Philadelphia.

Catalogue of the Hirundinidæ in the Collection of the Academy, &c. [pp. 15.] See CASSIN (J.) 8°. 1853.

Academy of Natural Sciences of Philadelphia.

Catalogue of the Oological Collection in the Academy, &c. pp. 35. See HEERMANN (A. L.) 8°. 1853.

Academy of Natural Sciences of Philadelphia.

Catalogue of Human Crania, in the Collection of the Academy, &c. See MEIGS (J. A.) 8°. 1857.

Academy of Natural Sciences of Philadelphia.—Conchological Section. American Journal of Conchology. Published by the . . . Academy . . . G. W. Tryon editor, &c. Vol. III-VII.†

8°. Philadelphia, &c., 1867-72.
For Vol. I-II, See AMERICAN JOURNAL OF CONCHOLOGY.

Academy of Natural Sciences of Philadelphia.—Conchological Section. Manual of Conchology, &c.

See TRYON (G. W.)

Academy of Natural Sciences of Philadelphia.—Entomological Section. Proceedings, &c. See ENTOMOLOGICAL NEWS. Vol. I→

8°. 1890→

ACADEMY OF SCIENCE OF ST. LOUIS.

[Founded 1860.] Transactions, &c. Vol. I→ 8°. St. Louis, 1860→

ACCADEMIA ALFONSINA. See NAPLES.

ACCADEMIA DEGLI ASPIRANTI NATURALISTI. See NAPLES.

ACCADEMIA DEL CIMENTO. See FLORENCE.

ACCADEMIA DELLE SCIENZE: Sezione della Società Reale Borbonica.

See NAPLES.—REALE ACCADEMIA DELLE SCIENZE.

ACCADEMIA DELLE SCIENZE DELL'ISTITUTO DI BOLOGNA.

See BOLOGNA.—REALE ACCADEMIA, &c.

ACCADEMIA DELLE SCIENZE DETTA DE' FISIOCRITICI DI SIENA. See SIENA.

ACCADEMIA DELLE SCIENZE FISICHE E MATEMATICHE DI NAPOLI.

See NAPLES.—REALE ACCADEMIA DELLE SCIENZE FISICHE E MATEMATICHE.

ACCADEMIA DI PADOVA.

See PADUA.—REGIA ACCADEMIA DI SCIENZE, &c.

ACCADEMIA DI SCIENZE, LETTERE, AGRICOLTURA, ED ARTI DEL DIPARTIMENTO DEL MELLA. See BRESCIA.—ATENEIO.

ACCADEMIA DI SCIENZE, LETTERE E ARTI DEI ZELANTI E PP. DELLO STUDIO DI ACIREALE. See ACIREALE.

ACCADEMIA DI SCIENZE, LETTERE (E BELLE ARTI) DI PALERMO.

See PALERMO.—REALE ACCADEMIA DI SCIENZE, &c.

ACCADEMIA DI SCIENZE, LETTERE ED ARTI DI PADOVA.

See PADUA.—REGIA ACCADEMIA DI SCIENZE, &c.

ACCADEMIA GIOENIA DI SCIENZE NATURALI. See CATANIA.

ACCADEMIA IMPERIALE DELLE SCIENZE E BELLE ARTI DI GENOVA. See GENOA.

ACCADEMIA ITALIANA DI SCIENZE, LETTERE, ED ARTI. [Founded 1807.]

Atti, &c. Tom. I.† 4°. Livorno, 1810.
Issued in two separately paged parts.

ACCADEMIA NAPOLITANA DELLE SCIENZE: Sezione della Società Reale Borbonica.

See NAPLES.—REALE ACCADEMIA DELLE SCIENZE.

ACCADEMIA PONTANIANA. See NAPLES.

ACCADEMIA PONTIFICIA DE' NUOVI LINCEI. See ROME.—ACCADEMIA PONTIFICIA DE' NUOVI LINCEI, and REALE ACCADEMIA DEI LINCEI.

ACCADEMIA VALDARNESE DEL POGGIO.
See MONTEVARCHI.

ACCLIMATISATION SOCIETY OF GREAT BRITAIN, IRELAND, AND THE COLONIES.
[Founded 1860.]
Annual Report. Nos. 1, 3, 5. 8°. London, 1861-65.

ACCLIMATISATION SOCIETY OF NEW SOUTH WALES. [Founded 1860.]
Annual Report. Nos. [1,] 3, 4, 6 & 7. 8°. Sydney, 1862-68.

ACCLIMATISATION SOCIETY OF VICTORIA. See ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

ACCLIMATISATIONS VEREIN FUER DIE KOENIGLICH-PREUSSISCHEN STAATEN.
See BERLIN.—ACCLIMATISATIONS VEREIN.

ACCUM (FRIEDRICH CHRISTIAN) [1769-1838]
A Practical Essay on the Analysis of Minerals, &c.
pp. xvi, 183. 12°. London, 1804.

— [Another edition entitled:] A manual of Analytical Mineralogy . . . Second Edition. pp. xvii, xi, 560: 2 pls. 2 Vol. 12°. London (1808).
The pagination is continuous.

Accum (F. C.) Elements of Crystallography, after the method of Haüy: with . . . geometrical models, &c.
pp. lxiii, 396: 4 pls., text illust. 8°. London, 1813.

ACERBI (GIUSEPPE) [1773-1846] Travels through Sweden, Finland, and Lapland, to the North Cape in . . . 1798 and 1799. 2 Vol. illust. 4°. London, 1802.

Acerbi (G.) Voyage au Cap-Nord . . . Collection de Planches. pp. 8, 12: 14 pls., 1 map. 4°. Paris & Strasbourg, An XII (1804).
Wanting the Text.

Acerbi (G.) Delle Viti Italiane o[s]sia materiali per servire alla classificazione monografia e sinonimia preceduti dal tentativo di una classificazione geponica delle Viti. pp. xv, 335. 8°. Milano, 1825.

ACHARD (FRANZ CARL) [1753-1821] Bestimmung der Bestandtheile einiger Edelgesteine. pp. 128. 8°. Berlin, 1779.

ACHARIUS (ERIK) [1757-1819] Planta Aphyteia, [Hydnora] quam . . . præsideo . . . C. à Linné . . . offert auctor E. Acharius, &c. pp. 12: 1 pl. 4°. Upsalæ [1776].

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VIII. 8°. 1785.

Acharius (E.) Lichenographiæ Svecicæ Prodomus. pp. xiv, 264: 2 pls. col. 8°. Lincopie, 1798.

Acharius (E.) Methodus qua omnes detectos Lichenes secundum organa carpomorpha ad Genera, Species et Varietates redigere atque observationibus illustrare tentavit. (Supplementum, &c.) 2 Sect. [=Vol.]. col. illust. 8°. Stockholmæ, 1803.

Acharius (E.) Lichenographia universalis, &c. pp. [vii] viii, 696: 14 pls. col. 4°. Göttingæ, 1810.

Acharius (E.) Monographie der Lichen-Gattung *Pyrenula*. Mit Abbildungen aller bisher bekannten Arten. pp. 25: 2 pls. col. 4°. [Berlin,] 1812.
Mag. Berlin, Gesell. Naturf. Freunde, vi, 1814. The original MS. is bound with this copy.

Acharius (E.) Synopsis methodica Lichenum, &c. pp. xiii, 392: 1 port. 4°. Lundæ, 1814.

Acharius (E.) Mémoire sur les Lichens Calicioides. Première Partie. Description des genres *Limboria* et *Cypheium* . . . Traduit du Suédois [with notes] par A. Le Prévost. pp. 54: 1 pl. 8°. Caen, 1827.
Mém. Soc. Linn. Normandie, III; for the original see K. svensk. Vet.-Akad. Handl., 1815, pp. 246-271.

ACHEPOHL (LUDWIG) Das Niederrheinisch-Westfälische Steinkohlen-Gebirge.—Atlas der fossilen Fauna und Flora, &c. 10 Lief.† pp. 160: 57 pls. (11 col.) fol. Oberhausen, 1880-83.

Achepohl (L.) Geognostische Karte des Niederrheinisch-Westfälischen Steinkohlenbeckens, &c. Masstab = 1:52,000 [i.e. 1 m. = 1¼ in. about]. (Zur Erläuterung.) See RHINE: Province. [Maps.] s.sh. (& 8°.) 1885.

ACHESON (FREDERICK) Essay on the Collection and Storage of Water in Victoria. pp. 49.
See VICTORIA, Colony of. The Victorian Government Prize Essays, 1860. 8°. 1861.

ACHIARDI (ANTONIO D') [1839-] Corallari fossili del Terreno Nummulitico dell' Alpi Venete, &c. 2 Pt. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. II, No. 4; & IV, No. 1. 4°. 1866 & 1868.

— Catalogo delle specie e brevi note. pp. 18. 4°. (Pisa, 1867.)

Achiardi (A. D') Studio comparativo fra i Coralli dei terreni Terziari del Piemonte e dell' Alpi Venete. pp. 74: 2 pls. 4°. Pisa, 1868.
Ann. Univ. Toscan., x.

Achiardi (A. D') Studii sui minerali della Toscana. pp. 30. 4°. [Pisa, 1872.]
Ann. Univ. Toscan., xii.

Achiardi (A. D') Mineralogia della Toscana. 2 Vol. 8°. Pisa, 1872, 1873.

Achiardi (A. D') Bibliografia mineralogica, geologica e paleontologica della Toscana. pp. 57. 8°. Roma, 1875.

Achiardi (A. D') Coralli Eocenici del Friuli. 3 Pt. illust. 8°. [Pisa, 1875.]
Atti. Soc. Toscana Sci. Nat. Pisa, I.

Achiardi (A. D') I Metalli loro Minerali e Miniere. 2 Vol. 8°. Pisa, &c., 1883.

Achiardi (A. D') Guida al Corso di Litologia. pp. iv, 434. 8°. Pisa, 1888.

ACIREALE.—Accademia di Scienze, Lettere e Arti dei Zelanti e Pp. dello Studio. [Founded 1671.] Atti e Rendiconti, &c. Nuova Serie, Vol. I—> 1889—> 8°. Acireale, 1890—>

ACIREALE.—Società Italiana dei Microscopisti. Bollettino, &c. Vol. I, fasc. 1 & 2.† 8°. Acireale, 1889.

ACKERMANN (JAKOB FIDELIS) [1765-1815] J. F. Ackermann . . . ueber die Natur des Gewächses. Eine philosophische Einleitung in seine botanischen Vorlesungen, &c. pp. 54. 4°. Mannheim & Heidelberg, 1812.

ACKERMANN (JOHANN CHRISTIAN GOTTLIEB) [1756-1801] J. C. Döltz . . . Neue Versuche . . . über einige Pflanzengifte. Herausgegeben von J. C. G. Ackermann. See DOELTZ (J. C.) 8°. 1792.

ACKERMANN (KARL) [1841-] Repertorium der landeskundlichen Litteratur für den Preussischen Regierungsbezirk Kassel. See CASSEL.—VEREIN FUER NATURKUNDE. Bericht, &c. XXXI (XXXII—>) 8°. 1881 (1886—>)

- ACKNER** (JOHANN MICHAEL) [1782-1862] Mineralogie Siebenbürgens, mit geognostischen Andeutungen. pp. xv, 391 : 8 pls., 1 map. 8°. Hermannstadt, 1847, 55.
- Ackner** (J. M.) Beitrag zur Geognosie und Petrefaktenkunde des südöstlichen Siebenbürgens, vorzüglich der Schichten aus dem Bereich des Hermannstaedter Bassins. 4°. [Breslau & Bonn, 1854.]
Acta Cæs. Leop. Carol. Nat. Cur., xxiv, pp. 899-986.
- ACLAND** (Sir HENRY WENTWORTH), Bart. [1815-1900] Note on teaching Physiology in the higher schools. pp. 8. 12°. Oxford & London, 1858.
- Acland** (Sir H. W.) [The Oxford Museum. Remarks addressed to a meeting of Architectural Societies . . . With letters from J. Ruskin . . . and J. Phillips. 8°. London, 1859.]
Wanting.
- Second Edition. pp. xvi, 78 : 1 pl., 2 plans. 8°. Oxford, 1860.
- ACLOQUE** (A.) Les Lichens. Étude sur l'anatomie, la physiologie et la morphologie de l'organisme lichénique. pp. vii, 376 : text illust. 8°. Paris, 1893.
- Acloque** (A.) Flore de France contenant la description de toutes les espèces indigènes disposées en tableaux analytiques, &c. pp. 816 : text illust. 8°. Paris, 1894.
- Acloque** (A.) Faune de France contenant la description de toutes les espèces indigènes . . . Avec un préface par E. Perrier . . . Coléoptères. pp. 448 : text illust. 8°. Paris, 1896 [i.e. 1895].
- ACOLLAS** (PIERRE ANTOINE RENÉ PAUL ÉMILE) [1826-1891] L'Anthropologie et le Droit. pp. 8. 8°. [Paris, 1874.]
- ACOSTA** (CHRISTÓBAL) [-1580] Tractado de las Drogas, y medicinas de las Indias Orientales, con sus Plantas debuxadas al bino, &c. pp. [xxiv,] 448, 38. 8°. Burgos, 1578.
- Acosta** (C.) C. a Costa . . . Aromatum & medicamentorum in Orientali India nascentium liber . . . C. Clusii Atrebatensis opera ex Hispanico sermone Latinus factus, in Epitomen contractus, & quibusdam notis illustratus. pp. 88. 8°. Antverpiæ, 1582.
- Altera editio. See ORTA (G. DE) Aromatum et Simplicium . . . Historia . . . Quarta editio. 8°. 1593.
- Tertia editio, &c. See LÉCLUSE (C. DE) C. Clusii . . . Exoticorum Libri decem, &c. fol. 1605.
- Acosta** (C.) Trattato . . . della historia, natura, et virtu delle Droghe Medicinali . . . nuouamente recato dalla Spagnuola, &c. pp. [l.] 342. 4°. Venetia, 1585.
- ACOSTA** (JOSÉ D') [1539-1600] Historia natural y moral de las Indias, en que se tratan las cosas notables del cielo, y elementos, metales, plantas, y animales dellas, &c. pp. 535[36]. 8°. Leon, 1590.
- Acosta** (J. D') De novi orbis natura et ratione liber primus—septimus. See BRY (T. DE), (J. T. DE) & (J. I. DE) [Grands Voyages—Latin, IX.] Americæ nona . . . pars, &c. fol. 1602.
- Acosta** (J. D') The natural and moral History of the Indies . . . Reprinted from the English translated edition of . . . 1604, &c. 2 Vol. See HAKLUYT SOCIETY. Works, &c. Nos. 60 & 61. 8°. 1880.
- ACREL** (ERICUS) Periculum medicum de utilitate Plantarum quarundam Svecicarum . . . proponit E. Acrel, &c. See THUNBERG (C. P.) 4°. 1813.
- ACREL** (JOHAN GUSTAF) [1741-1801] Morsura serpentum . . . proposuit J. G. Acrel . . . 1762, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VI. 8°. 1763.
- Editio Secunda. 8°. 1789.
- Acrel** (J. G.) On the bite of Serpents, &c. See LINNÆUS (C.) Select dissertations from the Amœnitates Academicæ, &c. Vol. I. No. VI. 8°. 1781.
- ACTA MEDICA.** T. Bartholini Acta Medica & Philosophica Hafniensia. 1671-79. Vol. I-V.† 4°. Hafnia, 1673-80.
- ACTON** (E. HAMILTON) [-1895] & Darwin (F.) Practical Physiology of Plants. See DARWIN (F.) & ACTON (E. H.) 8°. 1894.
- ACTON** (GUGLIELMO) Ricerche conchiologiche. pp. 4 : 1 pl. 8°. (Napoli, 1855.)
- ACTUARIUS** (JOANNES) De Latinis et Græcis nominibus arborum, fruticum, herbarum, piscium, & avium liber, ex . . . Actuario . . . & J. Ruellio . . . Quarta editio. See NAMES. 8°. 1554.
- ACUÑA** (CHRISTOVAL DE) Reise . . . auf dem Amazonenflusse. (1639-40.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XVI. 4°. 1758.
- Acuña** (C. DE) A new discovery of the great River of the Amazons . . . 1639, &c. See HAKLUYT SOCIETY. Works, &c. No. 24. 8°. 1859.
- ADAIR** (JOHN) Hints on the culture of Ornamental Plants in Ireland . . . Third edition. pp. xiii, 136. 8°. Dublin, 1878.
- ADALBERT**, Prince of Prussia. See HEINRICH WILHELM ADALBERT.
- ADAM** ^{Gilbert} ^{Joseph} [1795-1881] Tableau minéralogique. pp. ix, 101. obl. 4°. Paris, 1869.
- ADAM** (JOHANN MICHAEL FRIEDRICH) Decades quinque novarum specierum plantarum Caucasi et Iberiæ, quas in itinere Comitissæ Mussin-Puschkin observavit, &c. pp. 41-75. 8°. [Kiel, 1805.]
Beiträge zur Naturk. Weber u. Mohr., I, 1805.
- ADAMETZ** (LEOPOLD) Das Watussi-Rind. See BAUMANN (O.) Durch Massailand, &c. Anhang v. 8°. 1894.
- ADAMI** (TOBIAS) F. T. Campanellæ . . . Realis Philosophiæ Epilogisticae partes quatuor . . . A T. Adami editæ, &c. See CAMPANELLA (T.) 4°. 1623.
- ADAMKIEWICZ** (ALBERT) [1850-1894] Der Blutkreislauf der Ganglienzelle. pp. iv, 65 : 4 pls. col. 8°. Berlin, 1886.
- ADAMS** (ANDREW LEITH) [-1882] Wanderings of a Naturalist in India, the Western Himalayas, and Cashmere. pp. xi, 333 : 1 pl. 8°. Edinburgh, 1867.
- Adams** (ANDREW L.) Notes of a Naturalist in the Nile Valley and Malta, &c. pp. xvi, 295 : 14 pls., 1 map geol. col. 8°. London, 1870.
- Adams** (ANDREW L.) Field and Forest Rambles, with notes and observations on the Natural History of Eastern Canada. pp. xvi, 333 : 1 pl., 3 maps, text illust. 8°. London, 1873.

- Adams (ANDREW L.)** On the dentition and osteology of the Maltese fossil Elephants, being a description of remains discovered . . . in Malta between . . . 1860-66. *pp. 1-24: 21 pls., 1 map col.* 4°. [London,] 1874. Trans. Zool. Soc. London, IX.
- Adams (ANDREW L.)** Monograph of the British fossil Elephants. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1877-81.
- ADAMS (ARTHUR)** [1820-1878] Notes from a journal of research into the Natural History of the Countries visited during the Voyage of H.M.S. Samarang, &c. See BELCHER (Sir E.) Narrative of the Voyage of H.M.S. Samarang, &c. Vol. II. 8°. 1848.
- Adams (ARTHUR)** Monograph of the family Bullidae (—*Eulina*, *Niso*, *Leiostraca*, *Obeliscus*, *Pyramidella* & *Monopygma*—Stromatellinae—*Cyclostrema*, *Adeorbis* & *Tenostoma*). See SOWERBY (G. B.), 2nd of the name. Thesaurus Conchyliorum, &c. Vol. II-III. 4°. 1850-64.
- Adams (ARTHUR)** The Zoology of the Voyage of H.M.S. Samarang; under the command of Captain Sir E. Belcher . . . during . . . 1843-46 . . . Edited by A. Adams. fol. London, 1850.
Each section has its separate title-page and pagination as under:—
Vertebrata, by J. E. Gray. *pp. 43: 8 pls. col.* 1849.
Fishes, by Sir J. Richardson. *pp. 28: 10 pls.* 1848.
Mollusca, by A. Adams & L. Reeve. *pp. x, 87: 24 pls. col.* 1848.
Crustacea, by A. Adams & A. White. *pp. ciii, 60: 13 pls. col.* 1848.
- Adams (ARTHUR)** Decapoda, Stomapoda, Amphipoda, Isopoda [from Assistance Bay and Beechey Island, &c.] See SUTHERLAND (P.C.) Journal of a voyage in Baffin's Bay, &c. Vol. II, Appendix. 8°. 1852.
- Adams (ARTHUR)** Travels of a Naturalist in Japan and Manchuria, &c. *pp. x, 334: 1 pl., title illust.* 8°. London, 1870.
- Adams (ARTHUR)** [109 original drawings of Fish.] The greater number are done in water-colours; the remainder are pencil or pen-and-ink sketches.
- Adams (ARTHUR) & (HENRY)** The Genera of recent Mollusca, &c. 3 Vol. See ADAMS (H.) & (A.) 4°. [1853-] 1858.
- Adams (ARTHUR) & Reeve (L. A.)** Mollusca. See ADAMS (A.) The Zoology of the Voyage of H.M.S. Samarang, &c. fol. 1848.
- Adams (ARTHUR) & Sowerby (G. B.), 2nd of the name.** Monographs of the genera *Cemoria*, *Cranopsis*, *Zeidora*, *Rimula*, *Emarginula*, *Scutus* & *Trigalia*. See SOWERBY (G. B.), 2nd of the name. Thesaurus Conchyliorum, &c. Vol. III. 4°. 1863.
- Adams (ARTHUR) & White (A.)** Crustacea. See ADAMS (A.) The Zoology of the Voyage of H.M.S. Samarang, &c. fol. 1848.
- Adams (ARTHUR) & others.** A Manual of Natural History for the use of Travellers; being a description of the families of the animal and vegetable kingdoms: with remarks on the practical study of geology and meteorology. To which are appended directions for collecting and preserving. *pp. viii, 749.* 8°. London, 1854.
- ADAMS (CHARLES BAKER)** [1814-1853] Fresh-Water and Land Shells [of Vermont]. See THOMPSON (Z.) History of Vermont, &c. Pt. I. 8°. 1842.
— *pp. 19: text illust.*
Reprint from the preceding.
- Adams (C. B.)** Catalogue of the genera and species of Recent Shells, in the collection of C. B. Adams, &c. *pp. 32.* 4°. Middlebury, 1847.
Printed in double column.
- Adams (C. B.)** Catalogue of Land Shells which inhabit Jamaica. [*pp. 4.*] 8°. (Amherst, Mass., 1849.)
An exchange list.
- [Another edition with a] (Catalogue of Fresh-Water Shells which inhabit Jamaica.) *pp. 9.* 8°. (Amherst, Mass.,) 1851.
- Adams (C. B.)** See CONTRIBUTIONS TO CONCHOLOGY: conducted by C. B. Adams. Vol. I. Nos. 1-12.† 8°. 1849-52.
- Adams (C. B.)** Catalogue of Shells collected at Panama, with Notes on their synonymy, station, and geographical distribution. *pp. viii, 5-334.* fol. New York, 1852.
Ann. Lyceum Nat. Hist. New York, Vol. v. Large-paper copy.
- Adams (C. B.)** Shells [of the Red River of Louisiana]. See UNITED STATES. Exploration of the Red River of Louisiana, &c. Appendix F. 8°. 1853.
- Adams (C. B.)** Monograph of *Stoastoma*, a new genus of new operculated land shells. *pp. 10.* fol. Amherst, Mass., 1849.
Large-paper copy.
- Adams (C. B.)** Monograph of *Vitrinella*, a new genus of new species of Turbinidae. *pp. 10.* fol. Amherst, Mass., 1850.
Large-paper copy.
- Adams (C. B.)** [For official publications as State Geologist.] See VERMONT, State of.—Geological Survey.
- ADAMS (FRANCIS)** [1796-1861] Notes from the Ancients, on certain indigenous species [of Plants in northern Scotland]. See MURRAY (A.), Botanist. The Northern Flora . . . Part I (Appendix). 8°. 1836.
- ADAMS (FRANK DAWSON)** Notes on the microscopic structure of some rocks of the Quebec Group. See CANADA.—Geological and Natural History Survey. Report of Progress. 1880-82, A. Appendix. 8°. 1883.
- Adams (FRANK D.)** Notes on the lithological character of some of the Rocks collected in the Yukon District and adjacent northern portion of British Columbia. See CANADA.—Geological and Natural History Survey. Annual Report. New Series, Vol. III. 8°. 1888.
- Adams (FRANK D.)** Preliminary report on the geology of a portion of Central Ontario . . . With the results of an examination of certain ore deposits occurring in the region. *pp. 15.* See CANADA.—Geological and Natural History Survey. Annual Report, &c. New Series, Vol. VI, J. 8°. 1895.
- ADAMS (GEORGE)** [1720-1773] Micrographia Illustrata, or the Knowledge of the Microscope explain'd . . . To which is added a translation of Mr. Joblott's observations on the Animalcula, that are found in . . . Infusions; and a . . . particular account of . . . the fresh water Polype, translated from the French treatise of Mr. Trembly, &c. *pp. 16, 263: 65 pls.* 4°. London, 1746.
- ADAMS (GEORGE), the Younger** [1750-1795] Essays on the Microscope; containing . . . a general history of Insects . . . an account of the various species . . . of the Hydræ and Vorticellæ: a description of three hundred and seventy nine Animalcula, &c. *pp. xxiii, 721: 33 pls.* 4°. London, 1787.
— Second Edition, with . . . additions . . . by F. Kammacher. *pp. xvii, [vi,] 724: 33 pls.* 4°. London, 1798.

ADAMS (HENRY) [1813-1877] & (ARTHUR) The Genera of recent Mollusca; arranged according to their organization. 2 Vol. text, 1 Vol. pls.

4^o. London, [1853-] 1858.

Issued in 36 parts as follows:—

Pts. I-VIII.	Vol. 1, pp.	1853.
" IX-XV.	" 1-256.	1853.
" XVI-XVIII.	" 257-484.	1854.
" XIX-XXIV.	" 1-92.	1854.
" XXV-XXVIII.	" 93-284.	1855.
" XXIX-XXXII.	" 285-412.	1856.
" XXXIII-XXXVI.	" 413-540.	1857.
" XXXVII-XXXIX.	" 541-661.	1858.

MS. notes by S. P. Woodward.

ADAMS (HENRY GARDINER) Our feathered families; a . . . description of the Birds of Song and their congeners which are found in Britain, &c. pp. 301: text illust.

8^o. London [1863 or 1879].

ADAMS (HENRY G.) Our feathered families: game and water Birds. Being an . . . account of the feathered Game, and Wild Fowl, with their allied species, found in Great Britain, &c. pp. 345: text illust.

8^o. London [1863 or 1879].

ADAMS (HENRY G.) Our feathered families: the Birds of Prey. Being an . . . account of the rapacious Birds of Britain, &c. pp. 320: text illust.

8^o. London [1863 or 1879].

ADAMS (HENRY G.) Beautiful [British] Butterflies described and illustrated, &c. pp. 133: 8 pls. col., text illust.

8^o. London, 1871.

ADAMS (JOHN) of Edmonton [fl. 1785] A short account of the growth and flowering of a variegated American Aloe . . . Illustrated in an accurate engraving by W. Darton, &c. pp. 1: 1 pl. col.

fol. [1785.]

Coloured, copper-plate engraving, with description.

ADAMS (JOHN) of Waltham Abbey. A voyage to South America . . . undertaken . . . by Don G. Juan and Don A. de Ulloa . . . Third Edition: to which are added, by Mr. J. Adams . . . notes and observations; an account of some parts of the Brazils, &c. See ULLOA (A. DE).

8^o. 1772.

ADAMS (LIONEL ERNEST) [1854-] The collector's manual of British Land and Freshwater Shells, &c. pp. 125: 9 pls. col.

8^o. London, 1884.

ADAMS (W. M.) A popular history of Fisheries and Fishermen of all Countries, from the earliest times. See LONDON.—*Great International Fisheries Exhibition*, 1883.

8^o. 1883.

ADAMS (WILLIAM) [-1620] Reise nach Japan, nebst seinen Begebenheiten und seiner Erhebung daselbst. (1598-1619.) See ARKSTEE () & MERKUS () *Allgemeine Historie der Reisen, &c.* Bd. I.

4^o. 1747.

ADAMS (WILLIAM) Letters [relative to Japan], &c. See HAKLUYT SOCIETY. *Works, &c.* No. 8.

8^o. 1850.

ADAMS (WILLIAM HENRY DAVENPORT) [1828-1891] The mysteries of the Ocean . . . Translated, edited and enlarged by W. H. D. Adams. See MANGIN (A.)

8^o. 1870.

ADAMS-REILLY (ANTHONY) [1836-1885] & others. Life and Letters of J. D. Forbes, &c. See SHAIRP (J. C.) & others.

8^o. 1873.

ADAMSON (CHARLES MURRAY) Some more Scraps about Birds. pp. iv, 273: 43 pls.

8^o. Newcastle-upon-Tyne, 1880-81.

Adamson (C. M.) Studies of Birds. 41 pls. Newcastle-upon-Tyne, 1881.

A set of the plates from "Some more Scraps about Birds."

Adamson (C. M.) Another book of scraps, principally relating to natural history, &c. pp. 56: 36 pls.

obl. fol. Newcastle-upon-Tyne, 1882.

Adamson (C. M.) Some more illustrations of Wild Birds, showing their Natural Habits. 24 pls.

obl. 4^o. London & Newcastle-upon-Tyne, 1887.

ADAN DE YARZA Y TORRE (RAMON) Apuntes geológicos acerca del criadero de Hierro de Somorrostro en la provincia de Vizcaya. pp. 13: 1 map col.

See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. IV.

8^o. 1877.

Adan de Yarza y Torre (R.) Roca eruptiva de Motrico (provincia de Guipúzcoa). pp. 5.

See MADRID.—*SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL*. Anales, &c. Tom. VII.

8^o. 1878.

Adan de Yarza y Torre (R.) Exámen microscópico de varias muestras de rocas eruptivas, recogidas por D. L. M. Vidal en la isla de Mallorca. pp. 23-28: 1 pl.

See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. VI.

8^o. 1879.

Adan de Yarza y Torre (R.) Las rocas eruptivas de Vizcaya. pp. 18. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. VI.

8^o. 1879.

Adan de Yarza y Torre (R.) Nota sobre las minas de Hierro de Bilbao por M. Baills. pp. 9. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. VI.

8^o. 1879.

Adan de Yarza y Torre (R.) Edad de las ofitas. pp. 4. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. IX.

8^o. 1882.

Adan de Yarza y Torre (R.) Descripción física y geológica de la provincia de Guipúzcoa. See SPAIN.—*Comisión del Mapa Geológico*. Memorias, &c.

8^o. 1884.

Adan de Yarza y Torre (R.) Descripción física y geológica de la provincia de Alava. See SPAIN.—*Comisión del Mapa Geológico*. Memorias, &c.

8^o. 1885.

ADANA. [Maps.] Geognostische Karte des Taurus und . . . Adana, &c. [Scale 1 in. = 11½ m. about.] See TAURUS. [Maps.]

s.sh. 1842.

ADANSON (ALEXANDRE) Familles naturelles des Plantes . . . Deuxième édition . . . précédée d'une notice biographique [of M. Adanson] par A. Adanson, &c. See ADANSON (M.)

4^o. 1847.

ADANSON (MICHEL) [1727-1806] Histoire naturelle du Sénégal. Coquillages. Avec la relation abrégée d'un Voyage fait en ce pays, pendant . . . 1749-53. pp. [viii.] 190, xcvi, 275: 19 pls., 1 map.

4^o. Paris, 1757.

Adanson (M.) Familles des Plantes . . . Contenant une préface istorique sur l'état ancien & actuel de la Botanique, & une théorie de cette science, &c. 2 Vol. illust.

8^o. Paris, 1763.

— [Another edition entitled:] *Familles naturelles des Plantes . . . Deuxième édition préparée par l'auteur, publiée sur ses manuscrits par MM. A. Adanson et J. Payer, précédée d'une notice biographique par M. A. Adanson et suivie d'une histoire des familles naturelles des Plantes telles qu'elles sont aujourd'hui par M. J. Payer . . . Tome I. 1 Partie comprenant l'histoire de la botanique et le plan des familles nouvelles naturelles des Plantes.* pp. 5, 300: 1 pl.

4^o. Paris, 1847.

Payer's "Botanique Cryptogamique" [q.v.] was originally designed to form a supplement to this.

Adanson (M.) A voyage to Senegal, the Isle of Goree, and the River Gambia. See PINKERTON (J.) *A general collection of . . . Voyages, &c.* Vol. XVI.

4^o. 1814.

ADANSON (NAPOLÉON DOÛMET). See DOÛMET ADANSON.

ADANSONIA. Recueil périodique d'observations Botaniques rédigé par H. Baillon. Tom. I-XII† [in 4 Vol.] 8°. Paris, 1860-79.

ADCOCK (D. J.) A hand list of the aquatic Mollusca inhabiting South Australia. Compiled . . . principally from . . . R. Tate's lists, &c. pp. 14. 8°. Adelaide, 1893.

Printed in double column.

ADDERLEY (Sir AUGUSTUS JOHN), K.C.M.G. [1835-] The Fisheries of the Bahamas. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

Adderley (Sir A. J.) Jamaica.—The Bahamas. See LONDON.—Colonial and Indian Exhibition, 1886. Handbook and Catalogue. The West Indies and British Honduras. 8°. 1886.

Adderley (Sir A. J.) The Bahamas. See LONDON.—Colonial and Indian Exhibition, 1886. Official Catalogue. Second Edition. 8°. 1886.

ADDISON (LANCELOT) [1632-1703] An account of West Barbary. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. xv. 4°. 1814.

ADELAIDE.—Boys' Field Club of South Australia. See BOYS' FIELD CLUB, &c.

ADELAIDE.—Philosophical Society. See ROYAL SOCIETY OF SOUTH AUSTRALIA.

ADELAIDE.—Public Library, Museum, and Art Gallery of South Australia. [Founded 1884] Report of the Board of Governors, &c. 1884-5→ 4°. Adelaide, 1885→

ADELAIDE.—Royal Agricultural and Horticultural Society of South Australia. See ROYAL AGRICULTURAL AND HORTICULTURAL SOCIETY, &c.

ADELAIDE.—Royal Society of South Australia. See ROYAL SOCIETY OF SOUTH AUSTRALIA.

ADELAIDE.—South Australian Institute. [Founded 1856; merged in 1884 in the "Public Library, Museum, and Art Gallery of South Australia."] Final Report . . . for the nine months ended June . . . 1884. 1 No. 4°. Adelaide, 1884.

ADELAIDE.—South Australian Museum. See *supra*, PUBLIC LIBRARY, MUSEUM, AND ART GALLERY OF SOUTH AUSTRALIA.

ADELBURG (EDUARD VON) Entwicklung einer analytisch-lexikalischen Methode, als leichtesten und sichersten Mittels zur Erkennung der Gewächse, &c. pp. xlvii, 391. 8°. Wien, 1841.

ADERHOLDT (AUGUST) [1828-1890] De partibus anorganicis Lycopodii Chamaecyparissus et clavati. Dissertatio chemica, &c. pp. [iv.] 25. 8°. Bonnæ, 1852.

ADET (PIERRE AUGUST) [1763-1832] Annales de chimie . . . par . . . Adet. Tom. I-XCVI. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. 1789-1815.

ADHÉMAR (ALPHONSE JOSEPH) [1797-1862] Révolutions de la mer, déluges périodiques . . . Deuxième édition. pp. vii, 358. Atlas, pp. vii, 13 pls. 8°. Paris, 1860.

ADLER (CAROLUS FRIDERICUS) Noctiluca Marina . . . sistit C. F. Adler . . . 1752, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. III. 8°. 1756.

— [Another edition.] 8°. 1764.

— Editio Secunda. 8°. 1787.

ADLER (H.) Les Cynipides 1^{re} Partie. Introduction. La génération alternante chez les Cynipides par . . . H. Adler . . . traduit et annoté par J. Lichtenstein . . . suivi de la classification des Cynipides d'après . . . G. Mayr. pp. xv, 141: 3 pls. col. 8°. Montpellier & Paris, 1881.

Reissued from the Zeitsch. für Wissensch. Zoologie. Bd. xxxv.

ADLER (WILHELM) Flora des Ziegenrücker Kreises und der umliegenden gegenden, &c. pp. xviii, 334. 8°. Neustadt & Ziegenrück, 1819.

ADLERS (CONRAD AUGUST) Dispositio Muscorum frondosorum in Monte Kinnekulle nascentium . . . p. p. C. A. Adlers . . . P. III. See ARESCHOU (J. E.) 8°. 1854.

ADLERZ (E.) Bidrag till Knoppfjällens anatomi hos träd och buskartade Växter. pp. 63: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. VI, No. 15. 8°. 1881.

ADLERZ (GOTTFRID) Myrmecologiska Studier. II. Svenska myror och deras lefnadsförhållanden. pp. 329: 6 pls.—III. Tomognathus sublaevis, Mayr. pp. 76: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XI, No. 18; Bd. XXI, Afd. IV, No. 4. 8°. 1886, 1896.

Pt. I appeared in the Öfversigt af . . . Förhandlingar of the same Academy, 1884, No. 8.

Adlerz (G.) Bidrag till Pantopodernas morfologi och utvecklingshistoria. pp. 25: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, Afd. IV, No. 11. 8°. 1888.

Adlerz (G.) Om digestionsssekretionen jemte några dermed sammanhängande fenomen hos Insekter och Myriopoder. pp. 51, iv: 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, Afd. IV, No. 2. 8°. 1890 (1891).

ADMIRAL (JACOB L') See L'ADMIRAL.

ADMIRALTY MANUAL, The. See GREAT BRITAIN AND IRELAND.—Admiralty. A manual of scientific enquiry, &c.

ADOLPH (GEORG EENST) [1843-] Ueber Insectenflügel. pp. 79: 6 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLI, Pars II, No. 3. 4°. 1879 (1880).

Adolph (G. E.) Ueber abnorme Zellenbildungen einiger Hymenopterenflügel. pp. 36: 1 pl. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLI, Pars II, No. 4. 4°. 1880.

Adolph (G. E.) Zur Morphologie der Hymenopterenflügel. Zugleich ein Beitrag zu den Fragen der Speciesbildung und des Atavismus. pp. 92: 6 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLVI, No. 2. 4°. 1883 (1884).

Adolph (G. E.) Die Dipterenflügel, ihr Schema und ihre Ableitung. pp. 46: 4 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLVII, No. 6. 4°. 1885.

- ADOXA**, *pseud.* Botany Simplified on the Natural System, by Adoxa. pp. 40. 8°. London, 1874.
- ADRIANCE** (JOHN S.) Laboratory calculations and specific-gravity tables . . . Second edition, &c. pp. ix, 114. 8°. New York, 1893.
Interleaved copy.
- ADRIATIC SEA.** Verzeichnis [*sic*] verschiedener Fische und Krebse des Adriatischen Meerbusens. pp. viii, 189. 8°. Trieste, 1796.
- ADVENTURE, H.M.S.** A Voyage towards the South Pole, and round the World. Performed in H.M.S. . . . Adventure, in . . . 1772-1775, &c. See COOK (J.) 4°. 1777.
For manuscript lists and descriptions of the Animals and Plants collected during this voyage, see ANDERSON (W.)
- Adventure, H.M.S.** Narrative of the Surveying Voyages of H.M.S. Adventure and Beagle . . . 1826-36, &c. See KING (P. P.) & others. 8°. 1839.
For manuscript list of specimens of Plants collected in the Island of Chiloe in 1829-30 during this voyage, see ANDERSON (J.), *Gardener*.
- AEBY** (CAR.) See AEBY (CHRISTOPH THEODOR).
- AEBY** (CHRISTOPH THEODOR) [1835-1885] Eine neue Methode zur Bestimmung der Schädelform von Menschen und Säugethieren. pp. 52: 8 pls. 4°. Braunschweig, 1862.
- Aeby** (C. T.) Die Schädelformen des Menschen und der Affen, &c. pp. viii, 132: 7 pls. 4°. Leipzig, 1867.
- Aeby** (C. T.) Der Bronchialbaum der Säugethiere und des Menschen. Nebst Bemerkungen über den Bronchialbaum der Vögel und Reptilien. pp. [iv], 98: 10 pls. 8°. Leipzig, 1880.
- Aeby** (C. T.) Ueber das leitende Prinzip bei der Differenzirung der Gelenke. See BRUNN (A. von) Beiträge zur Anatomie, &c. 4°. 1882.
- ÆGINETA** (PAULUS) See PAUL, of *Ægina*.
- ÆJMELEUS** (CHRISTEN) Gladiolus . . . dissertatione botanica . . . respondens C. Æjmelæus, &c. See THUNBERG (C. P.) 4°. 1784.
- [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsalæ, &c. Vol. II, No. 6. 8°. 1800.
- Æjmelæus** (C.) Arbor Toxicaria Macassariensis . . . subjecit . . . C. Æjmelæus, &c. See THUNBERG (C. P.) 8°. 1788.
- [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. I, No. 2. 8°. 1790.
- [Another edition.] See THUNBERG (C. P.) Dissertationes Academiae Upsalæ, &c. Vol. I, [No. 16.] 8°. 1799.
- ÆLIANUS** (CLAUDIUS) De Latinis et Græcis nominibus arborum, fruticum, herbarum, piscium, & avium liber, ex . . . Æliano . . . & J. Ruellio . . . Quarta editio. See NAMES. 8°. 1554.
- Ælianus** (C.) Ἀδριανου περι ζων ιδιοτητος βιβλια ΙΖ'. Æliani de Natura Animalium Libri XVII. Cum animadversionibus C. Gesneri et D. W. Trilleri: curante A. Gronovio, qui et suas adnotationes adjecit. 2 Pt. pp. xiv, xxvii, [xxxi], 1128 [88]. GR. AND LAT. 4°. Londini, 1744.
- [Another edition.] 2 Pt. pp. xii, xxix, [xxxix], 1128 [90]. GR. AND LAT. 4°. Basilee, 1774.
A reprint of the London edition.
- Ælianus** (C.) Ἀδριανου περι ζων ιδιοτητος βιβλια ΙΖ'. Æliani de Natura Animalium Libri XVII. Græce et Latine cum priorum interpretum et suis animadversionibus edidit J. G. Schneider. 2 Vol. [in 1]. 8°. Lipsiæ, 1784.
- Ælianus** (C.) Æliani de Natura Animalium libri septemdecim. Verba ad fidem librorum manuscriptorum constituit et annotationibus illustravit F. Jacobs. Intextæ sunt curæ secundæ postumæ J. G. Schneideri . . . Adjecti indices et interpretatio Latina Gesneri a Gronovio emendata (. . . Cum addendis et conjuncturis ineditis J. J. Reiskii). 2 Vol. 8°. Jenæ, 1832.
Vol. I contains the Greek text, followed by the Latin translation, which has a distinct pagination: Vol. II contains the notes.
- ÆMILIANUS** (JOANNES) Naturalis de Ruminantibus historia, J. Æmyliani . . . vario doctrinæ genere referta, &c. pp. [xx], 122. 4°. Venetiis, 1584.
- ÆMILIANUS** (PALLADIUS RUTILIUS TAURUS). See PALLADIUS.
- ÆPPLI** (AUG.) Erosionsterrassen und Glazialschotter in ihrer Beziehung zur Entstehung des Zürichsees, &c. See SWITZERLAND. — Carte Géologique Suisse. Beiträge, &c. Lief. XXXIV. 4°. 1894.
- ÆRZTLICHER VEREIN ZU LUEBECK.** See LUBECK.
- ÆRZTLICHER VEREIN ZU MUENCHEN.** See MUNICH.
- ÆTIUS**, *Amidenus*. De Latinis et Græcis nominibus arborum, fruticum, herbarum, piscium, & avium liber, ex . . . Ætio . . . & J. Ruellio . . . Quarta editio. See NAMES. 8°. 1554.
- AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGI.** Utgifne [i-vi] af W. (af) Hisinger och J. Berzelius [and afterwards iv-vi] J. Afzelius; H. P. Eggertz; J. af Forselles; J. G. Gahn; P. Lagerhjelm; M. Pontin; E. Rothoff; N. G. Sefström; P. Ström; E. T. Svedenstierna; P. Walmstedt; [and v, vi] N. Almroth; A. Arfvedson.) Delen i-vi. 8°. Stockholm, 1806-1818.
Vol. I, 1806; II, 1807; III, 1810; IV, 1815; V, vi, 1818.
- AFRICA.** African Zoology. Pt. I. Mammalia. [By Dr. (afterwards Sir Andrew) Smith.] pp. 136. 8°. [Cape Town, 1833-34.]
South African Quarterly Journal. Ser. II, Vol. II.
- Africa.** Catalogue of South African Plants. [By P. MacOwan?] 3 Pt. pp. 31. 8°. Grahamstown, 1866.
- Africa.** [Maps.] Karte von Afrika . . . bearbeitet . . . 1824 von H. Berghaus, &c. Maassstab . . . 1:15 millionen [*i.e.* 234 m. = 1 in.] s.sh. Stuttgart, 1826.
- Africa.** [Maps.] Africa, by J. Arrowsmith. [Scale 255 m. = 1 in.] s.sh. London, 1850.
- Africa.** [Maps.] South Africa compiled . . . by H. Hall. (Zuid Afrika, &c.) [Scale 1 in. = 50 m. about.] s.sh. London [1859].
- Africa.** [Maps.] North western Africa, by J. Arrowsmith. [Scale 1 in. = 130 m. about.] s.sh. London, 1861.
- Africa.** [Maps.] Map of the west coast of Africa comprising Guinea and the British possessions at Sierra Leone, on the Gambia and the Gold Coast together with the countries within the courses of the rivers Senegal, Gambia & Kowara, compiled . . . by J. Arrowsmith. [Scale 1 in. = 53 m. about.] 2 sh. London, 1865.

Africa. [*Maps.*] Central-Afrika . . . bearbeitet von J. Chavanne. Maassstab [*sic*] = 1 : 5,000,000 [*i.e.* 79 m. = 1 in. about]. s.sh. *Wien, &c.* [1881.]
Mounted and folded in case.

Africa. [*Maps.*] [Original map of South Africa . . . compiled . . . by the Revd A. Merensky . . . Scale 1 : 2,500,000 [1 in. = 39.45 m.] 4 sh. *Berlin, &c.*, 1884.]
Wanting.

— Second . . . edition. 4 sh. *Berlin, &c.*, 1887.

Africa. [*Maps.*] Spezial-Karte von Afrika im Massstab von 1 : 4,000,000 [*i.e.* 1 in. = 63.13 m.] . . . entworfen von H. Habenicht, bearbeitet v. demselben, B. Domann, und . . . R. Lüddecke. 10 sh., with explanatory text. *Gotha*, 1885.

— Zweite Auflage. *Gotha*, 1887.

Africa. [*Maps.*] Geological sketch map of South Africa by E. J. Dunn, &c. [Scale 33 $\frac{1}{2}$ m. = 1 in.] s.sh. *Melbourne*, 1887.

Africa. [*Maps.*] Map of the countries bordering on the Lower Niger and Benue Rivers . . . Scale 1 : 2,787,840 or 44 miles to 1 inch. s.sh. [*London*,] 1889.

Intelligence Division, War Office, No. 749.

Africa. [*Maps.*] Karte des Nord-Östlichen Deutsch-Ostafrika . . . Massstab 1 : 300,000 [or 4 $\frac{1}{2}$ m. = 1 in. about.] See BAUMANN (O.) Usambara, &c. 8°. 1891.

Africa. [*Maps.*] Africa showing European possessions and spheres of influence, and routes of the principal explorers [from 1792 to 1891]. [Scale 240 m. = 1 in.] s.sh. *London, &c.* [1892.]
Issued with Pt. I of "The Story of Africa and its Explorers," by R. Brown.

Africa. [*Maps.*] General map of Eastern Equatorial Africa . . . Scale 1 : 3,801,600 or 60 miles = 1 inch. 1889. Revised . . . 1892. s.sh. *London*, 1892.

Intelligence Division, War Office, No. 748.

Africa. [*Maps.*] General map of part of South East Africa. Compiled . . . 1892. Scale 1 : 3,801,600 or 60 miles = 1 inch. s.sh. *London*, 1892.

Intelligence Division, War Office, No. 795.

Africa. [*Maps.*] Map of the southern portion of British East Africa . . . Scale 1 : 1,584,000 or 1 in. to 25 m. See GREAT BRITAIN AND IRELAND.—*War Office*. Handbook of British East Africa, &c. 8°. 1893.

Africa. [*Maps.*] Map of part of East Africa including the British Protectorate and adjoining territories . . . Scale 1 : 1,584,000 or 1 in. to 25 m. See GREAT BRITAIN AND IRELAND. Africa. No. 3 (1894), &c. s.sh. 1894.

Africa. [*Maps.*] Originalkarte des nördlichen Deutsch-Ostafrika . . . construiert von . . . O. Baumann . . . Massstab 1 : 600,000 [or 9 $\frac{1}{2}$ m. = 1 in. about]. 4 sh. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XXIV. No. 111. 4°. 1894.

AFRICAN ASSOCIATION. See ASSOCIATION FOR PROMOTING THE DISCOVERY OF THE INTERIOR PARTS OF AFRICA.

AFRICAN RESEARCHES. See ASSOCIATION FOR PROMOTING THE DISCOVERY OF THE INTERIOR PARTS OF AFRICA. Proceedings, &c.

AFRIKANISCHE GESELLSCHAFT IN DEUTSCHLAND. See BERLIN.

AFZELIUS (ADAM) [1750-1837] De Vegetabilibus Svecanis observationes et experimenta, quorum sectionis prioris . . . proponunt A. Afzelius . . . et A. M. Wadberg, &c. Pt. 1.^t pp. [iv,] 36. 8°. *Upsalæ* [1785].

Afzelius (A.) De Rosis Svecanis, &c. pp. 74.

4°. *Upsalæ* [1804-13].
Præses: A. Afzelius. Respondentes: Tentamen I, C. Stenhammar; II, J. J. Rådberg; III, D. E. Næsen; IV, G. A. Drakenberg; V, A. A. Afzelius; VI, E. T. Göss; VII, J. Brismar; VIII, A. T. Hedlund; IX, N. O. Schagerström; X, P. H. Odhner; XI, L. Edwall.

Afzelius (A.) Genera Plantarum Guineensium revisa et aucta . . . proponunt A. Afzelius . . . et N. W. Elgenstierna, &c. Pt. 1.^t pp. [iv,] 26 : 1 pl. 4°. *Upsalæ*, 1804.

Afzelius (A.) Remedia Guineensia. pp. 78.

4°. *Upsalæ* [1813-17].
Præses: A. Afzelius. Respondentes: Col. I, J. U. Nyberg; II, J. J. Kallstenius; III, P. Brandelius; IV, C. O. Bänge; V, O. Lindbom; VI, D. Ekellund; VII, J. A. Frestadius; VIII, C. Hjorth; IX, C. A. Thelning; X, G. J. Ortenblad.

Afzelius (A.) De origine Myrrhæ controversa, &c. pp. 40. 4°. *Upsalæ* [1818-29].

Præses: A. Afzelius. Respondentes: Sp. I, D. Malmberg; II, A. G. Frank; III, O. Gothen; IV, C. M. Åkerblom; V, A. Holmblad.

Afzelius (A.) Stirpium in Guinea medicinalium species novæ. pp. 16. 4°. *Upsalæ* [1818-29].

Præses: A. Afzelius. Respondentes: Fasc. I, E. S. Wennberg; II, F. O. Widmark.

Afzelius (A.) Egenhändiga anteckningar af C. Linnæus . . . med Anmärkningar och Tillägg [by A. Afzelius]. See LINNÆUS (C.) 4°. 1823.

Afzelius (A.) Linné's Eingehändige Anzeichnungen . . . mit Anmerkungen und Zusätzen von Afzelius, &c. See LINNÆUS (C.) 8°. 1826.

Afzelius (A.) A. Afzelii . . . Fungi Guineenses, quos ad schedulas et specimina inventoris, descriptos . . . p. p. C. M. Nyman . . . Pars I. See FRIES (E. M.) 4°. [1837.]

Afzelius (A.) Reliquiae Afzelianae sistentes icones Fungorum, quos in Guinea collegit . . . A. Afzelius. Interpretatur E. Fries. [pp. 6.] 12 pls. 4°. *Upsalæ* (1860).

AFZELIUS (ARVID AUGUST) [1785-1871] De Rosis Svecanis tentamen quintum, &c. See AFZELIUS (A.) 4°. 1807.

Afzelius (A. A.) Coloniae Plantarum in Suecia, &c. pp. 16. 4°. *Upsalæ*, 1809.

Pars I. Præside D. S. Liljeblad . . . p. p. A. A. Afzelius. II. . . subjecit A. A. Afzelius . . . et A. Svanbeck.

AFZELIUS (CAROLUS JOANNES) Arctotis, quam dissertatione botanica . . . submittit C. J. Afzelius, &c. See THUNBERG (C. P.) 4°. [1799.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsalæ, &c. Vol. II, No. 21. 8°. 1800.

AFZELIUS (JOHAN), called ARVIDSON [1753-1837] See AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGI. Utgifne af . . . J. Afzelius. Delen IV-VI. 8°. 1815-18.

Afzelius (J.), called ARVIDSON. Symbolæ ad historiam litterariam Sveciæ. Sectionis I. pars I. continens anecdota Linnæanum. Quam . . . præside . . . E. G. Geijer . . . edidit J. A. Afzelius, &c. pp. 16. 8°. *Upsalæ*, 1827.

This work was afterwards reprinted in "C. Linnæi exercitatio botanico-physica de nuptiis et sexu Plantarum" (1828).

Afzelius (J.), called ARVIDSON. C. Linnæi exercitatio botanico-physica de nuptiis et sexu Plantarum, &c. pp. 49. 8°. *Upsalæ*, 1828.

The first 16 pp. of this work were originally issued under the title "Symbolæ ad historiam litterariam Sveciæ," &c. (1827).

AFZELIUS (PETER CONRAD) Novitiæ Floræ Gotlandicæ . . . præside . . . G. Wahlenberg . . . p. p. auctor P. C. Afzelius . . . P. I. pp. 18. 8°. *Upsalæ*, 1844.

AGARDH (CARL ADOLF), *Bishop of Carlstadt* [1785–1859] *Dissertatio botanica, sistens observationes in methodum Tournefortianam a . . . Guiart fil. reformatam. Quam . . . exhibet C. A. Agardh, &c.*
See RETZIUS (A. J.) 4^o. 1805.

Agardh (C. A.) *Dispositio Algarum Sueciae, &c.*
pp. 45. 4^o. Lundæ [1810–12].

Wanting pp. 48–45. *Præses*: C. A. Agardh. *Respondentes*: P. I, G. Sannberg; II, J. Bruzelius; III, E. M. Fries; IV, D. Sjöström.

— [Another edition.] 4^o. Lundæ, 1812.

A reissue of the preceding, with a new title-page, those to the several parts being omitted.

Agardh (C. A.) *Algarum decas, &c.*
8^o. Lundæ [1812–15].

Præses: C. A. Agardh. *Respondentes*: Dec. I, P. A. Åsping; II, C. M. Bågenholm; III, N. J. Sommelius; IV, J. Sandell.

Agardh (C. A.) *Novitiæ Floræ Sueciæ . . . præside C. A. Agardh, &c.* [Pt. I.] See FRIES (E. M.) 4^o. [1814.]

Agardh (C. A.) C. A. Agardh . . . *Synopsis Algarum Scandinaviæ, adjecta dispositione universali Algarum.*
pp. xl, 135. 4^o. Lundæ, 1817.

Agardh (C. A.) *Aphorismi Botanici, &c.* 16 Pt. [in 1 Vol.] pp. 246. 8^o. Lundæ [1817–26].

Præses: C. A. Agardh. *Respondentes*: P. I, J. Forsander; II, P. Ahlquist; III, C. E. Hallström; IV, J. Bruzelius; V, N. Kihlgren; VI, L. G. Starck; VII, A. Rahmberg; VIII, J. Dahl; IX, S. Lyckberg; X, C. A. Bergman; XI, G. W. Fagerlund; XII, A. Bruzelius; XIII, G. C. Ljungstedt; XIV, I. A. Wadstein; XV, G. J. Tönningh; XVI, B. E. Hildebrand.

Agardh (C. A.) *Dissertatio de metamorphosi Algarum, quam . . . præside C. A. Agardh . . . p. p. J. Åkerman, &c.* pp. 18. 8^o. Lundæ [1820].

Agardh (C. A.) *Icones Algarum ineditæ.* 2 Fasc. 20 pls., with descriptive letterpress. 4^o. Lundæ (& Holmiæ) [1820–21].

— Editio nova. 20 pls., with descriptive letterpress. 4^o. Lundæ, 1846.

Agardh (C. A.) C. A. Agardh . . . *Species Algarum rite cognitæ, &c.* Vol. I–II, sect. 1.† 8^o. Gryphiswaldiæ, 1823–28.

Agardh (C. A.) *Systema Algarum.* pp. xxxviii, 312. 4^o. Lundæ, 1824.

Agardh (C. A.) *Classes Plantarum, &c.* pp. 22. 4^o. Lundæ [1825].

Præses: C. A. Agardh. *Respondentes*: Pt. I, L. P. Holmberg; II, P. M. Lundström.

Agardh (C. A.) *Antiquitates Linnaeanæ Programma, &c.* [pp. 18.] fol. Lundæ, 1826.

Agardh (C. A.) *Stirpes agri Rotnoviensis . . . Præside C. A. Agardh . . . P. I.* See LINDBLOM (A. E.) 8^o. [1826.]

Agardh (C. A.) *Berättelse om en botanisk Resa till Österrike och Nordöstra Italien år 1827.* pp. 15. 4^o. Stockholm, 1828.

Agardh (C. A.) *Essai de réduire la Physiologie Végétale à des principes fondamentaux, &c.* pp. [iv.] 56. 8^o. Lund (1828).

Agardh (C. A.) *Icones Algarum Europæarum.—Représentation d'Algues Européennes, suivie de celles d'espèces exotiques les plus remarquables récemment découvertes, &c.* 40 pls. col., with descriptive letterpress. 8^o. Leipsic, 1828–35.

Agardh (C. A.) *Biographie über den Prof. O. Swartz, &c.* See SWARTZ (O.) *Adnotationes Botanicae, &c.* 8^o. 1829.

Agardh (C. A.) *Essai sur le développement intérieur des Plantes.* pp. 90. 8^o. Lund (1829).

Agardh (C. A.) *Om inskrifter i lefvande Träd Academisk afhandling . . . under inseende af . . . C. A. Agardh . . . försvaras af P. O. Liljevalch, &c.* pp. 18. 4^o. Lund [1829].

Agardh (C. A.) *Lärobok i Botanik, &c.* 2 Afd. [= Vol.] illust. 4^o. Malmö, 1829–32.

Agardh (C. A.) *Conspectus criticus Diatomacearum, &c.* pp. 66. 8^o. Lundæ [1830–32].

Præses: C. A. Agardh. *Respondentes*: P. I, C. P. Lilljeborg; II, F. Wahlgren; III, O. J. Torslow; IV, E. M. Höök.

Agardh (C. A.) *Organographie der Pflanzen . . . mit einer Vorrede von J. W. Hornemann. Aus dem Schwedischen übersetzt von L. Meyer, &c.* pp. xii, 436: 4 pls. 8^o. Kopenhagen, 1831.

Agardh (C. A.) *Allgemeine Biologie der Pflanzen . . . mit einer Vorrede von C. F. Hornschuch . . . Aus dem Schwedischen übersetzt von F. C. H. Creplin.* pp. vi, 479: 1 pl. 8^o. Greifswald, 1832.

Agardh (C. A.) *Enumeratio Plantarum in Regione Landscronensi crescentium . . . præside C. A. Agardh, &c.* See DÜBEN (M. W. von). 4^o. [1835.]

Agardh (C. A.) *Revision der Algengattung Macrocyctis.* pp. 36: 3 pls. col. 4^o. [Breslau & Bonn, 1839.]
Acta Acad. Caes. Leop. Carol. Nat. Cur., Vol. xix.

Agardh (C. A.) & **Rabbén** (J.) *Dissertatio Botanica sistens Caricographiam Scanensem, quam . . . subjiunt C. A. Agardh et J. Rabbén, &c.* pp. 22. 4^o. Lundæ, 1806.

Agardh (C. A.) & **Schartau** (HEINRICH) *De Aërolithis ex Luna dejectis, dissertatio, &c.* pp. 14. 4^o. Lundæ [1808].

AGARDH (JACOB GEORG) [1813–] *De Pilularia: dissertatio botanica . . . defendet J. G. Agardh . . . respondente H. Leche, &c.* pp. 29: 1 pl. 8^o. Lundæ, 1833.

Agardh (J. G.) *Synopsis Generis Lupini, &c.* pp. xiv, 43. 4^o. Lundæ, 1835.

Defendet J. G. Agardh. *Respondentes*: P. I, G. Flensburg; II, L. A. Trägårdh; III, O. J. Halk.

Agardh (J. G.) *Novitiæ Floræ Sueciæ ex Algarum familia, quas in itineribus ad oras occidentales Sueciæ annis 1832–35 collegit . . . p. p. J. C. Agardh . . . respondente T. Schagerström . . . P. I.* pp. [iv.] 16. 8^o. Lundæ, 1836.

Agardh (J. G.) *Recensio Specierum generis Pteridis.* pp. vi, 86. 8^o. Lundæ, 1839.

Agardh (J. G.) *Algæ Maris Mediterranei et Adriatici, &c.* pp. x, 164. 8^o. Parisiis, 1842.

Agardh (J. G.) *In systemata Algarum hodierna adversaria.* pp. 56. 8^o. Lundæ, 1844.

Agardh (J. G.) *Species, genera et ordines Algarum, &c.* 3 Vol. [in 6.] 8^o. Lundæ, &c., 1848–80.

Agardh (J. G.) *Stirpes rariores territorii Ystadiensis . . . under inseende af J. G. Agardh, &c.* See GOSSELMAN (C. A.) 8^o. 1851.

Agardh (J. G.) *De cellula vegetabili fibrillis tenuissimis contexta.* pp. 11: 2 pls. 4^o. Lundæ, 1852.

Agardh (J. G.) *Om Äggets läge inom Ovariet hos de Phanerogama vexterna, &c.* pp. 12: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKAP-ÅKADEMIEN. *Handlingar.* Ny Följd, Bd. II, No. 1. 4^o. 1857.

- B** **Agardh** (J. G.) *Theoria Systematis Plantarum; accedit Familiarium Phanerogamarum in series naturales dispositio, &c.* pp. xcvii, 404 [56]: 28 pls. [In 2 Vol.] 8°. Lund, 1858. Z
- B** **Agardh** (J. G.) *Vext - Systemets Methodologie.* pp. iv, 91. 8°. Lund, 1858. Z
- B** **Agardh** (J. G.) *Om principerne för bestämmandet af delarnes betydelse hos Vexterne. Inbjudnings-Skrift, &c.* pp. 15. fol. Lund, 1862. Z
- B** **Agardh** (J. G.) *Om Spetsbergens Alger. [Festschrift.]* pp. 2. fol. Lund, 1862. Z
- B** **Agardh** (J. G.) *De Laminariis, &c.* pp. 36. See LUND. — KAROLINSKA UNIVERSITETET. *Acta Universitatis Lundensis, &c.* Tom. IV, 10. 4°. 1867-68. Z
- S 575** **Agardh** (J. G.) *Bidrag till Kännedomen af Spetsbergens Alger, &c. (Tillägg, &c.)* pp. 12 (27-49): 3 pls. col. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPSK- AKADEMIEN. *Handlingar. Ny Följd, Bd. VII, No. 8.* 4°. 1868. Z
- S 570B** **Agardh** (J. G.) *Bidrag till Florideernes Systematik, &c.* pp. 60. See LUND. — KAROLINSKA UNIVERSITETET. *Acta Universitatis Lundensis, &c.* Tom. VIII, 6. 4°. 1871-72. Z
- S 575** **Agardh** (J. G.) *Bidrag till Kännedomen af Grönlands Laminarieer och Fucaceer, &c.* pp. 31. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPSK- AKADEMIEN. *Handlingar. Ny Följd, Bd. X, No. 8.* 4°. 1872. Z
- S 570B** **Agardh** (J. G.) *Till Algernes Systematik.* pp. 125: 3 pls. See LUND. — KAROLINSKA UNIVERSITETET. *Acta Universitatis Lundensis, &c.* Tom. IX, 8; XVII, 4; XIX, 2; XXI, 8; XXIII, 2. 4°. 1872-88. Z
- S 575** **Agardh** (J. G.) *De Algis Novæ Zelandiæ marinis. In supplementum Floræ Hookerianæ, &c.* pp. 32. See LUND. — KAROLINSKA UNIVERSITETET. *Acta Universitatis Lundensis, &c.* Tom. XIV, 4. 4°. 1877-78. Z
- S 575A** **Agardh** (J. G.) *Über die Bedeutung Linné's in der Geschichte der Botanik.* pp. 27. See LUND. — KAROLINSKA UNIVERSITETET. *Acta Universitatis Lundensis, &c.* Tom. XIV, 5. 4°. 1877-78. Z
- B** **Agardh** (J. G.) *Florideernes Morphologi, &c.* pp. 199: 33 pls. col. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPSK- AKADEMIEN. *Handlingar. Ny Följd, Bd. XV, No. 6.* 4°. 1879. Z
- S 570B** **Agardh** (J. G.) *Linnés lära om i naturen bestämda och bestående arter hos Vexterne efter Linnés skrifter framställd, och med motsvarande Åsigter hos Darwin jemförd.* pp. 135. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPSK- AKADEMIEN. *Bihang till ... Handlingar. Bd. X, No. 12.* 8°. 1885. Z
- S 570C** **Agardh** (J. G.) *Species Sargassorum Australiæ descriptæ et dispositæ. Accedunt de singulis partibus Sargassorum, earumque differentiis morphologicis in diversis speciebus observationes nonnullæ; nec non dispositionis specierum omnium generis, his differentiis fundatæ, periculum.* pp. 133: 31 pls. (12 col.) See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPSK- AKADEMIEN. *Handlingar. Ny Följd, Bd. XXIII, No. 3.* 4°. 1889 (1891). Z
- S 570B** **Agardh** (J. G.) *Analecta Algologica. Observationes de speciebus Algarum minus cognitæ earumque dispositione. (Continuatio I-II.)* 3 Pt. See LUND. — KAROLINSKA UNIVERSITETET. *Acta Universitatis Lundensis. Tom. XXVIII, No. 6; XXIX, No. 9; XXX, No. 7.* 4°. 1892-94. Z
- AGASSIZ** (ALEXANDER) [1835-] *Embryology of the Starfish.* pp. 66 (9): 8 pls. 4°. [Boston, 1864.] Intended to form part of J. L. R. Agassiz's "Contributions to the Natural History of the United States" [q.v.], Vol. v. Z
- Agassiz** (A.) *North American Acalephæ.* pp. xiv, 234: text illust. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Museum of Comparative Zoology. Illustrated Catalogue, &c.* No. 2. 4°. 1865. Z
- Agassiz** (A.) *Revision of the Echini.* 4 Pt. pp. xii, 762: 86 pls., 7 maps, text illust. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Museum of Comparative Zoology. Illustrated Catalogue, &c.* No. 7. 4°. 1872-74. G
- Agassiz** (A.) *North American Starfishes.* pp. iv, 136: 20 pls. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Museum of Comparative Zoology. Memoirs, &c.* Vol. v, No. 1. 4°. 1877. Z
- Agassiz** (A.) *Observations sur des Échinides vivipares provenant des Îles Kerguelen.* pp. 5: 1 pl. See ANNALES DES SCIENCES NATURELLES ... ZOOLOGIE, &c. Sér. VI, Tom. v, No. 6. 8°. 1877. Z
- Agassiz** (A.) *Report on the Echinoidea dredged by H.M.S. Challenger, &c.* pp. 321: 45 pls. See GREAT BRITAIN AND IRELAND. — *Challenger Expedition. Report, &c.* Zoology (Pt. IX.), Vol. III. 4°. 1881. Z
- Agassiz** (A.) *Report on Echinoidea.* See TIZARD (T. H.) & MURRAY (J.) *Exploration of the Faroe Channel, &c.* 8°. 1882. Z
- Agassiz** (A.) *Porpitidæ and Velellidæ [of the Gulf Stream].* pp. 16: 12 pls. col. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Museum of Comparative Zoology. Memoirs, &c.* Vol. VIII, No. 2. 4°. 1883. Z
- Agassiz** (A.) *Selections from ... Embryological Monographs ... II. Echinodermata.* pp. 44: 15 pls. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Museum of Comparative Zoology. Memoirs, &c.* Vol. IX, No. 2. 4°. 1883. Z
- Agassiz** (A.) *Report on the Echini [dredged during the three cruises of the "Blake"].* pp. 94: 32 pls. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Museum of Comparative Zoology. Memoirs, &c.* Vol. X, No. 1. 4°. 1883. Z
- Agassiz** (A.) *A contribution to American Thalassography. Three cruises of the U.S. ... Steamer "Blake" in the Gulf of Mexico, in the Caribbean Sea, and along the Atlantic coast of the United States, from 1877 to 1880.* 2 Vol. illust. 8°. London & Cambridge, Mass., 1888. L
- Detailed "Reports of the Results of Dredging" during these three cruises are given in the Memoirs and the Bulletins of the Museum of Comparative Zoology, Harvard College (see CAMBRIDGE, Mass.). See also SCHMIDT (E. O.) "Die Spongien des Meerbusen von Mexico." 75
- Agassiz** (A.) *Calamocrinus Diomedæ, a new stalked Crinoid, with notes on the apical system and the homologies of Echinoderms.* pp. 95: 32 pls. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Museum of Comparative Zoology. Memoirs, &c.* Vol. XVII, No. 2. 4°. 1892. Z
- Agassiz** (A.) [For Annual Reports as Curator] See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Museum of Comparative Zoology.*
- Agassiz** (A.) & (E. C. C.), Mrs. *Seaside Studies in Natural History ... Radiates.* See AGASSIZ (E. C. C.), Mrs., & (A.) 4°. 1865. Z
- revised in Supp II

Agassiz (A.) & Pourtalès (L. F. DE) Echini, Crinoids & Corals [of the Hassler Expedition]. pp. 54: 10 pls., text illust. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Illustrated Catalogue, &c. No. 8, pt. 1. 4^o. 1874.

Agassiz (A.) & Whitman (C. O.) The development of Osseous Fishes. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. XIV, No. 1, Pt. I-II. 4^o. 1885-89.

AGASSIZ (ELIZABETH CABOT CARY), Mrs. A first Lesson in Natural History . . . New edition. pp. 64: 2 pls., text illust. See BOSTON SOCIETY OF NATURAL HISTORY. Guides for Science-Teaching. No. IV. 16^o. 1879.

Agassiz (E. C. C.), Mrs. L. Agassiz: his life and correspondence. 2 Vol. illust. 8^o. London, 1885.

Agassiz (E. C. C.), Mrs., & (ALEXANDER) Seaside Studies in Natural History . . . Marine animals of Massachusetts Bay. Radiates. pp. vi, 155: text illust. 4^o. Boston, 1865.

Agassiz (E. C. C.), Mrs., & (J. L. R.) A Journey in Brazil. See AGASSIZ (J. L. R.) & (E. C. C.) 8^o. 1868.

AGASSIZ (JEAN LOUIS RODOLPHE) [1807-1873] Selecta genera et species Piscium quos in itinere per Brasiliam annis 1817-20 . . . peracto . . . collegit . . . J. B. de Spix, &c. See SPIX (J. B. DE). fol. 1829 [-31].

Agassiz (J. L. R.) Tableau synoptique des principales familles naturelles des Plantes, avec indication des genres que l'on trouve en Suisse. pp. 64. 12^o. Neuchâtel, 1833.

Agassiz (J. L. R.) Recherches sur les Poissons Fossiles, &c. Text 5 tom. & atlas 5 tom. 4^o. & fol. Neuchâtel, 1833-43 [-44].

Tom. II & V are each in two separately paged parts. For collation, with dates of the various parts, by W. H. Brown, See WOODWARD (A. S.) & SHERRORN (C. D.) "A Catalogue of British Fossil Vertebrata," pp. xxv-xxix.

Description des Poissons Fossiles . . . du Jura dans le Bugey . . . Avec des figures . . . pour faire suite à l'atlas des "Recherches sur les Poissons Fossiles" par M. Agassiz. See THIOLLIÈRE (Y.) fol. 1854, 1873.

Ittiologia fossile Italiana opera da servire di supplemento alle ricerche sui Pesci fossili di L. Agassiz, &c. See COSTA (O. G.) 4^o. 1855-56.

Agassiz (J. L. R.) Rapport sur les Poissons Fossiles découverts en Angleterre. pp. 72. 8^o. Neuchâtel, 1835. Reprinted from the "Recherches sur les Poissons Fossiles," Livr. 4, and forming pp. 39-64 of the "Feuilleton additionnel."

Agassiz (J. L. R.) Revue critique des Poissons Fossiles figurés dans l'Ittiolitologia Veronese [of G. S. Volta], &c. pp. 44. 8^o. Neuchâtel, 1835. Reprinted from "Recherches sur les Poissons Fossiles," Livr. 4. Tom. IV, pp. 33-52, note.

Agassiz (J. L. R.) Conchologie minéralogique de la Grande Bretagne . . . Traduction Française, revue et corrigée par L. Agassiz. [Pt. 1.] See SOWERBY (J.) 8^o. 1837.

Agassiz (J. L. R.) Conchyliologie minéralogique de la Grande Bretagne . . . Traduit de l'Anglais par E. Desor. Atec [sic] un avant-propos et des notes . . . par L. Agassiz. 2 Vol. See SOWERBY (J.) 8^o. 1845.

Agassiz (J. L. R.) Notice sur les Moules du Musée de Neuchâtel. See NEUCHÂTEL.—MUSÉE. 4^o. (1838.)

Agassiz (J. L. R.) Geologie und Mineralogie in Beziehung zur natürlichen Theologie . . . Aus dem Englischen nach der zweiten Ausgabe des Originals übersetzt und mit Anmerkungen und Zusätzen versehen von L. Agassiz. See BUCKLAND (W.) 8^o. 1838, 1839.

Agassiz (J. L. R.) Monographies d'Echinodermes vivans et fossiles. 4^o. Neuchâtel, 1838-42.

Consists, after Preface (pp. viii), of:—

Échinites. Famille des Cidarides. I^o. Monog. Des Salénies. 1838.

pp. 32, 2: 5 pls.

Observations sur les progrès récents de l'Histoire naturelle des Échinodermes. pp. 20. 1841.

Échinites. Famille des Clypéastroides. II^o. Monog. Des Scutellées. pp. vi, 151: 32 pls. (col.) 1841.

— III^o. Monog. Des Galérites. Par E. Desor. pp. iv, 94: 13 pls. 1842.

— IV^o. Monog. Des Dysaster. Par E. Desor. pp. 29: 4 pls. 1842.

Anatomie des Echinodermes. I^o. Monog. Anatomie du genre Echinus. Par G. Valentin. pp. x, 126: 9 pls. 1841.

Agassiz (J. L. R.) Classification der Batrachier . . . von J. J. Tschudi, &c. (Anhang [by Prof. Agassiz]). pp. 2. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II. 4^o. 1839.

Agassiz (J. L. R.) Description des Echinodermes fossiles de la Suisse, &c. Pt. 1, Spatangoides et Clypéastroides. pp. 101: 14 pls.—Pt. 2, Cidarides. pp. 107: 11 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. III-IV. 4^o. 1839-40.

Agassiz (J. L. R.) Mémoire sur les Moules des Mollusques vivans et fossiles . . . Première partie. Moules d'Acéphales vivans. pp. 48: 12 pls. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II. 4^o. 1839.

Agassiz (J. L. R.) Notice sur le *Mya alba*, espèce nouvelle de Porto-Rico, &c. pp. 2: 1 pl. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II. 4^o. 1839.

Agassiz (J. L. R.) Notice sur quelques points de l'organisation des Euryales, accompagnée de la description détaillée de l'espèce de la Méditerranée, &c. pp. 13: 5 pl. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II. 4^o. 1839.

Agassiz (J. L. R.) Histoire naturelle des Poissons d'eau douce de l'Europe centrale; par L. Agassiz. Embryologie des Salmones par C. Vogt. pp. vi, 326: 54 pls. (col.) 2 Vol. 4^o. & obl. fol. Neuchâtel, (1839-) 1842.

Agassiz (J. L. R.) Catalogus Echinodermatum fossilium Musei Neocomensis, &c. See NEUCHÂTEL.—MUSÉE. s.sh. [1839 ?]

Agassiz (J. L. R.) Catalogus Systematicus Ectyporum Echinodermatum fossilium Musei Neocomensis, &c. pp. 20. 4^o. Neocomi Helvetorum, 1840.

Agassiz (J. L. R.) Études critiques sur les Mollusques fossiles (contenant les Trigonies & les Myes du Jura et de la Craie Suisses). 4 Livr. 4^o. Neuchâtel, 1840-45.

Mémoire sur les Trigonies.

Livr. I, pp. 68: 11 pls. 1841 (Ade Neues Jahrb. 1841, p. 848).

Monographie des Myes. 1842-45.

Livr. II, pp. 1-123: 48 pls. [1a - 8f.] 1842 (op. cit. 1842, p. 862).

III, pp. 123-230: 27 pls. [9' - 20.] 1843 (op. cit. 1843, p. 747).

IV, pp. i-xxii, (cartons, pp. 41-44, 141-142), 231-287: 19 pls. 1845 (op. cit. 1846, p. 121).

Agassiz (J. L. R.) Études sur les Glaciers. pp. 346. Atlas, 18 pls. 8^o. & fol. Neuchâtel & Soleure, 1840.

Agassiz (J. L. R.) L'Ascension de la Jungfrau . . . par MM. Agassiz, Forbes, &c. See DESOR (P. J. E.) 8^o. 1841.

Agassiz (J. L. R.) Excursions et séjour de M. Agassiz sur la Mer de Glace du Lauteraar et du Finsteraar, &c. See DESOR (P. J. E.) 8^o. 1841.

Agassiz (J. L. R.) De la succession et du développement des Êtres Organisés à la surface du Globe terrestre, dans les différents Âges de la Nature, &c. pp. 19. 8°. Neuchâtel, 1841.

Agassiz (J. L. R.) J. Sowerby's Mineral-Conchologie Grossbritannienens . . . Deutsch bearbeitet von E. Desor. Durchgesehen und mit Anmerkungen und Berichtigungen versehen von L. Agassiz. See SOWERBY (J.). 8°. 1842-44.

Agassiz (J. L. R.) Monographie des Poissons Fossiles du Vieux Grès Rouge, ou Système Dévonien (Old Red Sandstone) des Îles Britanniques et de Russie. pp. xxxvi, 171: 42 pls. (col.). 4°. et fol. Neuchâtel & Soleure, 1844-45.

Regarded by the author, and given by Engelmann, as a supplement to the "Recherches sur les Poissons Fossiles," &c. For dates of issue of the various parts, by W. H. Brown, See WOODWARD (A. S.) & SHERBORN (C. D.) "A Catalogue of British Fossil Vertebrata," p. xxix.

Agassiz (J. L. R.) Nomenclator Zoologicus, continens nomina systematica generum Animalium tam viventium quam fossilium . . . Auctore L. Agassiz, . . . adiuvantibus Princ. C. L. Bonaparte; H. Burmeister; T. A. Charpentier; C. Duméril; G. R. Ehrenberg; G. F. Erichson; E. F. Germar; G. R. Gray; J. E. Gray; L. Imhoff; J. J. Kaup; H. Lœw; H. Lucas; C. T. Menke; H. A. Meyer; F. Miescher; M. [i.e. H.] Milne-Edwards; H. E. Strickland; A. Wagner; G. R. Waterhouse; [H.] Zeller. 4°. Soloduri, 1842-46.

Each fasciculus has a distinctive title (beginning "Nomina systematica generum," &c.) and is separately paged. The sections Strepsiptera, Suctoria, Epizoa, Thysanura, Thysanoptera, and Myriapoda are by G. F. Erichson.

Nomenclatoris Zoologici Index Universalis, &c. pp. viii, 393. 4°. Soloduri, 1846.

Forms Pt. 2 of the preceding. Printed in double column.

— [Another edition.] pp. x, 1135. 8°. Soloduri, 1848.

Agassiz (J. L. R.) Notice sur la succession des Poissons Fossiles dans la série des formations géologiques. 4°. Neuchâtel, (Suisse), 1843.

"Recherches sur les Poissons Fossiles," Livr. 18. Tom. I, pp. xvii-xxxii.

Agassiz (J. L. R.) Iconographie des Coquilles tertiaires réputées identiques avec les espèces vivantes, ou dans différents Terrains de l'époque Tertiaire, accompagnée de la description des espèces nouvelles, &c. pp. 66: 15 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. VII. 4°. 1845.

Agassiz (J. L. R.) Lettres sur les Poissons Fossiles du Système Dévonien de la Russie, &c. See MURCHISON (Sir R. I.) & others. The geology of Russia, &c. Vol. II, Appendix. 4°. 1845.

Agassiz (J. L. R.) Bibliographia Zoologiæ et Geologiæ, &c. 4 Vol. See RAY SOCIETY. 8°. 1848-54.

Agassiz (J. L. R.) Twelve lectures on Comparative Embryology, delivered before the Lowell Institute, in Boston, . . . 1848-49, &c. pp. 104: text illust. 4°. Boston, 1849.

Boston Daily Evening Traveller.

Agassiz (J. L. R.) On the principles of Classification in the Animal Kingdom; on the structure of the Halcyonoid Polypi; on the morphology of the Medusæ. pp. 19. 8°. Charleston, 1850.

Proc. Amer. Assoc. Adv. Sci., 1850.

Agassiz (J. L. R.) The Classification of Insects from Embryological data. pp. 28: 1 pl. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. II, Art. 6. 4°. 1851.

Agassiz (J. L. R.) An examination of Prof. Agassiz's Sketch of the Natural Provinces of the Animal World and their relation to the different Types of Man, &c. See BACHMAN (J.). 8°. 1855.

The original paper appeared in the Edinb. New Phil. Journ., LVII (1854), pp. 347-68.

Agassiz (J. L. R.) Sketch of the Natural Provinces of the Animal World and their relation to the different Types of Man. See NOTT (J. C.) & GLIDDON (G. R.) Types of Mankind . . . Eighth Edition. 4°. 1857.

— Tenth Edition. 4°. 1871.

Agassiz (J. L. R.) Contributions to the Natural History of the United States of America. 2 Monographs [in 4 Vol.] illust. 4°. Boston, 1857-62.

Monog. I, Pt. 1.	Essay on Classification . . .	} pp. 643: 27 pls. 1857.
" 2.	North American Testudinata . . .	
" 3.	Embryology of the Turtle . . .	
Monog. II, " 1.	Acalephs in general . . .	} pp. xi, 301: 19 pls. 1860.
" 2.	Ctenophore . . .	
" 3.	Discophore . . .	} pp. cii, 383: 16 pls. 1862.
" 4.	Hydroïde . . .	
" 5.	Homologies of the Radiata . . .	

Agassiz (J. L. R.) Notice of . . . fossil Fishes. See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. v. Report of explorations in California. Pt. II, Appendix, Art. I. 4°. 1857.

Agassiz (J. L. R.) An essay on Classification. pp. viii, 381. 8°. London, 1859.

Agassiz (J. L. R.) H. Miller. [A memoir.] See MILLER (H.) Foot-prints of the Creator, &c. 8°. 1861.

Agassiz (J. L. R.) Methods of Study in Natural History. pp. viii, 319: text illust. 8°. Boston, 1863.

Agassiz (J. L. R.) Geological Sketches. pp. iv, 311: text illust. 8°. London, 1866.

Agassiz (J. L. R.) The structure of Animal Life. Six lectures delivered . . . in . . . 1862. pp. viii, 128: text illust. 8°. London, 1866.

Agassiz (J. L. R.) Glacial phenomena in Maine. pp. 15. 8°. Boston [Mass.], 1867.

Atlantic Monthly.

Agassiz (J. L. R.) Indigenous races of the Earth . . . (With communications from . . . L. Agassiz), &c. See NOTT (J. C.) & GLIDDON (G. R.). 8°. 1868.

Agassiz (J. L. R.) Address delivered on the centennial anniversary of the birth of A. von Humboldt, &c. pp. 107. 8°. Boston, 1869.

Agassiz (J. L. R.) Thayer Expedition.—Scientific results of a journey in Brazil, &c. See HARTT (C. F.). 8°. 1870.

Agassiz (J. L. R.) Evolution and permanence of Type. pp. 12. 8°. [Boston, Mass., 1874.]

Atlantic Monthly, Jan. 1874.

Agassiz (J. L. R.) Pisces. Celebes. 4 pls. fol. London, 1874.

This fragment of an unfinished work was found amongst the papers of the author on his decease.

Agassiz (J. L. R.) Étude sur les Foraminifères de la Barbade (Antilles) recueillis par L. Agassiz, &c. See BROECK (E. VAN DEN). 8°. 1876.

Agassiz (J. L. R.) Report on the Florida Reefs, &c. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. VII, No. 1. 4°. 1880.

G Agassiz (J. L. R.) [MS. list of fossil Echinodermata headed "Modèle de mes cadres de fossiles."] fol.
The first four folios are annotated in Agassiz's own writing.

6A.0 A Agassiz (J. L. R.) Commemorative notice, &c.
See LYMAN (T.) 8°. [1874.]

1 Agassiz (J. L. R.) Recollections of Agassiz.
See LYMAN (T.) 8°. 1874.

L Agassiz (J. L. R.) Un naturaliste du dix-neuvième siècle. L. Agassiz. See BLANCHARD (C. E.) 8°. 1875.

Agassiz (J. L. R.) L. Agassiz: his life and correspondence. 2 Vol. See AGASSIZ (E. C. C.) Mrs. 8°. 1885.

L Agassiz (J. L. R.) & (E. C. C.) A Journey in Brazil.
pp. xix, 540: 8 pls., text illust. 8°. London, 1868.

Agassiz (J. L. R.) & Cabot (J. E.) Lake Superior: its physical character, vegetation, and animals, compared with those of other and similar regions, &c.
pp. x, 428: 17 pls. 8°. Boston, 1850.

Part II, Natural History, was by Agassiz alone, except the following sections:—

- No. 4. General remarks upon the Coleoptera . . . By J. L. Leconte.
- " 5. Catalogue of Shells, with descriptions of new species. By A. A. Gould.
- " 8. Report on the Birds . . . By J. E. Cabot.
- " 9. Descriptions of some species of Lepidoptera . . . By T. W. Harris.

Agassiz (J. L. R.) & Desor (P. J. É.) Catalogue raisonné des familles, des genres et des espèces de la classe des Echinodermes . . . Précédé d'une introduction sur l'organisation, la classification et le développement progressif des types dans la série des terrains; par L. Agassiz. pp. 167: 1 pl. 8°. Paris, 1847.
Ann. Sci. Nat. Sér. III, Tom. VI-VIII.

Agassiz (J. L. R.) & Gould (A. A.) Principles of Zoölogy . . . Part I. Comparative Physiology. pp. xix, 216: text illust. 8°. Boston, 1848.

Agassiz (J. L. R.) & Gould (A. A.) Outlines of Comparative Physiology . . . Edited from the revised edition . . . by T. Wright. pp. xxiv, 442: 1 pl. col., text illust. 8°. London, 1855.
Bohn's Scientific Library.

Agassiz (J. L. R.) & Gould (A. A.) Die Zoologie . . . Von L. Agassiz, A. A. Gould und M. Perty. 2 Thl. [in 1], text illust. 8°. Stuttgart, 1855.

- Thl. I. Allgemeine Zoologie von L. Agassiz und A. Gould. pp. 178. [A translation of their "Principles of Zoology."]
 - " II. Spezielle Zoologie von . . . M. Perty. pp. 592.
- Originally issued as Bd. II of the "Volks-Naturgeschichte der drei Reiche" by L. Agassiz & others.

Agassiz (J. L. R.) & Vogt (C. C.) Anatomie des Salomones, &c. pp. 196: 18 pls. See NEUCHATEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. III. 4°. 1846.

Agassiz (J. L. R.) & others. Volks-Naturgeschichte der drei Reiche . . . Von . . . L. Agassiz, H. G. Bronn, K. C. von Leonhard, M. Perty, E. A. Quitzmann und M. Seubert.

- Bd. I. Allgemeine Einleitung in die Naturgeschichte. Von H. G. Bronn. Naturgeschichte des Steinreichs. Von K. C. von Leonhard.
- " II. Naturgeschichte des Pflanzenreichs. Von M. Seubert.
- " III. Naturgeschichte des Thierreichs. Von L. Agassiz, A. A. Gould und M. Perty.
- " IV. Naturgeschichte des Menschen als Individuum und als Race. Von E. A. Quitzmann und M. Perty.

For the several editions of these sections see under their respective authors. Bd. IV is wanting.

AGERIUS (NICOLAUS) [1568-1634] Neue aussgerüste Deutsche Apoteck . . . New . . . obersehen, verbessert, . . . durch N. Agerium, &c. 3 Thl. See RYFF (G. H.) fol. 1602.

AGGREGATOR. (Aggregator practicus de simplicibus.) *Begin.* Rogatu plurimoz iopu nūmoz egētiū appotecas refutātiū occasiōe illa. q̄r necessaria ibidē ad corp^o egrū spectātia sunt cara simplicia et 3posita, &c. GOTHIC LETTER. [pp. 346:] 150 text illust. col.

4°. Patavie, [14]85.

This work has sometimes been mistaken for the "Aggregator de Medicinis simplicibus," known also as the "Promptuarium Medicinæ," of Jacobus de Dondis. The title given above between parentheses appears in the preface of all editions.

In this edition the names of the Herbs are given in Latin and German, the woodcuts are numbered, but there is neither register nor pagination.

— [Another edition.] Incipit [*sic*] Tractatus de virtutibus Herbarum [pp. 338:] 150 text illust.

4°. Venetiis, 1499.

At the head of the preface appear the words "Arnoldi de nova villa Avicenna," though neither Arnaldus nor Avicenna had anything to do with the work save that in the preface they are both incidentally quoted.

In this edition the names of the Herbs are given in Latin only. The woodcuts are numbered, but there is no pagination, although the sheets are registered. The "Capitula Herbarum" are placed at the end.

— [Another edition.] Incipit, &c. [pp. 342:] 150 text illust.

4°. Venetiis, 1520.

This edition has the same peculiarity as regards the heading of the preface. It corresponds also in other respects with that of 1499.

Aggregator. (Aggregatorio - pratico de simplicibus.) Herbolario volgare nel quale le virtu delle herbe: 7 molti altri simplici se dechiarano: con alcune belle aggrôte: nouamente de latino in volgare tradutto. pp. 349: 150 text illust. 4°. Venetia, 1522.

AGNÉLY (ANDRÉ HORACE) Le Crique pèlerin (*Acridium peregrinum*); vulgairement Sauterelle volante & voyageuse d'Afrique: ses invasions en 1816, 1845, 1866. Études Algériennes . . . Par MM. Agnely, Lallemand [*i.e.* C. Lallemand] et Darrou. pp. 8, 26, 21, 20: 1 pl. 8°. Alger & Paris, 1866.

Comprising:—

- [1.] Introduction. Le fléau dit des Sauterelles, par Dr. Agnely.
- [2.] Le Crique pèlerin, ses invasions en Algérie en 1816, 1845, 1866, par . . . Dr. Agnely.
- [3.] Revue critique et observations sur la brochure de . . . A. Maurin Invasion des Sauterelles: histoire, anatomie, marche, &c., par C. Lallemand.
- [4.] Étude sur les Sauterelles au point de vue agricole suivie des moyens de destruction à employer, par A. Darrou.

AGNETHLER (MICHAEL GOTTLIEB) [1719-1752] Dissertationem solemnem de Lauro, &c. pp. 60 [12]. 4°. Halae, 1759.

AGRAM. — Hrvatsko Naravoslovno Društvo. (*Societas Historico-naturalis Croatica*.) Glasnik . . . Uredjuje S. Brusina. Godina I→ 8°. Zagreb, 1886→

AGRAM. — Jugoslavenska Akademija znanosti i umjetnosti. [*Southern Slavonic Academy of Knowledge and Science*.] [Founded 1866.] Rad, &c. Knjiga I→ 8°. u Zagrebu, 1867→

Agram. — Jugoslavenska Akademija znanosti i umjetnosti. Flora Croatica . . . sumptibus . . . Academiae, &c. See SCHLOSSER (J. C.) & FARKAS-VUKOTINOVIĆ (L.) 8°. 1869.

AGRAM. — Societas Historico-naturalis Croatica. See supra, HRVATSKO NARAVOSLOVNO DRUŠTVO.

AGRI-HORTICULTURAL SOCIETY OF MADRAS. [Founded 1835.] Hortus Madraspatensis. Catalogue of Plants, indigenous and naturalized in the . . . Society's Gardens, &c. [Edited, with a preface by H. C., *i.e.* H. Cleghorn.] pp. v, 26. 4°. Madras, 1853.

AGRI-HORTICULTURAL SOCIETY OF WESTERN INDIA. [Founded 1830: resuscitated 1850.] A Catalogue of Plants growing in Bombay and its vicinity . . . published under the auspices of the . . . Society. See GRAHAM (J.) 8°. 1839.

AGRICOLA (GEORG) [or rather G. BAUER] [1494-1555] G. Agricola de re metallica libri XII . . . Ejusdem de Animantibus Subterraneis Liber, ab Autore recognitus cum Indicibus diversis, quicquid in opere tractatum est, pulchrè demonstrantibus. pp. [10.] 538 [72]: text illust. fol. Basileae, 1556.

Agricola (G.) De metallicis rebus ac nominibus observationes variae . . . ex schedis G. Fabricii: quibus ea potissimum explicantur, quae G. Agricola praeteriit. 31 folios. See GESNER (C.) De omni rerum fossilium genera, &c. 8°. 1565.

Agricola (G.) G. Agricola . . . de re metallica libri XII . . . Quibus accesserunt hac ultimâ editione . . . sequentes. De Animantibus Subterraneis. Lib. I. De Ortu & Causis Subterraneorum. Lib. V. De Natura eorum quae effluunt ex Terra. Lib. IV. De Natura Fossilium. Lib. X. De Veteribus & Novis Metallis. Lib. II. Bermannus sive de Re Metallica, Dialogus. Lib. I. Cum Indicibus diversis, &c. pp. [x.] 708 [140]: text illust. fol. Basileae, 1657.

AGRICOLA (GEORG ANDREAS) [1672-1738] Neu- und nie erhörter . . . Versuch der Universal-Vermehrung aller Bäume, Stauden, und Blumen-Gewächse, &c. 2 Vol. [in 1.] fol. Regensburg & Leipzig, 1716-17.

Agricola (G. A.) L'Agriculture parfaite, &c. 2 pt. [in 1 Vol.] 8°. Amsterdam, 1720.

AGRICOLA (JOHANN), Ammonius [c.1490-1570] Medicinae Herbariae Libri duo, &c. pp. 336 [62]. 8°. Basileae, 1539.

AGRICULTURAL AND COMMERCIAL SOCIETY OF THE LEEWARD ISLANDS. See AGRICULTURAL JOURNAL OF THE LEEWARD ISLANDS. (Being the official organ of the Antigua and St. Christopher-Nevis Branches of the . . . Society.) 3 Nos. & Suppt. 8°. 1894-95.

AGRICULTURAL AND HORTICULTURAL SOCIETY OF INDIA.

[1820 Founded as Agricultural Society of India.

[1828 Agricultural and Horticultural Society of India.]

Transactions (Proceedings), &c. Vol. I-VIII.

8°. Calcutta, 1838 (1837)-41.

Vol. I, II, are reprints. Vol. IV-VII are each in two separately paged portions.

— Index to . . . Vol. I-VIII. 8°. Calcutta, 1857.

[Continued as:]

(The Monthly) Journal, &c. Vol. I-XIV.

8°. Calcutta, 1842-66.

The word "Monthly" appears only on the wrappers of Vol. I and Nos. 1-3 of Vol. II. Vol. II & III are divided into two separately paged parts—I. Original Communications, II. Correspondence and Selections; Vol. IV-XIV have an additional portion—III. Monthly Proceedings—also separately paged.

— Index to . . . Vol. I-IX. 8°. Calcutta, 1857.

— Index to . . . Vol. X-XIV.

Issued with New Series, Vol. VII.

Journal, &c. New Series, Vol. I-VIII.

8°. Calcutta, 1867-90.

The same tripartite division of each Vol. is continued.

— Index to . . . Vol. I-VI.

Issued with Vol. VII.

[Continued as:]

Proceedings and Journal, &c. New Series, Vol. IX→

8°. Calcutta, 1890→

In two separately paged sections.

Agricultural and Horticultural Society of India. Suggestions received by the . . . Society, for extending the cultivation and introduction of . . . Plants, with a view to the improvement of the . . . resources of India. Compiled by H. H. Spry, &c. pp. xi, 208.

4°. Calcutta, 1841.

AGRICULTURAL GAZETTE OF NEW SOUTH WALES. The. Vol. I→ See NEW SOUTH WALES.—Department of Agriculture. 8°. 1890→

AGRICULTURAL JOURNAL OF THE LEEWARD ISLANDS. (Being the official organ of the Antigua and St. Christopher-Nevis Branches of the Agricultural and Commercial Society of the Leeward Islands.) Edited by . . . C. A. Barber. Nos. 1-3 & Suppt.† 8°. St. John's, Antigua, W.I., 1894-95.

AGRICULTURAL SOCIETY OF HEREFORDSHIRE. Pomona Herefordiensis, &c. See KNIGHT (T. A.) 4°. 1811.

AGRICULTURAL SOCIETY OF JAPAN. See TOKIO.—DAI NIPPON NO KAI.

AGUILERA (JOSÉ G.) & Castillo (A.) Fauna fósil de la Sierra de Catorce, San Luis Potosí. See MEXICO.—ISTITUTO GEOLOGICO DE MÉXICO. Boletín, &c. No. 1. 4°. 1895.

Aguilera (J. G.) & Ordoñez (E.) Datos para la Geología de México. pp. 87. 8°. Tacubaya, 1893.

Aguilera (J. G.) & Ordoñez (E.) Expedición Científica al Popocatepetl. See MEXICO.—ISTITUTO GEOLOGICO DE MÉXICO. 8°. 1895.

AGUIRRA Y GADEA (ALFONSO D'), Count Yoldi. Catalogus Conchyliorum quae reliquit D. A. d'Aguirra y Gadea, &c. 2 Fasc. See MÖRCH (O. A. L.) 8°. 1852-53.

AGUIRRE (LOPE DE) [1510?-1561] The Expedition of P. de Ursua & L. de Aguirre in search of El Dorado and Omagua in 1560-1, &c. See HAKLUYT SOCIETY. Works, &c. No. 28. 8°. 1861.

AGUSTIN (MIGUEL) Libro de los secretos de Agricultura . . . traducido de lengua Catalana en Castellano por Fray M. Agustin . . . del libro, que el mismo autor sacó a luz el año de 1717 y ahora con addición del quinto libro . . . y un vocabulario de seis lenguas, &c. pp. xii, 508. 8°. [Madrid, 1781.]

AHL (JONAS NICOLAUS) Specimen Ichthyologicum de Muraena et Ophichtho . . . offert J. N. Ahl. See THUNBERG (C. P.) 4°. 1789.

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsalicae, &c. Vol. III. No. 1. 8°. 1801.

Ahl (J. N.) Dissertatio Medica de Benzoe, . . . subjicit J. N. Ahl, &c. See THUNBERG (C. P.) 4°. [1793.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsalicae, &c. Vol. II. No. 14. 8°. 1800.

AHLBERG (CAROLUS GUSTAVUS) Plantarum Brasiliensium Decas Secunda . . . p. p. C. G. Ahlberg, &c. See THUNBERG (C. P.) 4°. [1818.]

AHLBORN (FR.) Der Schwebflug und die Fallbewegung ebener Tafeln in der Luft.—Ueber die Stabilität der Flugapparate. pp. 31, 51: 2 pls., text illust. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XV. 4°. 1897.

AHLBURG (HEERMANN) [-1878] Koishikawa shokubutsu yen. Sōmoku mokuroku.—Catalogue of Plants in Koishikawa Botanical Garden . . . (1877). See TOKIO.—TEIKOKU DAIGAKU. 4°. [1877?]]

AHLES (WILHELM ELIAS VON) Botanische Wandtafeln. Die Lehre von der Gestalt der Zelle, der Gewebe und der Blüte nebst den darauf bezüglichen Vorgängen. pp. 52: 8 diagrs. 8°. & s.sh. Ravensburg, 1873.

Ahles (W. E. von) Vier Feinde der Landwirthschaft. Das Mutterkorn und der Rost des Getreides. Die Kartoffel- und Traubenkrankheit, &c. pp. 54: 4 diags. col., text illust. 8°. & s.sh. Ravensburg, 1874.

AHLFVENGREN (FREDRIK ELIAS) [1862-] Bidrag till kännedomen om Compositéstammens anatomiska byggnad. Akademisk afhandling, &c. pp. 86: text illust. 4°. Lund, 1896.

AHLIN (ERIK) Om Pilplanteringar och dessas vigt för Landthushallningen. Ekonomisk afhandling . . . försvaras af E. Ahlin . . . 2. See FRIES (E. M.) 4°. 1836.

AHLM (GUSTAVUS ENGELB.) Dispositio Muscorum frondosorum in Monte Kinnekulle nascentium . . . p. p. G. E. Ahlm . . . P. IV. See ARESCHOUG (J. E.) 8°. 1854.

AHLMAN (JOHANNES) Dissertatio academica, fabricam, usum & differentias Palporum in Insectis exponens. Cujus particulam I: mam . . . submittit J. Ahlman. See BONSCHORFF (G.) 4°. [1792.]

AHLNER (KLAS) Bidrag till Kännedomen om de Svenska formerna af Algläktet Enteromorpha. Akademisk afhandling. pp. 51: 1 pl. 8°. Stockholm, 1877.

AHLQUIST (ABRAHAM) [1794-] Flora Runsteniensis, Cujus part. primam . . . proponet A. Ahlquist, &c. See THUNBERG (C. P.) 4°. [1815.]

AHLQUIST (PETRUS) Novitiæ Floræ Svecicæ . . . respondens P. Ahlquist . . . Part II. See FRIES (E. M.) 4°. 1814.

Ahlquist (P.) Aphorismi Botanici . . . p. p. P. Ahlquist . . . Part II. See AGARDH (C. A.) 8°. 1817.

AHNFELT (ARVID) C. von Linnés Lefnadsminnen tecknade af honom sjelf. Med tillägg efter tryckta och otryckta källor af A. Ahnfelt. See LINNÆUS (C.) 8°. 1877.

AHNFELT (C. N.) Stirpes agri Femsionensis . . . p. p. C. N. Ahnfelt. Contin. VI. See FRIES (E. M.) 8°. 1827.

AHNFELT (NILS OTTO) [1801-1837] Dispositio Muscorum Scaniae Hypnoideorum . . . p. p. N. O. Ahnfelt . . . respondente P. M. Jacobson, &c. pp. 24. 8°. Lundæ, 1835.

ÄHRLING (JOHAN ERIK EWALD) [1837-1888] Studier i den Linnéanska nomenclaturen och synonymiken. Akademisk Afhandling . . . Afdeln I. pp. xvi, 49. 8°. Örebro, 1872.

Ährling (J. E. E.) C. Linnæi opera hactenus inedita. Flora Dalecarlica . . . Edidit E. Ährling. See LINNÆUS (C.) 8°. 1873.

Ährling (J. E. E.) C. von Linnés Brevefveling. pp. xviii, 111. 8°. Stockholm, 1885.

AICHENHAYN (JOSEPH AICHINGER VON). See AICHINGER VON AICHENHAYN.

AICHINGER VON AICHENHAYN (JOSEPH) Botanischer Führer in und um Wien. pp. iv, 534, 136. 8°. Wien, 1847.

AICHORN (SIGMUND JOHANN NEPOMUK) [1814-1892] Anleitung zur Flächenzeichnung einfacher Krystallgestalten. pp. xii, 56: 3 pls. 8°. Wien, 1855.

Aichorn (S. J. N.) Das Mineralien-Kabinet . . . zu Gratz, mit besonderer Berücksichtigung der mineralogischen Schausammlung, &c. pp. viii, 142. 8°. Gratz, 1855.

AIGNER (JOSEF) Salzburg's Fische. Vorwort zu der Fisch-Sammlung . . . J. Aigner, &c. See SALZBURG.—STAEDTISCHES MUSEUM CAROLINO-AUGUSTEUM. Jahresbericht . . . für . . . 1859. Anhang C. 4°. 1859.

AIGRET (C.) & François (V.) Flore élémentaire des Cryptogames . . . Augmentée d'une notice sur les Diatomées par . . . H. van Heurck. pp. 236: text illust. 8°. Namur [1889].

AIKIN (ARTHUR) [1773-1854] Journal of a tour through North Wales and part of Shropshire; with observations in Mineralogy, and other branches of Natural History. pp. xvi, 231 [8]: 1 pl. 8°. London, 1797.

Aikin (A.) Proposals for a mineralogical survey of the county of Salop, and of some adjacent districts. pp. 3, 3: 1 map col. 4°. [London, 1814.]

Aikin (A.) A Manual of Mineralogy. pp. lx, 164. 8°. London, 1814.

— Second Edition, &c. pp. viii, 263. 8°. London, 1815.

Aikin (A.) See ANNALS OF PHILOSOPHY . . . By . . . A. Aikin. Vol. XI, XII. 8°. 1818.

Aikin (A.) & (C. R.) A Dictionary of Chemistry and Mineralogy, with an account of the processes employed. (Appendix.) 2 Vol. 4°. London, 1807, 1814.
The sheets of the Appendix are marked Vol. III.

AIKIN (CHARLES ROCHEMONT) [1775-1847] & (A.) A Dictionary of Chemistry and Mineralogy, &c. See AIKIN (A.) & (C. R.) 4°. 1807, 1814.

AIKIN (JOHN) [1747-1822] A Naturalist's Calendar, &c. [Edited with a preface by J. Aikin.] See WHITE (G.) 8°. 1795.

Aikin (J.). The Woodland Companion [with an advertisement by J. A., i.e. J. Aikin], &c. See A., J. 8°. 1802.

AILLY (A. J. D') Over een steenachtig concrement in het gedarmte van een Paard. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA." Bijdragen tot de Dierkunde. Afl. 2. pp. 17-20: 1 pl. col. 4°. 1851.

AILLY (ADOLF D') Contributions à la connaissance des Mollusques terrestres et d'eau douce de Kaméroun. pp. 137: 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXII, Afd. IV, No. 2. 8°. 1896 (1897).

AINSLIE (Sir WHITELAW) [fl. 1786-1835] Materia Indica; or some account of those articles which are employed by the Hindoos, and other eastern nations, in their Medicine, Arts, and Agriculture, &c. 2 Vol. 8°. London, 1826.

AINSWORTH (WILLIAM FRANCIS) [1807-1896] See EDINBURGH JOURNAL OF NATURAL AND GEOGRAPHICAL SCIENCE, THE. Under the direction of W. Ainsworth, &c. Vol. I, II. 8°. 1830.

AIRY (Sir GEORGE BIDDEL) [1801-1892] On the Undulatory Theory of Optics . . . New edition. pp. viii, 159: 2 pls. 8°. London, 1887.

AITCHISON (JAMES EDWARD TIERNEY) [1835-] A Catalogue of the Plants of the Punjab and Sindh, &c. pp. v, 204. 8°. London, 1869.

Aitchison (J. E. T.) Notes on the Products of western Afghanistan and of north eastern Persia. pp. 228. 4°. Edinburgh, 1890.
Trans. Bot. Soc. Edinburgh, Vol. XVIII.

AITON (WILLIAM) [1731-1793] *Hortus Kewensis*: or, a Catalogue of the Plants cultivated in the Royal Botanic Garden at Kew, &c. 3 Vol. *illustr.*

8°. London, 1789.
The original water-colour drawings for the Plates, by J. Sowerby, J. F. Miller, Nodder, G. D. Ehret, and Fr. Bauer, dated 1767-89, are in the Botanical Dept.

— Second Edition, enlarged by W. T. Aiton, &c. 5 Vol. 8°. London, 1810-13.

AITON (WILLIAM TOWNSEND) [1766-1849] *Delineations of exotic Plants cultivated . . . at Kew . . . published by W. T. Aiton, &c.* See BAUER (F. A.) fol. 1796.

Aiton (W. T.) *Hortus Kewensis . . . Second Edition, enlarged by W. T. Aiton, &c.* 5 Vol. See AITON (W.) 8°. 1810-13.

Aiton (W. T.) *An Epitome of the second edition of Hortus Kewensis . . . to which is added, a selection of esculent Vegetables and Fruits cultivated in the Royal Gardens at Kew, &c.* pp. xv, 376. 4°. London, 1814.

AIX.—Académie des Sciences, Agriculture, Arts et Belles-Lettres.

[1808 Founded as *Société des Amis des Sciences, des Lettres, de l'Agriculture et des Arts, à Aix.*

1829 *Académie des Sciences, Agriculture, Arts et Belles-Lettres, d'Aix.*]

Recueil de Mémoires, &c. [Tom. I-III.] 3 Vol. 8°. Aix, 1819-27.

[Continued as:]

Mémoires, &c. Tom. IV-XIII. 8°. Aix, 1840-87.

AIX.—Société des Amis des Sciences, des Lettres, de l'Agriculture et des Arts.

See supra, AKADEMIE DES SCIENCES, AGRICULTURE, ARTS ET BELLES-LETTRES.

AJASSON DE GRANDSAGNE (JO. B. FRANÇOIS ETIENNE), *Viscount.* C. Plinii Secundi *Historiæ Naturalis libri XXXVII . . . Pars tertia continens Zoologiam . . . curante J. B. F. S. Ajasson de Grandsagne.* Vol. III, IV. (—Pars quinta continens *Materiam Medicam ex Animalibus curante J. B. F. S. Ajasson de Grandsagne.* Vol. VIII.) See PLINIUS SECUNDUS (C.) 8°. 1827-28 (1829).

AKADEMIE DER WISSENSCHAFTEN IN KRAKAU.

See CRACOW.—AKADEMIJA UMIEJĘTNOŚCI.

AKADEMIE NUETZLICHER WISSENSCHAFTEN ZU ERFURT.

See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNUTZIGER WISSENSCHAFTEN.

AKADEMIJA UMIEJĘTNOŚCI W KRAKOWIE. See CRACOW.

ÅKERBLOM (CAROLUS MAGNUS) *De origine Myrrhæ controversa. Specimen quartum . . . p. p. C. M. Åkerblom, &c.* See AFZELIUS (A.) 4°. [1825.]

ÅKERMAN (J. E.) *Museum naturalium Academiæ Upsaliensis. Cujus partem xxx . . . p. p. J. E. Åkerman, &c.* See THUNBERG (C. P.) 4°. 1820.

ÅKERMAN (JACOB) *Dissertatio entomologica sistens Insecta Suecica, quorum partem tertiam . . . subjicit J. Åkerman, &c.* See THUNBERG (C. P.) 4°. [1792.]

— [Another edition entitled:] *Dissertatio de Insectis Suecicis, &c.* See THUNBERG (C. P.) *Dissertationes Academiæ Upsaliæ, &c.* Vol. III, No. 4. 8°. 1801.

ÅKERMAN (JOACHIM) [1798-1876] *Dissertatio de metamorphosi Algarum, quam . . . p. p. J. Åkerman, &c.* See AGARDH (C. A.) 8°. 1820.

ÅKERMAN (RICHARD) *Sur l'état actuel de l'Industrie du Fer en Suède. (Analyses de Minerais de Fer Suédois.)* pp. 35, xli: 1 map col. 4°. Stockholm, 1878.

ÅKERWALL (CARL OLOF) *Botaniskt-Antiqvariske Excursioner . . . komma att offentlig försvaras af C. O. Åkerwall . . . [Pt.] II.* See FRIES (E. M.) 4°. 1836.

AKINFIEV (IVAN YAKOBLEVICH) *Spisok tzvyetkovuikh Rastenii gh. Bolghrada. [List of the flowering Plants of the Bolgrad district.]* pp. 44. See ODESSA. —NOVOROSSIIKOE OBHCHESTVO ESTESTVOISPUITATELEI. *Zapiski, &c.* Tom. X. [Pt. I.] 8°. 1885.

Akinfiev (I. Y.) *Ocherk Florui gh. Ekaterinoslava. [Account of the Flora of the government of Ekaterinoslav.]* pp. 114: 1 map col. See ODESSA.—NOVOROSSIIKOE OBHCHESTVO ESTESTVOISPUITATELEI. *Zapiski, &c.* Tom. X. [Pt. I.] 8°. 1885.

AKKLIMATISATIONS-VEREIN IN BERLIN. See BERLIN.—ACCLIMATISATIONS VEREIN (FUER DIE KOENIGLICH-PREUSSISCHEN STAATEN).

AKSAKOV BOTANIC GARDEN. *Catalogus Plantarum quae in Horto Aksakoviano coluntur, &c.* See REGEL (E. A. VON). 8°. 1860.

ALABAMA, State of. *Milner's report to the Governor . . . on the Alabama Central Railroad.* pp. 144: 2 maps col. 8°. Montgomery, 1859.

ALABAMA, State of.—GEOLOGICAL SURVEY. *Biennial report on the geology of Alabama.* By M. Tuomey. Nos. 1, 2. 8°. Tuscaloosa, 1850, 1858.

Alabama, State of.—GEOLOGICAL SURVEY. *Report of Progress . . . By E. A. Smith.* 1874-1882. 6 Vol. [in 2.] 8°. Montgomery, Ala., 1875-83.

Alabama, State of.—GEOLOGICAL SURVEY. *Bulletin. No. 2—* 8°. Montgomery, Ala., 1892→
Each Number comprises a complete paper. *Revised in Sup. II*

Alabama, State of.—GEOLOGICAL SURVEY. *On the Warrior Coal Field.* By H. McCalley. (Report on the Racoon Mountain Coal Field, by Gen. A. M. Gibson.) pp. xv, 571. 8°. Montgomery, Ala., 1886.

Alabama, State of.—GEOLOGICAL SURVEY. *Report on the Cahaba Coal Field, by J. Squire . . . With an appendix on the Geology of the valley regions adjacent to the Cahaba Field, by E. A. Smith.* pp. 12, [iii.] 189: 7 pls., 1 map col., text *illustr.* 8°. Montgomery, Ala., 1890.

Alabama, State of.—GEOLOGICAL SURVEY. *Report on the Coal Measures of the plateau region of Alabama, by H. McCalley . . . including a report on the Coal Measures of Blount County, by A. M. Gibson.* pp. 238: 1 geol. section col., 1 map. 8°. Montgomery, Ala., 1891.

Alabama, State of.—GEOLOGICAL SURVEY. *Report on the geological structure of Murphree's Valley, and its Minerals and other materials of economic value.* By A. M. Gibson. pp. 132. 8°. Montgomery, Ala., 1893.

Alabama, State of.—GEOLOGICAL SURVEY. *Report on the Coal Measures of Blount Mountain . . . by A. M. Gibson.* pp. 80: 1 map. 8°. Montgomery, Ala., 1893.

Alabama, State of.—GEOLOGICAL SURVEY. *Report on the Geology of the Coastal Plain of Alabama, by E. A. Smith, L. C. Johnson, and D. W. Langdon, Jr., with contributions to its Paleontology, by T. H. Aldrich and K. M. Cunningham.* pp. xxiv, 759: 29 pls. 8°. Montgomery, Ala., 1894.

Alabama, State of.—GEOLOGICAL SURVEY.
Report upon the Coosa Coal Field . . . By A. M. Gibson. pp. 143: 1 pl. 8°. *Montgomery, Ala.*, 1895.

Alabama, State of.—GEOLOGICAL SURVEY.
Iron making in Alabama. By W. B. Phillips. pp. 164. 8°. *Montgomery, Ala.*, 1896.

Alabama, State of.—GEOLOGICAL SURVEY.
Report on the Valley Regions of Alabama. (Paleozoic Strata.) By H. McCalley, &c. 2 Pt. *illustr.* 8°. *Montgomery, Ala.*, 1896-97.

Alabama, State of.—GEOLOGICAL SURVEY. [*Maps.*]
Geological map of Alabama, with explanatory chart. [Scale 1 in. = 10 m.] s.s.h. *Montgomery, Ala.*, 1894.

ALANDER (OLAVUS REINH.) Dissertatio academica, sistens Inebriantia, quam . . . defert O. R. Alander, &c. See LINNÆUS (C.) 4°. [1761.]

— [Another edition entitled:] Inebriantia . . . proposuit O. R. Alander . . . 1762, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VI. 8°. 1763.

— Editio Secunda. 8°. 1789.

ALARDUS, Amstelredamus. Marbodi liber Lapidum . . . Additis observationibus . . . Alardi, &c. See MARBODUS, Bishop of Rennes. 8°. 1799.

ALBANY.—STATE RESERVATION AT NIAGARA.
See NEW YORK, State of.

ALBANY.—New York State Museum of Natural History.

[1845 The State Cabinet of Natural History was placed under the care of the Regents of the University.
1870 This was made a permanent institution under the title of State Museum of Natural History.
1886 New York State Museum of Natural History.]

Annual Report of the Regents of the University (of the State of New York) on the condition of the State Cabinet of Natural History, &c. Nos. 1-23. 8°. *Albany*, 1848-73 [1872].

The date for No. 23 should be 1872 (v. 35th Report, p. 216). There is a "General Index to . . . Reports, I-XX . . . exclusive of the Geological and Palæontological Papers," at the end of No. 21.

[Continued as:]

Annual Report on the . . . Museum . . . by the Regents of the University of the State of New York. Nos. 24-38. 8°. *Albany*, 1872-85.

[Continued as:]

Annual Report of the Trustees of the . . . Museum, &c. No. 39→ 8°. *Albany*, 1886→

— [Another edition.] No. 20. 4°. *Albany*, 1868 [1870].

— [1874] State Museum edition. No. 28. 8°. *Albany*, 1879.

Albany.—New York State Museum of Natural History.
Bulletin, &c. Vol. I→ 8°. *Albany*, 1887→
In Vol. I each number contains a separately paged paper.

Albany.—New York State Museum of Natural History.
Memoirs, &c. Vol. I, No. 1. 4°. *Albany*, 1889.
Vol. I, No. 1. The development of some Silurian Brachiopoda. By C. E. Beecher and J. M. Clarke. 1889.

ALBANY.—University of the State of New York. [Founded 1784.]
Annual Report of the Regents . . . on the condition of the State Cabinet of Natural History, &c. No. 1→ See supra, NEW YORK STATE MUSEUM OF NATURAL HISTORY. 8°. 1848→

Albany.—University of the State of New York.
Economic and geologic map of the State of New York, &c. [Scale 1 in. = 14 m.] See NEW YORK, State of. [*Maps.*] s.s.h. 1895.

ALBANY INSTITUTE.

[Founded 1824 by the union of two previously existing societies.]

Transactions, &c. Vol. I→ 8°. *Albany*, 1830 (1828)→

Albany Institute.

Proceedings, &c. Vol. I, II,† 8°. *Albany*, 1873-78.

Albany Institute.

Field Meetings . . . 1870-1875. 8°. *Albany*, 1876.

ALBANY MUSEUM. See GRAHAM'S TOWN.

ALBARDA (HERMAN) Neuroptera [of Central Sumatra]. Systematische Lijst met beschrijving der nieuwe of weinig bekende soorten. See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, Ged. I, Afd. 5. 4°. 1887 [1886].

ALBARDA (W.) Tijdschrift voor Entomologie . . . Uitgegeven . . . onder redactie van Mr. W. Albarde, &c. Deel XVII-XXI. See HAGUE, THE.—NEDERLANDSCHE ENTOMOLOGISCHE VEREENIGING. 8°. 1874-78.

ALBERGARIA (LOPEZ SOAREZ D').
See SOAREZ D'ALBERGARIA.

ALBERS (JOHANN ABRAHAM) [1772-1821] Beyträge zur Anatomie und Physiologie der Thiere . . . Erstes heft, &c. pp. 118: 1 pl. 4°. *Bremen*, 1802.

Albers (JOHANN A.) Icones ad illustrandam Anatomem comparatam. 2 fasc. [in 1 Vol.] *illustr.* fol. *Lipsiæ*, 1818-22.

ALBERS (JOHANN CHRISTIAN) [1795-1857] Die Heliceen, nach natürlicher Verwandtschaft systematisch geordnet. pp. 262. 8°. *Berlin*, 1850.

— Zweite Ausgabe nach dem hinterlassenen Manuskript besorgt von E. von Martens. pp. xviii, 359. 8°. *Leipzig*, 1860.

Albers (JOHANN C.) Malacographia Maderensis, sive Enumeratio Molluscorum quæ in insulis Maderæ et Portus Sancti aut viva exstant, aut fossilia reperiuntur. pp. 94: 17 pls. col. 4°. *Berolini*, 1854.

ALBERT (ABEL) Botanique du Var. Plantes nouvelles ou rares. pp. 82. 8°. *Draguignan*, 1884.

ALBERT (CARL VON) Technologisches Wörterbuch in Deutscher, Französischer und Englischer Sprache . . . herausgegeben von . . . C. von Albert . . . Dritte . . . Auflage. Bde. I & II. See RUMPF (C.) & others. 8°. 1877-78.

ALBERT (JULIUS) Ueber den Werth verschiedener Formen stickstoffhaltiger Verbindungen für das Pflanzenwachsthum. Inaugural-Dissertation, &c. pp. 56: 3 pls. 8°. *Halle*, 1883.

ALBERT (PROSPER) Observations sur le Chanvre indigène. Thèse, &c. pp. [iv], 37. 4°. *Strasbourg*, 1859.

ALBERT HONORÉ CHARLES, Prince of Monaco [1848-] Recherche des Animaux marins. Progrès réalisés sur l'Hirondelle dans l'outillage spécial. pp. 27: 1 pl., text *illustr.* 8°. *Paris*, 1889.
Compte-Rendu Congrès Internat. Zoologie.

Albert Honoré Charles, Prince of Monaco. Résultats des Campagnes scientifiques accomplies sur son yacht [l'Hirondelle] par le Prince . . . de Monaco, publiés sous sa direction avec le concours de M. le Baron J. de Guerne. Fasc. I.— 4^o. Monaco, 1889—

- Fasc. I. Contribution à la Faune Malacologique des Îles Açores . . . Révision des Mollusques marins des Açores par P. Dautzenberg. pp. 112 : 4 pls. col. 1889.
- " II. Contribution à l'étude des Spongiaires de l'Atlantique Nord (Golfe de Gascogne, Terre-Neuve, Açores) par E. Topsent. pp. 165 : 11 pls. col. 1892.
- " III. Étude des Brachiopodes recueillis . . . dans le Golfe de Gascogne, aux Açores et à Terre-Neuve par P. Fischer et D. P. Ehlert. pp. 30 : 2 pls. 1892.
- " IV. Opisthobranches provenant des campagnes du yacht l'Hirondelle par R. Bergh. pp. 35 : 4 pls. 1893.
- " V. *Bathypagis Grouallii* (nova species) Siphonophore bathypélagique de l'Atlantique Nord. Par M. Bedot. pp. 9 : 1 pl. 1893.
- " VI. Contribution à l'étude des Holothuries de l'Atlantique Nord (Golfe de Gascogne, Îles Açores) par E. von Marenzeller. pp. 22 : 2 pls. (1 col.) 1893.
- " VII. Crustacés Décapodes provenant des campagnes du yacht l'Hirondelle (1886-88). Par A. Milne-Edwards et E. L. Bouvier. Première partie. Brachyures et Anomoures. pp. 112 : 11 pls. (4 col.), text illust. 1894.
- " VIII. Zonithaires . . . Par E. Jourdan. pp. 33 : 2 pls. col. 1895.
- " IX. Contribution à l'étude des Céphalopodes de l'Atlantique Nord. Par L. Joubin. pp. 63 : 6 pls. col. 1895.
- " X. Poissons provenant des campagnes du yacht . . . Par R. Collett. pp. civ, 198 : 6 pls. 1896.
- " XI. Contribution à l'étude des Stellérides de l'Atlantique Nord (Golfe de Gascogne, Açores, Terre-Neuve). Par E. Perrier. 1896.

Albert Honoré Charles, Prince of Monaco. Apuntes acerca de los aparatos de pesca empleados á bordo de la Hirondelle por S. A. S. el Príncipe de Mónaco, por D. I. Bolívar. (Lista de las publicaciones hechas con los materiales y las observaciones procedentes de las campañas del yacht Hirondelle.) pp. 40 : 2 pls., text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XX. 8^o. 1891.

ALBERT INSTITUTE, Windsor. A handbook to the Museum . . . Edited by J. Lundy, &c. pp. 20. 8^o. Windsor [1881?].

ALBERT-LE-GRAND.

See ALBERTUS, Magnus, Bishop of Ratisbon.

ALBERTI (ANTONIO) Flora Medica ossia Catalogo alfabetico ragionato delle Piantie medicinali descritto in lingua Italiana, &c. 6 Vol. [in 3.] 8^o. Milano, 1817.

Alberti (A.) Del modo di conoscere i Funghi Mangerecci e distinguerli dai Sospetti o Velenosi, &c. 34 pls. col., with descriptive letterpress. 4^o. Milano, 1829. Wanting Pl. v.

ALBERTI (FRIEDRICH AUGUST VON) [1795-1878] Beitrag zu einer Monographie des Bunten Sandsteins, Muschelkalks und Keupers, und die Verbindung dieser Gebilde zu einer Formation. pp. xx, 366 : 2 pls. (1 col.) 8^o. Stuttgart & Tübingen, 1834.

Alberti (F. A. von) Ueberblick über die Trias, mit Berücksichtigung ihres Vorkommens in den Alpen. pp. xx, 353 : 7 pls. 8^o. Stuttgart, 1864.

ALBERTI (MICHAEL) [1682-1757] Dissertatio inauguralis . . . de Roemarinio . . . præsidente . . . M. Alberti, &c. See SPARMANN (J. W.) 4^o. [1718.]

Alberti (M.) Dissertatio inauguralis medica sistens observationes practicas de Arnice veræ usu . . . præsidente . . . M. Alberti, &c. See LA MARCHE (G. A. DE). 4^o. [1719.]

Alberti (M.) Dissertatio . . . de Coffee potus usu noxio . . . præsidente . . . M. Alberti, &c. See GRIMMANN (J. N.) 4^o. [1730.]

Alberti (M.) Dissertatio . . . de Belladonna . . . præsidente . . . M. Alberti, &c. See OETINGER (F. C.) 4^o. [1739.]

ALBERTI (VALENTIN) [1635-1697] Dissertatio physica, de figuris variarum rerum in lapidibus et speciatim fossilibus comitatus Mansfeldici . . . præsidio . . . V. Alberti. See BRUNNER (J. A.) 4^o. 1675.

ALBERTINI (JOHANN BAPTIST VON) [1769-1831] & **Schweinitz (L. D. DE)** Conspectus Fungorum in Lusatie superioris agro Niskiensi crescentium. pp. xxiv, 376 : 12 pls. col. 8^o. Lipsiae, 1805.

ALBERTIS (ENRICO D') Crociera del Corsaro alle Isole Madera e Canarie del Capitano E. D'Albertis. Algha. See PICCONE (A.) 8^o. 1884.

Albertis (E. D') Elenco delle Alghe della crociera del Corsaro [Capt. E. D'Albertis] alle Baleari. See PICCONE (A.) 8^o. 1889.

ALBERTIS (LUIGI MARIA D') [1841-] Journal of the Expedition for the Exploration of the Fly River, &c. pp. 43 : 1 map. 8^o. Sydney, 1877.

Appendix:—

- (1) Report of Baron von Mueller [on the Plants].
- (2) On the Ornithology of the Fly River.

Albertis (L. M. D') New Guinea: what I did and what I saw. 2 Vol. illust. 8^o. London, 1880.

Vol. II contains:—

- Notes on the Plants . . . By O. Beccari.
- Catalogue of the Plants of the Fly River, 1877. By O. Beccari.
- Catalogue of Birds collected in New Guinea, &c.
- Catalogue of Birds collected during the exploration of the Fly River, 1876-77. (L. M. D'Albertis and Count Salvadori.)

Albertis (L. M. D') Enumerazione dei Mammiferi raccolti da . . . L. M. D'Albertis . . . nella Nuova Guinea, &c. See PETERS (W. C. H.) & DORIA (G.) 8^o. 1881.

Albertis (L. M. D') & Salvadori (T. A.), Count. Catalogue of Birds collected during the exploration of the Fly River, 1876-77. See ALBERTIS (L. M. D') New Guinea, &c. Vol. II. 8^o. 1880.

ALBERTUS, Magnus, Bishop of Ratisbon [1193-1280] Liber secretorum Alberti Magni de virtutibus herbarum : 7 animalium quorundam ejusdemq; liber de mirabilibus mundi : 7 etiam de quibusdā effectibus causatis a quibusdam animalibus 7c. ([Fol. i verso] Liber aggregationis seu liber secretorum, &c.) 16 fol. 4^o. Venetiis, 1508.

Albertus, Magnus. Liber Mineralium . . . sequitur, &c. 4^o. Oppenheim, 1518.

The last leaf bears, "De alchimie phantastica fatiga exhortatio Virgiliti Saltzburgensis."

Albertus, Magnus. Divi Alberti Magni de Animalibus libri vigintisex novissime impressi. [Edited by M. A. Zimara.] [pp. xi.] 105 fols. fol. (Venetiis, 1519.) Printed in double column.

Albertus, Magnus. Albertus Magnus de Falconibus, Asturibus, & Accipitribus. Ex libro ejus xxiii De Animalibus. See FREDERICK II, Emperor of Germany. Reliqua Librorum Friderici II . . . De arte venandi cum avibus, &c. 8^o. 1596.

Albertus, Magnus. Alberti Magni De Vegetabilibus libri vii, Historiae Naturalis pars xviii. Editionem criticam ab E. Meyero coeptam absolvit C. Jessen. pp. lii, 752 : 2 pls. 8^o. Berolini, 1867.

Albertus, Magnus. Traité de Fauconnerie. (Traduit d'Albert-le-Grand.) See DANCUS, King of Armenia. Le livre du Roi Dancus, &c. 4^o. 1883.

ALBERTUS (SOLOMON) [1540-1600] Tres Orationes. Prima De cognitione Herbarum . . . Secunda De Moschi aromatis . . . Tertia De disciplina Anatomica, &c. pp. 190. 8^o. Norimbergae, 1585.

ALBIN (ELEAZAR) [fl. 1713-1759] A natural history of English Insects, &c. 100 pls. col., with descriptive letterpress. 4^o. London, 1720.

— [Third edition.] To which are added . . . notes . . . by W. Derham. 100 pls. col., with descriptive letterpress. 4^o. London, 1749.

Wanting Derham's notes.

Albin (E.) Insectorum Angliæ Naturalis Historia . . . Accedunt annotationes . . . a G. Derham. 100 pls. col., with descriptive letterpress. 4^o. Londini, 1731.

A Latin translation of the second, or 1724 edition.

Albin (E.) A natural history of Birds, &c. 3 Vol. col. illust. fol. London, 1731-38.

— [Another edition.] To which are added, notes and observations by W. Derham, &c. 3 Vol. col. illust. 4^o. London, 1738-40.

Albin (E.) A treatise on Fish and Fish-ponds . . . illustrated . . . by E. Albin. See NORTH (R.) 4^o. [? 1735-40.]

Albin (E.) A natural history of Spiders, and other curious Insects, &c. pp. viii, 76 : 54 pls. col. 4^o. London, 1736.

Albin (E.) [A natural history of English Song Birds, and such of the foreign as are usually brought over and esteemed for their singing, &c. 8^o. London, 1737.] Wanting.

— A new [fourth] edition. pp. iv, 107 : 24 pls. 8^o. London, 1779.

Albin (E.) Aranei, or a natural history of Spiders, including the principal parts of the . . . work on English Spiders by E. Albin, &c. 2 Pt. See MARTYN (T.) fol. 1793.

ALBINO DA FONSECA BENEVIDES (ANTONIO) See FONSECA BENEVIDES.

ALBINUS (BERNARD SIEGFRIED) [1697-1770] B. S. Albin explicatio Tabularum Anatomicarum B. Eustachii, . . . Auctor recognovit, castigavit, auxit, denuo edidit. pp. 295 : 47 pls. fol. Leidae, 1761.

Each plate is accompanied by a key.

Albinus (BERNARD S.) A series of engravings [copied from the Tables of Albinus] representing the bones of the human skeleton, &c. See MITCHELL (E.) fol. 1819.

— [Another edition entitled:] The anatomy of the Bones of the human body; represented in a series of engravings, copied from the . . . tables of . . . Albinus . . . a new edition, &c. See MITCHELL (E.) 4^o. 1829.

ALBINUS (BERNHARDUS) [1653-1721] Dissertatio de Thee . . . præside D. B. Albino, &c. See GENGE (J. M.) 4^o. 1684.

ALBOFF (N.) See AL'BOV.

ALBOM (SVENO ERICUS) Museum naturalium Academiæ Upsaliensis. Cujus part. XIX . . . subjeit S. E. Albom. See THUNBERG (C. P.) 4^o. 1796.

AL'BOV (N.) Abkhazskie paporotniki. (Les Fougères d'Abkhazie.) pp. 10. See ODESSA. — NOVOROSSISKOJE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XVI. [Pt. 1.] 8^o. 1891.

ALBRECHT (CARL MARTIN PAUL) [1851-1894] Beitrag zur Morphologie des M. omo-hyoides und der ventralen inneren Interbranchialmuskulatur in der Reihe der Wirbelthiere. Inauguraldissertation, &c. (Nachtrag.) pp. 105, 2 tab. : 16 pls. See KIEL. — UNIVERSITAET. Schriften, &c. Bd. XXIII. 4^o. 1876.

Albrecht (C. M. P.) Die willkürlichen Muskeln des menschlichen Körpers, &c. pp. 148. 4^o. Königsberg, 1877.

Albrecht (C. M. P.) Sur la valeur morphologique de l'articulation mandibulaire, du cartilage de Meckel et des osselets de l'ouïe, avec essai de prouver que l'écaïlle du temporal des Mammifères est composée primitivement d'un squamosal et d'un quadratum. pp. 22 : text illust. 8^o. Bruxelles, 1883.

Albrecht (C. M. P.) Sur la non-homologie des poumons des Vertébrés pulmonés avec la vessie natatoire des Poissons . . . suivi d'une annexe contenant une discussion sur ce sujet entre M. . . Renson . . . et M. Albrecht. pp. 44 : text illust. 8^o. Paris & Bruxelles, 1886.

Albrecht (C. M. P.) Vergleichend anatomische Untersuchungen. Bd. I, Heft. 1-3. † 8^o. Hamburg, 1886-87.

Albrecht (C. M. P.) Zwei Fragen . . . I. Giebt es bei Säugethieren eine auf Wiederentwicklung phylogenetisch verloren gegangener Finger beruhende wahre, und eine auf wieder erfolgter Spaltung phylogenetisch nicht mehr zur Spaltung gelangender Finger beruhende scheinbare Hyperdaktylie? II. Sind die an Penis und Clitoris der Säugethiere auftretenden Spaltung "pathologisch" oder atavistisch. (Anatomische Schriften des . . . P. Albrecht.) pp. 19 (ix). 8^o. Hamburg & Leipzig, 1887.

ALBRECHT (PAUL) See ALBRECHT (C. M. P.)

ALBRINK (JOANNES HERMANUS) Dissertatio inauguralis physiologica Caloris sistens Animalis theoriæ, &c. pp. 48. 8^o. Berolini, 1827.

ALBUM DER NATUUR, &c. 1852-56. 5 Vol. 8^o. Haarlem, 1852-56.

— Onder redactie van P. Harting, D. Lubach en W. M. Logeman. Nieuwe Reeks, 1857-85. 8^o. Haarlem, 1857-85.

— Wetenschappelijk en alphabetisch Zaak- en Naam-Register . . . 1852-1863, &c. 8^o. Haarlem, 1865.

ALBUQUERQUE (AFFONSO DE) [1453-1515] Ver-richtungen als Vicekönig von Indien, 1510-16. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4^o. 1747.

Albuquerque (A. DE) The Commentaries of the great A. Dalbuquerque, &c. 4 Vol. See HAKLUYT SOCIETY. Works. Nos. 53, 55, 62, & 69. 8^o. 1875-84.

ALBUQUERQUE (LUIZ DA SILVA MOUSINHO D'). See SILVA MOUSINHO D'ALBUQUERQUE.

ALBY (R.) Mémoire . . . sur les Poissons fossiles . . . découverts par M. R. Alby à Licata en Sicile. (Nouvelles recherches, &c.) Par . . . H. E. Sauvage. pp. 272 : 18 pls. (pp. 50 : 3 pls. col.) See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. IV, No. 1. (Tom. XI, No. 3.) 8^o. 1873 (1881).

— [Another issue.] See FRANCE. — Ministère de l'Instruction publique. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. VIII, No. 1. (Tom. XX, No. 4.) 8^o. 1873 (1880).

ALCAFORADO (FRANCISCO) [fl. 1400-1420] Nachricht von der Entdeckung des Eylandes Madera. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. II. 4^o. 1748.

ALCESTE, H.M.S. Voyage of H.M.S. Alceste, to China . . . Third edition. See M'LEOD (J.) 8^o. 1819.

ALCOCK (ALFRED WILLIAM) [1859-] Fishes. *See* INDIA. Illustrations of the Zoology of H.M. . . . surveying steamer Investigator, &c. 4°. 1892→

Alcock (A. W.) & **Anderson** (A. R. S.) Crustacea—Echinoderma. *See* INDIA. Illustrations of the Zoology of H.M. . . . surveying steamer Investigator, &c. 4°. 1892→

ALCOCK (RANDAL HIBBERT) [1833-1885] Botanical Names for English Readers. pp. xviii, 236. 8°. London, 1876.

ALCOCK (Sir RUTHERFORD) K.C.B. [1809-1897] The journey of A. R. Margary . . . to which is added a concluding chapter by Sir R. Alcock. *See* MARGARY (A. R.) 8°. 1876.

Alcock (Sir R.) Handbook of British North Borneo . . . With an introduction by Sir R. Alcock, &c. *See* LONDON.—Colonial and Indian Exhibition, 1886. 8°. 1886.

Alcock (Sir R.) British North Borneo. *See* LONDON.—Colonial and Indian Exhibition, 1886. Official Catalogue. Second edition. 8°. 1886.

ALCOCK (THOMAS) Zoology: four plans of animal creation. First (—Fourth) Lecture. *See* SCIENCE LECTURES FOR THE PEOPLE. First Series. 8°. 1884.

ALDAMA (JOSÉ DE) Informe sobre la Minería de la provincia de Málaga en 1848 y noticias geológicas de su suelo. pp. 26, 3 tab. *See* LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tomo II, pt. 1. 4°. 1857.

ALDER (JOSHUA) [1792-1867] A catalogue of the Mollusca of Northumberland and Durham. pp. 115. 4°. London, 1848.
Trans. Tyneside Nat.'s Field Club. Vol. I.

Alder (J.) A catalogue of the Zoophytes of Northumberland and Durham. (Supplement, &c.) pp. 72: 8 pls. (pp. 23: 4 pls.) 4°. Newcastle-upon-Tyne, 1857 (-62).
Trans. Tyneside Nat.'s Field Club. Vol. III & V.

Alder (J.) [Biographical notices.] 1867.
Two newspaper cuttings, one being from "The Newcastle Daily Chronicle," Jan. 1867.

Alder (J.) & **Hancock** (A.) A monograph of the British Nudibranchiate Mollusca, &c. *See* RAY SOCIETY. 4°. 1845-55.

ALDER (MARGARET B.) A key to Botany . . . Exogens. s.sh. Holywood, 1880.

ALDERTON (GEORGE E.) Treatise and handbook of Orange-culture in Auckland, New Zealand. pp. vii, 76. 8°. Wellington, 1884.

ALDINUS (TOBIAS) Vera, e natural Effigie della Pianta Indiana chiamata Maraco, Granadilla, et fior della Passione-D-N-S, &c. s.sh. Venetia, 1620.

Aldinus (T.) Exactissima descriptio rariorum quarundam Plantarum quę continentur Romę in Horto Farnesiano: T. Aldino auctore. pp. [x], 101 [6]: text illust. 4°. Romae, 1625.
By some this has been considered to be really the work of P. Castelli.

ALDRICH (TRUMAN H.) Partial list of Shells found near Troy, New York. *See* ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Annual Report, &c. No. 22. 8°. 1869.

Aldrich (T. H.) Report on the Geology of the Coastal Plain of Alabama, by E. A. Smith . . . with contributions to its Paleontology, by T. H. Aldrich, &c. *See* ALABAMA, State of.—Geological Survey. 8°. 1894.

Aldrich (T. H.) New or little known Tertiary Mollusca from Alabama and Texas. *See* ITHACA.—CORNELL UNIVERSITY. Bulletins of American Paleontology. Vol. I, No. 2. 8°. 1895.

Aldrich (T. H.) Notes on Eocene Mollusca, with descriptions of some new Species. *See* ITHACA.—CORNELL UNIVERSITY. Bulletins of American Paleontology. Vol. II, No. 8. 8°. 1897.

ALDRIDGE (W.) A gossip on the Wild Birds of Norwood and Crystal Palace District. pp. 109: 13 pls. 8°. Upper Norwood, 1885.

ALDROVANDI (ULISSE) [1522-1607] U. Aldrovandi Ornithologiae hoc est de Avibus historiae libri XII (—XX), &c. 3 Tom. text illust. fol. Bononiae, 1599, 1637, 1636.
The colophons to Tom. II and III are dated 1640.

— [Another edition.] 3 Tom. [in 1], text illust. fol. Francofurti, 1610-13.
Printed in double column. Wanting the title-page to Tom. II.

— [Another edition.] 3 Tom. text illust. fol. Bonon., 1646, 1645, 1637.
The colophons are dated 1645, 1652, 1652.

Aldrovandi (U.) De Animalibus Insectis libri septem, &c. pp. [x], 767 [43]: text illust., 1 port., engr. title. fol. Bonon., 1602.

— [Another edition entitled:] U. Aldrovandi . . . Historiam naturalem . . . De Animalibus Insectis libri septem, &c. pp. x, 299 [22]: 1 pl., engr. title. fol. Francofurti, 1618.
Printed in double column.

— [Another edition entitled:] De Animalibus Insectis libri septem, &c. pp. [x], 767 [43]: text illust., engr. title. fol. Bonon., 1638.

Aldrovandi (U.) U. Aldrovandi . . . de reliquis Animalibus exanguibus libri quatuor post mortem ejus editi [with a preface by F. Aldrovandi]: nempe de Mollibus, Crustaceis, Testaceis, et Zoophytis. pp. [viii], 593 [26]: 1 port., text illust. fol. Bononiae, 1606.
The colophon is dated 1605.

— [Another edition.] pp. [vi], 593 [28]: text illust., engr. title. fol. Bononiae, 1642.
The colophon is dated 1654.

Aldrovandi (U.) [U. Aldrovandi . . . de Piscibus libri v. et de Cetis lib. unus. J. C. Uterverius . . . collegit, &c. fol. Bononiae, 1613.]
Wanting.

— [Another edition.] M. A. Bernia in lucem restituit . . . cum indice, &c. pp. [viii], 732 [26]: text illust. fol. Bononiae, 1638.

— [Another edition.] pp. [vi], 732 [26]: text illust., engr. title. fol. Bononiae, 1638.
The colophon is dated 1644.

Aldrovandi (U.) [U. Aldrovandi . . . de Quadrupedibus solidipedibus volumen integrum. J. C. Uterverius . . . collegit & recensuit, &c. fol. Bononiae, 1616.]
Wanting.

— [Another edition.] M. A. Bernia in lucem restituit, &c. pp. [viii], 495 [30]: text illust. fol. Bononiae, 1639.

— [Another edition.] pp. [vi], 495 [27]: text illust. fol. Bononiae, 1639.
The colophon is dated 1648.

Aldrovandi (U.) U. Aldrovandi . . . Quadrupedum omnium bisulcorum historia. J. C. Uterverius . . . colligere incepit. T. Dempsterus . . . perfecte absolvit. H. Tamburinus in lucem edidit, &c. pp. [xi,] 1040 [12]: text illust. fol. Bononiae, 1621.

— [Another edition.] M. A. Bernia denuo in lucem edidit, &c. pp. [vi,] 1040 [12]: text illust., engr. title. fol. Bonon., 1642.

Aldrovandi (U.) U. Aldrovandi . . . de Quadrupedibus digitatis viviparis libri tres, et de Quadrupedibus digitatis oviparis libri duo. B. Ambrosinus . . . collegit, &c. pp. [viii,] 718 [16]: text illust. fol. Bonon., 1637.

— [Another edition.] pp. [iv,] 718 [16]: text illust., engr. title. fol. Bonon., 1645.

Aldrovandi (U.) V. Aldrovandi . . . Serpentum, et Draconum Historiae libri duo. B. Ambrosinus . . . opus concinnavit, &c. pp. [x,] 427 [32]: text illust. fol. Bononiae, 1640.

The colophon is dated 1639.

— [Another edition.] pp. [vi,] 427 [28]: text illust., engr. title. fol. Bononiae, 1640.

The preliminary matter has been reset and the errata and colophon on the last leaf omitted.

Aldrovandi (U.) U. Aldrovandi . . . Monstrorum Historia; cum Paralipomenis Historiae omnium Animalium. B. Ambrosinus . . . volumen composuit. M. A. Bernia in lucem edidit, &c. pp. [viii,] 748, [27,] 159 [6]: text illust. fol. Bononiae, 1642.

— [Another edition.] pp. [v,] 748, [28,] 159 [6]: text illust., engr. title. fol. Bononiae, 1642.

The colophon is dated 1658.

Aldrovandi (U.) U. Aldrovandi . . . Musaeum Metallorum in libros III. distributum. B. Ambrosinus . . . composuit . . . M. A. Bernia . . . in lucem edidit, &c. pp. [vi,] 979 [13]: text illust., engr. title. fol. (Bononiae, 1648.)

Aldrovandi (U.) U. Aldrovandi . . . Dendrologiae naturalis sive Arborum historiae libri duo . . . O. Montalbanus . . . collegit, digessit, concinnavit, &c. pp. [x,] 660 [52]: text illust., engr. title. fol. Bononiae, 1668.

The colophon is dated 1667.

— [Another edition.] pp. [iv,] 480 [30]: text illust. fol. Francofurti, 1671.

Aldrovandi (U.) Synopsis Musaei Metallici . . . Edita a D. Kellnero. pp. 258. 12°. Lipsiae, 1701.

Aldrovandi (U.) Memoir of U. Aldrovandi. See MACGILLIVRAY (W.) British Quadrupeds. 8°. [1845-6.]

ALECHAMPS (JACQUES D') [1513-1588] Historia generalis Plantarum in libros XVIII, &c. [Edited with a preface by G. Rovillius.] 2 Pt. illust. fol. Lugduni, 1587, 1586.

Alechamps (J. D') Histoire générale des Plantes . . . faite Française par I. des Moulins . . . Dernière édition, &c. 2 Tom. illust. fol. Lyon, 1653.

The first edition of this translation was published in 1615.

Alechamps (J. D') Animadversiones in Historiam generalem Plantarum [by J. D'Alechamps] Lugduni editam, &c. See BAUHINUS (C.) 4°. 1601.

Alechamps (J. D') C. Plinii Secundi Naturalis Historiae . . . cum commentariis et adnotationibus . . . Dalechampii, &c. See PLINIUS SECUNDUS (C.) 8°. 1778 (-91).

ALEFELD (FRIEDRICH) [1820-] [Die Bienen-Flora Deutschlands und der Schweiz. 8°. Darmstadt, 1856.] Wanting.

— [Second edition.] pp. 170, v. 8°. Neuweid, 1863.

Alefeld (F.) Landwirthschaftliche Flora oder die nutzbaren kultivirten Garten- und Feldgewächse Mitteleuropas in allen ihren wilden und Kulturvarietäten, &c. pp. viii, 363. 8°. Berlin, 1866.

ALEKSANDROV (ALEKSANDR IVANOVICH) Polnuii Anghlo-Russii Slovar . . . Complete English-Russian Dictionary. 2 Vol. 8°. Sanktpeterburgh, 1878, 79.

Polnuii Russko-Anghliiskii Slovar . . . Russian-English Dictionary. pp. 1034, 38. 8°. Sanktpeterburgh, 1885.

ALEKSANDROV (M.) Gheologicheskii ocherk bereghov R. Dona mezhdru stanishami Kremenskoï i Ilovinskoï.—Geologische Untersuchungen am Flusse Don zwischen Kremenskaja und Ilovinskaja. pp. 17: 1 map. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI PRI IMPERATORSKOM KAZANSKOM UNIVERSITETE. Trudui, &c. Tom. XVII. [No. 6.] 8°. 1887.

ALEKSANDROVICH (GH.) O semeistve bereskoviukh Rastenii s osobennuium izsledovaniem svoistvennuiukh S. Peterburghskoï Florie, &c. [On the Family of the Ericaceae, with especial investigation of those native to the St. Petersburg Flora, &c.] pp. ii, 112: 5 pls. 8°. Sanktpeterburgh, 1844.

ALEMANN (CONRAD VON) of Magdeburg. [Hye nach volget das buch der natur . . . Welches buch meyster Cunrat von Megenberg von latein in teutsch transseriert un geschribt hat, &c.] G. L. fol. Augspurg, [14]75.

Without title-page, pagination, catchwords, or signatures. Wanting the first 94 leaves and containing only 185, of which the two at the end are blank, whilst several are mutilated. There are 4 coloured engravings.

ALENITZIN (VLADIMIR DMITRIEVICH) Chaetospira dutouriae novaya forma iz ghruppui ryenichnuikh Infuzorii. [C. dutouriae, a new form belonging to the group of ciliated Infusoria.] See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI PRI IMPERATORSKOM KAZANSKOM UNIVERSITETE. Trudui, &c. Tom. I. [Pt. 2.] 4°. 1871.

Alenitzin (V. D.) Ocherk Troitzko-Chelyabinskikh Ozer (Orenburghskoï ghubernii) i ikh Ikhtiologicheskoi Fauni. [Account of the Troitzk-Chelyabinsk Lakes and their Ichthyological Fauna.] pp. 78. 8°. S. Peterburgh, 1873.

Trudui Sankt-Peterb. Obshch. Estest. Vol. v, 1874.

Alenitzin (V. D.) Ghadui ostrovov i bereghov Aral'skagho Morya. [Reptiles of the Islands and Shores of the Sea of Aral.] See ST. PETERSBURG.—SANKT-PETERBURGHSKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Trudui Aralo-Kaspiiskoi Ekspeditzii. Vuip. III. 8°. 1876.

Alenitzin (V. D.) Ob ichtnikakh pryesnoi vodui na bereghakh Aral'skagho Morya i ocherk istorii sushi kontinental'nuikh ostrovov Aral'skagho Morya. [On the fresh-water springs on the shores of the Sea of Aral and sketch of the history of the waterless continental Islands of the Aral Sea.] See ST. PETERSBURG.—SANKT-PETERBURGHSKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Trudui Aralo-Kaspiiskoi Ekspeditzii. Vuip. v. 8°. 1877.

ALEPPO. [Maps.] Geognostische Karte des Taurus und . . . Aleppo, &c. [Scale 1 in. = 1½ m., about.] See TAURUS. [Maps.] s.sh. 1842.

ALERT, H.M.S. Arctic Expedition, 1875-6. Journals ... of the ... Expedition [in H.M.S. "Alert"], &c. See GREAT BRITAIN AND IRELAND. fol. 1877.

Alert, H.M.S. The Arctic Expedition of 1875-76 [in H.M.S. "Alert"], &c. See JOHNSTON (R.). 8°. (1877.)

Alert, H.M.S. The Great Frozen Sea; a ... narrative of the Voyage of the "Alert" during ... 1875-6 ... Third edition. See MARKHAM (A. H.). 8°. 1878.
The first edition appeared the same year.

Alert, H.M.S. Narrative of a Voyage to the Polar Sea during 1875-6 in H.M.S. "Alert" ... Second edition. See NARES (Sir G. S.). 8°. 1878.
The first edition appeared the same year.

Alert, H.M.S. Cruise of the "Alert." Four years in Patagonian, Polynesian, and Mascarene Waters (1878-82), &c. See COPPINGER (R. W.). 8°. 1883.

Alert, H.M.S. Report on the Zoological Collections made during the Voyage of H.M.S. "Alert," 1881-82. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1884.

ALESSANDRI (INNOCENZIO) [c. 1742-] & **Scattaglia (P.)** Descrizioni degli Animali, &c. 4 Vol. [in 2], *illustr.* fol. Venezia, 1771-75.

ALESSANDRI (PAOLO EMILIO) Cereali, Farine, Sostanze feculacee, Pane e Paste alimentari. pp. xix, 330: *text illustr.* 8°. Milano, 1885.
Alterazione e falsificazione delle sostanze alimentari ... Manuali scritti ... sotto la direzione E. Pollacci.

ALESSANDRI (VINCENTIO D') Narrative [of the regions & kingdoms which are in Persia]. See HAKLUYT SOCIETY. Works, &c. No. 49. Travels to Tana and Persia, &c. 8°. 1873.

ALESSANDRINI (ANTONIO) [1786-1861] See ANNALI DI STORIA NATURALE. [Edited by A. Alessandrini.] 8°. 1829-30.

Alessandrini (A.) See NUOVI ANNALI DELLE SCIENZE NATURALI pubblicati dai ... [A.] Alessandrini, &c. Series I-III. 8°. 1838-54.

Alessandrini (A.) Vita di A. Alessandrini. See CALORI (L.). 4°. 1864.

ALESSI (GIUSEPPE) & Sirena (S.) Azione della Creolina sul Bacillo-Virgola di Koch. pp. 13. See PALERMO.—REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Nuovo Serie, Vol. x. 4°. 1889.

Alessi (G.) & Sirena (S.) Influenza del disseccamento su taluni Micro-organismi patogeni. pp. 19. See PALERMO.—REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Ser. III, Vol. I. 4°. 1891.

ALEXANDER, H.M.S. A Voyage of discovery ... in H.M.S. ... Alexander [in 1818], &c. See ROSS (Sir JOHN). 4°. 1819.

Alexander, H.M.S. Journal of a voyage ... to the Arctic Regions ... [in] 1818 in H.M.S. Alexander, &c. See PARRY (Sir W. E.). 8°. 1819.

ALEXANDER, Aphrodisæus. Alexandri aphrodisiensis problematum libri duo, &c. See ARISTOTLE. [Works. Edited by A. Manutius.] *Begin. Eis ὄργανον Ἀριστοτέλους Ἀνωνυμον*, &c. Vol. IV. fol. 1497.

Alexander, Aphrodisæus. Ἀριστοτέλους τα εὐρίσκομενα. Aristotelis opera quæ exstant. Addita ... quædam ... Alexandri, &c. 5 Vol. See ARISTOTLE. 4°. 1587, 84, 85.

ALEXANDER, Trallianus. Alexandri Tralliani de Lumbricis Epistola, &c. See MERCURIALES (H.) H. Mercurialis variarum lectionum libri quatuor, &c. 4°. 1670.

ALEXANDER (J.) Notes on the various methods of producing and harvesting Cinchona Bark.—Notes on the ravages of Tree and Timber destroying Insects. See EDINBURGH.—International Forestry Exhibition, 1884. Forestry and Forest Products, &c. Essays VIII & XIV. 8°. 1885.

ALEXANDER (Sir JAMES EDWARD) [1803-1885] Narrative of a Voyage of Observation among the colonies of western Africa ... and of a campaign in Kaffir-land ... in 1835. 2 Vol. *illustr.* 8°. London, 1837.

Alexander (Sir J. E.) An expedition ... into the interior of Africa, through the ... countries of the Great Namaquas, Boschmans, and Hill Damaras, &c. 2 Vol. *illustr.* 8°. London, 1838.

Vol. II, Appendix No. 1, contains "Notice of the objects of Natural History collected during the expedition," in which there are descriptions of new species of Birds by G. R. Waterhouse; a new Lizard and new Land-Shell by J. E. Gray; and an account of a meteorite by Sir J. Herschel.

Alexander (Sir J. E.) Salmon-Fishing in Canada, by a Resident. Edited by Col. Sir J. E. Alexander. pp. xiv, 350: 2 pls., 1 map, *text illustr.* 8°. London, 1860.

ALEXANDERSON (ADOLPHUS) Novitiæ Floræ Sveciæ ... respondens A. Alexanderson ... Part IV. See FRIES (E. M.). 4°. 1817.

Alexanderson (A.) Sciomyzides Sveciæ. Quarum descriptionem ... subjecit A. Alexanderson. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1820.

ALEXANDRE (CHARLES) [1797-1871] C. Plinii Secundi Historiæ Naturalis libri xxxvii ... Pars prima continens Cosmologiam curante C. Alexandre. See PLINIUS SECUNDUS (C.). 8°. 1827.

ALEXANDRE (NICOLAS) [1654-1726] Dictionnaire Botanique et Pharmaceutique ... par *** [i.e. N. Alexandre.] See DICTIONARIES. 8°. 1790.

ALEXANDRINUS (JULIUS) [1508-1590] Ad R. Dodonæum epistola apologetica. pp. 23. 8°. Francofurti, 1584.

ALEXANDROFF () See ALEKSANDROV.

ALEXANDROW () See ALEKSANDROV.

ALEXANDROWITSCH (G.) See ALEKSANDROVICH (GH.)

ALFARO (ANASTASIO) Mamíferos de Costa Rica por A. Alfaro, &c. See SAN JOSÉ.—MUSEO NACIONAL DE COSTA RICA. 8°. 1897.

Alfaro (ANASTASIO) [For Official Reports as Administrator] See SAN JOSÉ.—MUSEO NACIONAL DE COSTA RICA.

ALFORD (CHARLES J.) The Mineralogy of the Island of Sardinia. fol. [London, 1880.] "Iron."

Alford (C. J.) Witwatersrand Gold Fields: their geological features. pp. 11. 8°. London, 1889.
Reprinted from the "Mining Journal," 5th Oct., 1889.

Alford (C. J.) Geological features of the Transvaal, South Africa. pp. vi, 69: 8 pls. (3 col.), 1 map col. 8°. London, 1891.

ALFORD FIELD CLUB AND SCIENTIFIC SOCIETY. See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.

ALGER (FRANCIS) [1807-1863] An elementary treatise on Mineralogy ... Fifth [American] Edition, &c. See PHILLIPS (W.). 8°. 1844.

ALGERIA.—CARTE GÉOLOGIQUE DE L'ALGÉRIE.

Paléontologie, ou description des animaux fossiles de la province d'Oran (de l'Algérie) par A. Pomel . . . Pour servir à l'explication de la carte . . . Zoophytes. Fasc. II, livr. 1, & Fasc. v. 4^o. *Alger, Oran*, 1872, 85.

Fasc. II, Échinodermes, Livr. 1. pp. lxxvii, 131: 79 pls. 1885.
(There are no plates "B. III" or "B. XIV." Pp. 1-131 are identical with the author's Thesis, "Classification méthodique et genera des Échinides vivants et fossiles," published in 1883.)
Fasc. v, Spongiaires. pp. v, 256: 36 pls. 1872.

Algeria.—CARTE GÉOLOGIQUE DE L'ALGÉRIE.

Texte explicatif de la Carte géologique provisoire au 1: 800,000 [*i.e.* 1 in. = 12½ m. about] des provinces d'Alger et d'Oran par A. Pomel et J. Pouyanne. pp. 53. 8^o. *Alger*, 1882.

— [Another edition entitled:] Explication de la deuxième édition . . . par A. Pomel . . . suivie d'une Étude succincte sur les Roches éruptives de cette région par MM. J. Curie & G. Flamand. pp. vii, 217, 100. 4^o. *Alger*, 1890.

Algeria.—CARTE GÉOLOGIQUE DE L'ALGÉRIE.

Matériaux pour la Carte . . . 1^{re} Série Paléontologie. Monographies locales. 2 Pt. 4^o. *Alger*, 1885-89.

I. Les Échinides du Kef Ighoud par A. Pomel. pp. 29: 3 pls. 1885.
II. Les Céphalopodes Néocomiens de Lamorcière par A. Pomel. pp. 96: 14 pls. 1889.

Algeria.—CARTE GÉOLOGIQUE DE L'ALGÉRIE.

Description stratigraphique générale de l'Algérie par A. Pomel, suivie d'une Étude succincte sur les Roches éruptives de cette région par MM. Curie et Flamand. pp. 211, 90. 8^o. *Alger*, 1889.

Algeria.—CARTE GÉOLOGIQUE DE L'ALGÉRIE.

Paléontologie. Monographies. [1→] 4^o. *Alger*, 1893→

- | | | |
|--|------------------|-------|
| [1.] Caméliens et Corvidés par A. Pomel. | pp. 52: 8 pls. | 1893. |
| [2.] <i>Bufo antiquus</i> par A. Pomel. | pp. 94: 10 pls. | 1893. |
| [3.] Boufs-Taureaux par A. Pomel. | pp. 106: 19 pls. | 1894. |
| [4.] Les Bosélaphes Ray par A. Pomel. | pp. 60: 11 pls. | 1894. |
| [5.] Les Antilopes Pallas par A. Pomel. | pp. 66: 15 pls. | 1895. |
| [6.] Les Éléphants Quaternaires par A. Pomel. | pp. 67: 15 pls. | 1895. |
| [7.] Les Rhinocéros Quaternaires par A. Pomel. | pp. 49: 12 pls. | 1895. |
| [8.] Les Hippopotames par A. Pomel. | pp. 65: 21 pls. | 1896. |
| [9.] Les Carnassiers par A. Pomel. | pp. 42: 15 pls. | 1896. |
| [10.] Les Suilliens Porciens par A. Pomel. | pp. 39: 10 pls. | 1896. |

Algeria.—CARTE GÉOLOGIQUE DE L'ALGÉRIE. [Maps.]

Carte géologique provisoire des provinces d'Alger et d'Oran . . . par MM. Pomel et Pouyanne. Échelle 1: 800,000 [*i.e.* 1 in. = 12½ m. about]. 4 sh. col. 1882.

The N.E. sheet is also issued separately under the title: "Carte géologique provisoire de la province de Constantine."

— Deuxième édition, &c. 4 sh. *geol. col. Alger*, 1890.

ALGERIA.—Société des Sciences Physiques, Naturelles et Climatologiques de l'Algérie. See ALGIERS, Town of.**ALGERIA.** [Maps.] Carte topographique de l'Algérie dressée par L. Bouffard. Échelle 1: 1,500,000 [1 in. = 23.67 m.] See BARBIER (J.) Itinéraire historique . . . de l'Algérie, &c. 12^o. 1855.**Algeria.** [Maps.] Carte de l'Algérie à l'Échelle de 1 m. pour 400,000 m. [1 in. = 6.31 m.] 6 sh. *Paris*, 1856.**Algeria.** [Maps.] Carte Botanique de l'Algérie. Divisée en régions naturelles dressée . . . par M. Judenne sous la direction de MM. Cosson et L. Kralik. Échelle 1: 1,600,000. See Cosson (E.) Répertoire Alphabétique des principales localités mentionnées dans le Compendium et le Conspectus Floræ Atlanticae . . . Deuxième édition. 1882.

There is a companion map showing the routes traversed.

Algeria. [Maps.] Carte de la géologie du Sahel d'Alger par A. Bourjot. [Scale 1: 80,000, *i.e.* 1 in. = 1¼ m. about.] s.sh. *col., Alger* [18—].**Algeria.** [Maps.] See also supra, Carte Géologique de l'Algérie.**ALGIERS, Town of.**—Jardin d'Acclimatation au Hamma. See HAMMA.**ALGIERS, Town of.**—École supérieure des Sciences. Bulletin, &c. Fasc. 1.† pp. 105: text illust. 8^o. *Alger*, 1884.

Contains:—"Une Mission scientifique en Tunisie en 1877, par A. Pomel."

ALGIERS, Town of.—Société des Sciences Physiques, Naturelles et Climatologiques de l'Algérie.

[1863 Founded as Société de Climatologie Algérienne.

1876 Société des Sciences Physiques, Naturelles et Climatologiques de l'Algérie.]

Bulletin, &c. Ann. I-XXVI.† 8^o. *Alger*, 1864-89.

Without title-pages and also, except Ann. XXIII-XXVI, without indexes
Ann. VII-XXIV contain numerous separately paged papers.

ALGLAVE (ÉMILE) [1842-] Revue des Cours Scientifiques . . . Direction . . . E. Alglave, &c. Ann. II-II^e. Série, Tom. XXVIII. See REVUE SCIENTIFIQUE, &c. 4^o. 1864-80.**ALGURÉN (SVEN)** Museum naturalium Academiae Upsaliensis. Cujus part. XVI . . . offert S. Alguren. See THUNBERG (C. P.) 4^o. 1794.**AL-HASSAN IBN-MOHAMMED, Al-Wezaz, Al-Fasi.** See HASAN IBN MUHAMMAD, Al-Wazzân, Al-Fâsi.**ALI MOORAD KHAN BAHADER, Ameer of Sindh.** Narrative of a residence at the Court of Meer Ali Moorad, &c. 2 Vol. See LANGLEY (E. A.) 8^o. 1860.**ALIX (EDMOND)** Recherches sur l'Anatomie de l'Hippopotame . . . publiées par les soins du Doct. E. Alix, &c. See GRATIOT (L. P.) 4^o. 1867.**Alix (EDMOND)** Essai sur l'appareil locomoteur des Oiseaux. pp. ii, 583: 3 pls. 8^o. *Paris*, 1874.**ALIX (EUGÈNE) & Cuyet (É.)** Le Cheval . . . Texte par E. Alix . . . dessins . . . par E. Cuyet. pp. xxiv, 703: text illust., & Atlas, pp. 48: 16 pls. col. 8^o. *Paris*, 1886.**ALKIN (THOMAS V.)** A Floral Chart to guide beginners in the Examination of Flowering Plants. s.sh. *Sydney* [1886].**ALLAHABAD.**—North-Western Provinces and Oudh Provincial Museum. See LUCKNOW.**ALLAMAND (JEAN NICOLAS SÉBASTIEN)** [1713-1787] [For notes on Quadrupeds] See BUFFON (G. L. L. DE), Count. Histoire naturelle [edited by Lacépède], &c. Quadrupèdes, Vol. VIII-XIII. 18^o. An VII, 1799.**ALLAN (JAMES)** [1825-1866] & Macdonald (G.) The Botanist's Word-book, &c. See MACDONALD (G.) & ALLAN (J.) 8^o. 1853.**ALLAN (ROBERT)** [1806-1863] A Manual of Mineralogy, &c. pp. lxxvi, 351: 15 pls. 8^o. *Edinburgh*, 1834.**Allan (R.)** An elementary introduction to . . . Mineralogy . . . Fourth edition . . . By R. Allan. See PHILLIPS (W.) 8^o. 1837.**ALLAN (THOMAS)** [1777-1833] An alphabetical list of the names of Minerals, at present most familiar in the English, French, and German languages, with Tables of Analyses. pp. 7, 72, 17. 8^o. *Edinburgh*, 1808.

— [Another edition entitled:] Mineralogical Nomenclature, alphabetically arranged; with Synoptic Tables of the Chemical Analyses of Minerals. [Third edition.] pp. xx, [50,] 4, 51. 8^o. *Edinburgh & London*, 1819.

ALLAN MUSEUM. See NATURAL HISTORY SOCIETY OF NORTHUMBERLAND, DURHAM, AND NEWCASTLE-UPON-TYNE.

ALLARD (ERNEST) Matériaux pour servir à la Faune des Coléoptères Français. See **GRENIER (A.)** Catalogue des Coléoptères de France, &c. 8°. 1863.

Allard (E.) Coléoptères nouveaux. pp. 15. 8°. (Paris, 1868.)
Lithographed.

Allard (E.) Révision des Curculionides Byrrsopsides . . . et . . . du genre *Sphenophorus*. See **BERLIN**.—*ENTOMOLOGISCHER VEREIN*. Berliner Entomologische Zeitschrift. Jahrg. XIV, Beiheft. Entomologische Reise nach dem südlichen Spanien, &c. 8°. 1870.

ALLEIZETTE (CHARLES D') [Botany of the Voyage of the Bonite.] Explication et description des planches de l'Atlas. See **FRANCE**.—Voyage autour du Monde exécuté pendant . . . 1836–37 sur la Bonite . . . Botanique. 8°. 1866.

ALLEMÃO (FREIRE) See **FRIERE ALLEMÃO**.

ALLEN (ALFRED) See **SCIENTIFIC ENQUIRER** . . . Edited by A. Allen. Vol. I. 8°. 1886.

ALLEN (CHARLES GRANT BLAIRENDIE) [1848–] Flowers and their Pedigrees . . . Second Edition. pp. 266: text illust. 8°. London, 1886.

Allen (C. G. B.) In the Guiana Forest . . . By J. Rodway . . . With introduction by Grant Allen. See **RODWAY (J.)** 8°. 1894.

ALLEN (E. A.) Um apontamento para a Fauna Lusitânica. Ensaio descritivo e taxonomico de um animalculo singular, ha pouco descoberto nas immediações do Porto, e que parece inedito. pp. 14. 8°. (Porto, 1857.)

ALLEN (GRANT) See **ALLEN (C. G. B.)**

ALLEN (HARRISON) [1841–1897] Monograph of the Bats of North America. pp. xxi, 85: text illust. See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. Vol. VII, Art. 1. 8°. 1864.

Allen (H.) Report of an autopsy on the bodies of Chang and Eng Bunker, commonly known as the Siamese Twins. pp. 46: text illust. 8°. Philadelphia, 1875.

Allen (H.) The Toner Lectures . . . x. A clinical study of the skull. pp. 77 [1]: text illust. See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. Vol. XXXIV, Art. 6. 8°. 1890.

Allen (H.) A monograph of the Bats of North America. pp. ix, 198: 33 pls. See **UNITED STATES NATIONAL MUSEUM**. Bulletin, &c. No. 43. 8°. 1893.

Allen (H.) On the Embryos of Bats. See **PHILADELPHIA**.—**UNIVERSITY OF PENNSYLVANIA**. Contributions from the Zoological Laboratory, &c. Vol. I, No. 2. 8°. 1895.

ALLEN (JOEL ASAPH) [1838–] Catalogue of the Birds of Iowa. See **IOWA**, State of.—*Geological Survey*. Report, &c. Vol. II, Appendix B. 8°. 1870.

Allen (JOEL A.) Geographical variation among North American Mammals, especially in respect to size. —Sexual, individual, and geographical variation in *Leucosticte tephrocotis*. See **UNITED STATES**.—*Geological and Geographical Survey of the Territories*. Bulletin, &c. Vol. II, No. 4. 8°. 1876.

Allen (JOEL A.) The American Bisons living and extinct. pp. ix, 246: 12 pls., 1 map col. See **CAMBRIDGE, Mass.**—**HARVARD UNIVERSITY**.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. IV, No. 10. 4°. 1876.

Allen (JOEL A.) History of the American Bison, *Bison americanus*. See **UNITED STATES**.—*Geological and Geographical Survey of the Territories*. Annual Report, &c. No. 9. 8°. 1877.

Allen (JOEL A.) The distribution of the Mammalia, considered in relation to the principal ontological regions of the earth, and the laws that govern the distribution of animal life. —Description of a fossil Passerine Bird from the Insect-bearing shales of Colorado.—Synonymatic list of the American Sciuri, or arboreal Squirrels. See **UNITED STATES**.—*Geological and Geographical Survey of the Territories*. Bulletin, &c. Vol. IV, Nos. 2 & 4. 8°. 1878.

Allen (JOEL A.) On the Coatis (genus *Nasua*, Storr).—On the species of the genus *Bassaris*. See **UNITED STATES**.—*Geological and Geographical Survey of the Territories*. Bulletin, &c. Vol. V, Nos. 2, 3. 8°. 1879 (1880).

Allen (JOEL A.) History of North American Pinnipeds; a monograph of the Walruses, Sea-Lions, Sea-Bears and Seals of North America. See **UNITED STATES**.—*Geological and Geographical Survey of the Territories*. Miscellaneous Publications. No. 12. 8°. 1880.

Allen (JOEL A.) Preliminary list of Works and Papers relating to the Mammalian orders Cete and Sirenia. See **UNITED STATES**.—*Geological and Geographical Survey of the Territories*. Bulletin, &c. Vol. VI, No. 3. 8°. 1882.

Allen (JOEL A.) Natural History of the useful aquatic animals.—The Seals and Walruses. See **UNITED STATES**.—*Commission of Fish and Fisheries*. The Fisheries and Fishery Industries of the United States. Sect. I. 8°. 1884.

Allen (JOEL A.) The Auk . . . Editor, J. A. Allen. Vol. I—→ See **AMERICAN ORNITHOLOGISTS' UNION**. 4°. 1884—→

Allen (JOEL A.) On an extinct type of Dog from Ely Cave, Lee County, Virginia. See **CAMBRIDGE, Mass.**—**HARVARD UNIVERSITY**.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. X, No. 2. 4°. 1885.

Allen (JOEL A.) Mamíferos de Costa Rica por A. Alfaro. Estudio corregido y aumentado por . . . J. A. Allen. See **SAN JOSÉ**.—**MUSEO NACIONAL DE COSTA RICA**. 8°. 1897.

Allen (JOEL A.) & Coues (E.) Monographs of North American Rodentia. See **UNITED STATES**.—*Geological and Geographical Survey of the Territories*. Report, &c. Vol. XI. 4°. 1877.

ALLEN (JOHN FISK) Victoria Regia; or the Great Water Lily of America, &c. pp. 16: 6 pls. col. fol. Boston, 1854.

ALLEN (TIMOTHY FIELD) [1837–] Characeæ Americanæ, &c. Pt. 1, 2.† 2 pls. col., with descriptive letter-press. 4°. New York [188–].

Allen (T. F.) The Characeæ of America. Pt. I—→ illust. 8°. New York, 1888—→

ALLEN (WILLIAM) [1793–1864] & **Thomson (T. R. H.)** A narrative of the expedition . . . to the River Niger, in 1841. Under the command of Capt. H. D. Trotter. 2 Vol. illust. 8°. London, 1848.

Vol. I contains Dr. Stanger's "Geological Report to the African Civilization Society." Vol. II, Appendix, contains the Natural History, of which the Shells are by E. Forbes.

ALLEN'S NATURALIST'S LIBRARY.

Allen's Naturalist's Library. Edited by R. B. Sharpe, &c.

The works which constitute this series are entered under the names of their several authors.

Primates.	By H. O. Forbes.	2 Vol.	1894.
Primivora.	By R. Lydekker.		[1895.]
Marupialia and Monotremata.	By R. Lydekker.		[1894.]
British Mammalia.	By R. Lydekker.		1895.
Game Birds.	By W. R. Ogilvie-Grant.	Vol. I—→	1895—→
Birds of Great Britain.	By R. B. Sharpe.	4 Vol.	1894–97.
Lepidoptera. Butterflies and Moths.	By W. F. Kirby.	5 Vol.	1894–97.

ALLESCHER (ANDREAS) Verzeichnis [sic] in Südbayern beobachteter Basidiomyceten. pp. 64. 8°. München, 1884.

ALLGEMEINE BOTANISCHE BIBLIOTHEK DES NEUNZEHNTEH JAHRHUNDERTS. See **RATISBON**.—**KÖNIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG**.

ALLGEMEINE BOTANISCHE ZEITSCHRIFT für Systematik, Floristik, Pflanzengeographie etc. Herausgegeben von A. Kneucker. No. 1→ 8°. Karlsruhe, 1895→

ALLGEMEINE DEUTSCHE NATURHISTORISCHE ZEITUNG. See DRESDEN.—NATURWISSENSCHAFTLICHE GESELLSCHAFT ISIS.

ALLGEMEINE DEUTSCHE ORNITHOLOGISCHE GESELLSCHAFT.

[Founded in 1875 by the union of the *Deutsche Ornithologen-Gesellschaft* and the *Deutsche Ornithologische Gesellschaft zu Berlin*.]

See JOURNAL FÜR ORNITHOLOGIE . . . In Verbindung mit der . . . Gesellschaft, &c. Jahrg. XXIV→ 8°. 1876→

Allgemeine Deutsche Ornithologische Gesellschaft. See ORNITHOLOGISCHES CENTRALBLATT . . . Im Auftrage der . . . Gesellschaft. Jahrg. I-VI. 4°. 1876-81.

ALLGEMEINE GARTENZEITUNG.

Eine Zeitschrift für Gärtnerei und alle damit in Beziehung stehende Wissenschaften . . . Herausgegeben von F. Otto . . . und A. Dietrich. Jahrg. I-XXIV.† 4°. Berlin, 1833-56.

Printed in double column.

ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT FÜR DIE GESAMMTEN NATURWISSENSCHAFTEN.

[Founded 1815; also known at different times under the following titles:—*Schweizerische naturforschende Gesellschaft*, *Société Helvétique des Sciences naturelles*, *Société Suisse des Sciences naturelles*, *Società Elvetica delle Scienze naturali*, *Società Elvetica per las Scienze naturelas*.]

Eröffnungsrede der Jahresversammlung, &c. (Discours prononcé . . . en ouvrant . . . la réunion périodique, &c.) Sessions 3-8. 1817-1822. 8°. Zurich, &c., 1817-23.

[Continued as:]

Kurze Uebersicht der Verhandlungen, &c. Sessions 9 & 10. 1823 & 1824. 8°. Aarau, &c., 1823-24.

[Continued as:]

Verhandlungen (Actes—Compte-Rendu—Atti—Acts), &c. Sessions 11→ 1825→ 8°. Solothurn, &c., 1825→

Each year's proceedings are, as a rule, printed and published in the town where the meeting is held; the title was formerly in the prevailing language of the place—German, French, Italian, and in one instance (1863) Romansch; but since that date two title-pages (Germ. and Fr.) have been regularly issued.

1.	Genf.	41.	1856	Basel.
2.	Bern.	42.	1857	Trogen.
3.	1817 Zurich.	43.	1858	Bern.
4.	1818 Lausanne.		1859	[No meeting].
5.	1819 St. Gallen.	44.	1860	Lugano.
6.	1820 Genève.	45.	1861	Lausanne.
7.	1821 Basel.	46.	1862	Lucerne.
8.	1822 Bern.	47.	1863	Samaden (Chur).
9.	1823 Aarau.	48.	1864	Zürich.
10.	1824 Schaffhausen.	49.	1865	Genève.
11.	1825 Solothurn.	50.	1866	Neuchâtel.
12.	1826 Chur.	51.	1867	Rheinfelden (Aarau).
13.	1827 Zurich.	52.	1868	Einsiedeln.
14.	1828 Lausanne.	53.	1869	Solothurn.
15.	1829 Grand-Saint Bernard (Lausanne).	54.	1870	[No meeting].
16.	1830 St. Gallen.	55.	1871	Frauenfeld.
17.	1831 [No meeting].	56.	1872	Fribourg.
18.	1832 Genève.	57.	1873	Schaffhausen.
19.	1833 Lugano.	58.	1874	Chur.
20.	1834 Luzern.	59.	1875	Andermatt (Luzern).
21.	1835 Aarau.	60.	1876	Basel.
22.	1836 Solothurn.	61.	1877	Bex (Lausanne).
23.	1837 Neuchâtel.	62.	1878	Bern.
24.	1838 Basel.	63.	1879	St. Gallen.
25.	1839 Bern.	64.	1880	Brieg (Lausanne).
26.	1840 Fribourg.	65.	1881	Aarau.
27.	1841 Zurich.	66.	1882	Linthal (Glarus).
28.	1842 Altdorf.	67.	1883	Zürich.
29.	1843 Lausanne.	68.	1884	Lucerne.
30.	1844 Chur.	69.	1885	Locle (Neuchâtel).
31.	1845 Genève.	70.	1886	Genève.
32.	1846 Winterthur.	71.	1887	Frauenfeld.
33.	1847 Schaffhausen.	72.	1888	Soleure.
34.	1848 Solothurn.	73.	1889	Lugano.
35.	1849 Frauenfeld.	74.	1890	Davos.
36.	1850 Aarau.	75.	1891	Fribourg.
37.	1851 Glarus.	76.	1892	Basel.
38.	1852 Sion.	77.	1893	Lausanne.
39.	1853 Porrentruy.	78.	1894	Schaffhausen.
40.	1854 St. Gallen.	79.	1895	Zermatt.
	1855 Chaux-de-Fonds.	80.	1896	Zürich.
			1897	Engelberg.

Allgemeine Schweizerische Gesellschaft, &c. Naturwissenschaftlicher Anzeiger . . . Herausgegeben von F. Meisner. Jahrg. I-V.

4°. Bern & Aarau, 1818 (1817)-23.

Jahrg. II, only, was published at Aarau.

Allgemeine Schweizerische Gesellschaft, &c. Annalen . . . Herausgegeben von F. Meisner. Bd. I, II.† 8°. Bern, 1824-25.

Allgemeine Schweizerische Gesellschaft, &c. Denkschriften, &c. Bd. I. 4°. Zürich, 1829.

In two separately paged Abth.

[Continued as:]

Neue Denkschriften (—Nouveaux Mémoires), &c. Tom. I→ 4°. Neuchâtel, Zurich, 1837→

The series is also divided into "Decades." Each memoir is separately paged.

Allgemeine Schweizerische Gesellschaft, &c. Die periodischen Erscheinungen der Natur insbesondere der Pflanzenwelt nach den von der . . . Gesellschaft . . . veranlassten Beobachtungen, bearbeitet von S. Schwendener. See SCHWENDENER (S.) 4°. 1856.

Allgemeine Schweizerische Gesellschaft, &c. La réunion de la Société . . . en . . . 1863, &c. See MARTINS (C. F.) 8°. 1864.

Allgemeine Schweizerische Gesellschaft, &c. Geschichte der . . . Gesellschaft zur Erinnerung an den Stiftungstag . . . 1815 und zur Feier des fünfzigjährigen Jubiläums in Genf . . . 1865. pp. [vi.] 98: 1 port. 4°. Zürich, 1865.

Allgemeine Schweizerische Gesellschaft, &c.—*Geologische Kommission*. [For publications in connection with the map edited by this Commission] See SWITZERLAND.—*Carte Géologique Suisse*.

ALLGEMEINES JOURNAL DER CHEMIE. Herausgegeben von A. N. Scherer. Bd. I-X. See JOURNAL FÜR CHEMIE UND PHYSIK. 8°. 1798-1803.

ALLGULIN (JOHAN MAGNUS) *Dissertatio botanica de Plantis cibariis Romanorum* . . . subjeit J. M. Allgulin, &c. [Pt. II.] See RETZIUS (A. J.) 4°. 1808.

ALLIBONE (SAMUEL AUSTIN) [1816-1889] A critical Dictionary of English Literature and British and American Authors living and deceased, from the earliest accounts to the latter half of the nineteenth century, &c. [Reissue.] 3 Vol. 8°. Philadelphia, 1891.

— A Supplement . . . By J. F. Kirk. 2 Vol.

8°. Philadelphia, 1892.

ALLIES (JABEZ) [1787-1856] Observations on certain curious indentations in the Old Red Sandstone of Worcestershire and Herefordshire, considered as the Tracks of Antediluvian Animals, &c. pp. vii, 132: 3 pls. (1 col.) 8°. London & Worcester (1835).

ALLIN (THOMAS) The Flowering Plants and Ferns of the County Cork, &c. pp. xii, 113: 1 map col. 8°. Weston-super-Mare, 1883.

ALLIONI (CARLO) [1725-1804] C. Allionii . . . Rariorum Pedemontii Stirpium. Specimen primum.† pp. x, 55: 12 pls. 4°. Augusta Taurinorum, 1755.

Allioni (C.) *Oryctographiæ Pedemontanæ Specimen, exhibens Corpora Fossilia terræ adventitia*. pp. viii, 84. 8°. Parisiis, 1757.

Allioni (C.) *Stirpium præcipuarum littoris et agri Nicæensis enumeratio methodica; cum elencho aliquot animalium ejusdem maris*. pp. xxii, 255. 8°. Parisiis, 1757.

Allioni (C.) *Flora Pedemontana, &c.* 3 Vol. *illustr.*
fol. *Augustae Taurinorum*, 1785.

Allioni (C.) *Auctarium ad Floram Pedemontanam, &c.*
pp. 53 : 2 pls. 8°. *Augustae Taurinorum*, 1789.

ALLIS (EDWARD PHELPS) See JOURNAL OF MORPHOLOGY. Edited by C. O. Whitman, with the coöperation of E. P. Allis, Jr. Vol. I → 8°. 1887 →

ALLISON (THOMAS) An account of a voyage from Archangel . . . 1697. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. I. 4°. 1808.

ALLMAN (GEORGE JAMES) [1812-] A monograph of the fresh-water Polyzoa, &c. See RAY SOCIETY. 4°. 1856.

Allman (G. J.) *Icones Zootomicae.* Mit Originalbeiträgen der Herren G. J. Allman, C. Gegenbaur . . . Erste Hälfte . . . Die wirbellosen Thiere. See CARUS (J. V.) fol. 1857.

Allman (G. J.) On the construction and limitation of genera among the Hydroids. pp. 36. 8°. [London,] 1864.
Ann. and Mag. of Nat. Hist. Ser. III, Vol. XIII.

Allman (G. J.) A monograph of the Gymnoblasic or Tubularian Hydroids. 2 pt. See RAY SOCIETY. 4°. 1871-72.

Allman (G. J.) Report on the Hydroids collected during the exploration of the Gulf Stream by L. F. de Pourtales. pp. 66 : 3 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Vol. v, No. 2. 4°. 1877.

Allman (G. J.) *Hydrozoa.* See NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875-6 . . . Second edition. Vol. II, Appendix. 8°. 1878.

Allman (G. J.) Report on the Hydroids, &c. 2 Pt. *illustr.* See GREAT BRITAIN AND IRELAND.—*Challenger Expedition*. Report, &c. Zoology. (Pt. XX,) Vol. VII, & (Pt. LXX,) Vol. XXIII. 4°. 1883, 1888.

ALLMAN (WILLIAM) [1776-1846] Analysis, per differentias constantes viginti, inchoata, generum Plantarum Phanerostemonum, quæ in Britannia, Gallia et Helvetia, ultraque hos fines, sponte sua crescunt . . . Commencement of Analysis . . . of the Genera of Plants, &c. pp. x, 43. 4°. London, 1828.

Allman (W.) An attempt to illustrate a mathematical connection between the parts of Vegetables, &c. pp. 75. 4°. 1811.

Autograph MS.

ALLOM (ELIZABETH ANNE) The Seaweed Collector . . . Illustrated with natural specimens from the shores of Margate and Ramsgate. pp. 102. 12°. Margate, 1841.

ALLPORT (SAMUEL) [1816-1897] Notes on the Igneous and Metamorphic Rocks of the Birmingham District. See BRITISH ASSOCIATION, &c. Handbook of Birmingham. 8°. 1886.

ALM (JACOB) [1754-1821] *Plantæ Surinamenses*, quas . . . offert . . . J. Alm, &c. See LINNÆUS (C.) 4°. [1775.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . *Amenitates Academicæ*, &c. Vol. VIII. 8°. 1785.

ALMAGRO (DIEGO DE) [1475-1538] Entdeckung von Chili. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XV. 4°. 1757.

ALMANACH DE CARLSBAD, ou Mélanges médicaux, scientifiques et littéraires, relatifs à ces thermes et au pays. Par . . . J. de Carro, &c. Année I-X. 12°. Prague, 1831-40.

ALMANACH DE GOTHA. Annuaire (généalogique,) diplomatique et statistique. 1863, 1866, 1868-76, 1881, 1884 → 1921. 16°. Gotha, 1862 → 1907 →

ALMANACH DER KRUID-KUNDE voor het Jaar 1800 (-1803), &c. 4 No. 12°. Amsterdam [1799-1802].

ALMEIDA (FRANCISCO DE) Thaten der Portugiesen . . . unter Don F. de Almeyda (1507). (Fortsetzung . . . 1508-10.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.

ALMEIDA (FRANCISCO JOSÉ MARIA DE LACERDA E) See LACERDA E ALMEIDA.

ALMELOVEEN (THEODOR JANSON VAN) [1657-1712] Horti Malabarici Pars sexta . . . adornata . . . T. J. ab Almeloveen, &c. See RHEEDE TOT DRAAKESTEIN (H. A. VAN) Hortus Indicus Malabaricus, &c. fol. 1686.

Almeloveen (T. J. VAN) Horti Malabarici pars prima . . . adornata per . . . T. J. ab Almeloveen, &c. See RHEEDE TOT DRAAKESTEIN (H. A. VAN) 4°. 1774.

ALMÉN (AUGUST THEODOR ANDERSSON) [1833-] Analyse des Fleisches einiger Fische, &c. pp. 59. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta . . . Volumen extra ordinem editum, &c. No. 2. 4°. 1877.

ALMERA (JAIME) Descripción de las Rocas del Valle de Nuria. pp. 3. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XIII. 8°. 1886.

Almera (J.) & Bofill (A.) Moluscos fósiles de los terrenos Terciarios superiores de Cataluña. LAT. & SPAN. 2 Pt. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI, XIII. 8°. 1884, 86.

ALMEYDA (FRANCISCO DE) See ALMEIDA.

ALMONTE Y MURIEL (ENRIQUE D') Isla de Luzon y sus adyacentes, &c. See LUZON, Isle of. [Maps.] 1887. II 30

ALMQUIST (ERNST) Lichenologiska iakttagelser på Sibiriens nordkust. See NORDENSKIÖLD (A. E. VON) Vega-Expeditionens vetenskapliga iakttagelser, &c. Bd. I. 8°. 1882.

Almquist (E.) Die Lichenvegetation der Küsten des Beringsmeeres. See NORDENSKIÖLD (A. E. VON) Vega-Expeditionens vetenskapliga iakttagelser, &c. Bd. IV. 8°. 1887.

ALMQUIST (SIGFRID) Om de Skandinaviska arterna af lafslägena Schismatomma, Opegrapha och Bactrospora. Akademisk afhandling, &c. pp. 26. 8°. Upsala, 1869.

Almquist (S.) Monographia Arthoniarum Scandinaviae, &c. pp. 69. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XVII, No. 6. 4°. 1880.

Almquist (S.) & Krok (T. O. B. N.) Svensk Flora för Skolor . . . I. Fanerogamer. Andra upplagan. See KROK (T. O. B. N.) & ALMQUIST (S.) 8°. 1885.

ALMROTH (NILS WILHELM) [1797-1852] See AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGI. Utgifne af . . . N. Almroth. Del. V-VI. 8°. 1818.

Revised in Supp. I

ALOE. [A coloured copper-plate engraving of the American Aloe in flower. 25 × 18 in.]
A proof plate before letters. Cf. Dryander, Cat. Bibl. Banks, III, p. 266.

Aloe. *Agave lurida* Jacq. blühte im December 1836 zu Carlsruhe im Grossherzoglichen Botanischen Garten, &c.
Lithograph, 12 × 8½ in.

ALPERS (FERDINAND) Verzeichnis [sic] der Gefässpflanzen der Landdrostei Stade mit Einschluss des Bremischen und Oldenburgischen Gebietes am rechten Weserufer und des Hamburgischen Amtes Ritzebüttel. pp. 116. 8°. Stade, 1875.

Alpers (F.) Anweisung zu einem methodischen Unterricht in der Pflanzenkunde . . . Sechste Auflage herausgegeben von F. Alpers. See LUEBEN (A.) 8°. 1879.

ALPES-MARITIMES. — Société des Lettres, Sciences et Arts. See NICE.

ALPHÉRAKY (SERGE) Kuldja Lepidoptera. See LANSDELL (H.) Russian Central Asia, &c. Vol. II, Appendix A. 8°. 1885.

ALPINUS (ALPINUS) [1603-1637] De Plantis Exoticis libri duo . . . Opus . . . editum . . . operâ A. Alpini, &c. See ALPINUS (P.) 4°. 1627.

— [Another edition.] 4°. 1656.

ALPINUS (PROSPER) [1553-1617] P. Alpini de Plantis Aegypti Liber . . . accessit etiam liber de Balsamo aliâs editus. pp. [vi.] 80. 4°. Venetiis, 1592.

— Cum observationibus & notis J. Veslingii . . . accessit Alpini de Balsamo liber. Editio altera. pp. [xii.] 144. 4°. Patavii, 1640.

Alpinus (P.) De Plantis Exoticis libri duo . . . Opus . . . editum . . . operâ A. Alpini, &c. pp. [xvi.] 344: text illust., engr. title. 4°. Venetiis, 1627.

— [Another edition.] 4°. Venetiis, 1656.
Duplicate of preceding with date altered.

Alpinus (P.) A Collection of . . . Travels and Voyages . . . Containing . . . the Observations of . . . P. Alpinus, &c. See RAY (J.) 8°. 1693.

— The Second Edition, &c. 8°. 1738.

Alpinus (P.) P. Alpini de Balsamo Dialogus, &c. See infra, P. Alpini . . . Medicina Aegyptiorum, &c. 4°. 1718.

Alpinus (P.) P. Alpini . . . Medicina Aegyptiorum. Accedunt . . . ejusdem auctoris libri de Balsamo & Rhapontico. Ut et J. Bontii Medicina Indorum. pp. [xxi.] 325, [47, vi.] 26, 109: 6 pls. 4°. Lugduni Batavorum, 1719.

Alpinus (P.) P. Alpini . . . Historiæ Aegypti Naturalis pars prima (—secunda) . . . Opus postumum, &c. pp. 248, 306: 25 pls. 4°. Lugduni Batavorum, 1735.

Pars I. Qua continentur Rerum Aegyptiarum libri quatuor.
Pars II. Sive, de Plantis Aegypti liber auctus et emendatus . . . Cum Observationibus & Notis J. Veslingii . . . accedunt ejusdem J. Veslingii Parentheses ad Rem Herbariam & Vindicat Opobalsami, &c.

ALPS. [Maps.] Geologische Übersichtskarte der Alpen . . . entworfen von . . . F. Noë . . . Massstab 1: 1,000,000 [or 1 in. = 15¾ m. about]. s.sh. Wien, 1890.

— Erläuterungen, &c. See NOË (F.) 8°. 1890.

ALSACE-LORRAINE. — COMMISSION FÜR DIE GEOLOGISCHE LANDES-UNTERSUCHUNG UND KARTIRUNG VON ELSASS-LOTHRINGEN. [Founded 1873.] Abhandlungen zur geologischen Specialkarte, &c. Bd. I → & Atlases. 8°. & fol. Strassburg, 1875 →

Many of the papers are separately pagged

Revised in Supp. I

Alsace-Lorraine. — COMMISSION FÜR DIE GEOLOGISCHE LANDES-UNTERSUCHUNG, &c. Mittheilungen der Commission, &c. Bd. I, II. 8°. Strassburg, 1888 (1886)–90.

[Continued as] Mittheilungen der geologischen Landesanstalt von Elsass-Lothringen. Herausgegeben von der Direction der . . . Landesuntersuchung, &c. Bd. III → 8°. Strassburg, 1892 (1890) →

Alsace-Lorraine. — COMMISSION FÜR DIE GEOLOGISCHE LANDES-UNTERSUCHUNG, &c. Erläuterungen zur geologischen Uebersichtskarte der südlichen Hälfte des Grossherzogthums Luxemburg. Von Dr. L. van Werveke. pp. iv, 89 (17): 2 pls. (1 col.), text illust. 8°. Strassburg, 1887, 1904.

Alsace-Lorraine. — COMMISSION FÜR DIE GEOLOGISCHE LANDES-UNTERSUCHUNG, &c. Erläuterungen zur geologischen Uebersichtskarte des westlichen Deutsch-Lothringen. Bearbeitet von E. Schumacher, G. Steinmann, u. L. van Werveke. pp. 99: 2 pls. (col.), text illust. 8°. Strassburg, 1887.

Alsace-Lorraine. — COMMISSION FÜR DIE GEOLOGISCHE LANDES-UNTERSUCHUNG, &c. [Maps.] Geologische Übersichtskarte der südlichen Hälfte des Grossherzogthums Luxemburg . . . Aufgenommen von L. van Werveke. Massstab 1: 80,000 [i.e. 1 in. = 1½ m. about]. s.sh. col. Strassburg, 1886.

Alsace-Lorraine. — COMMISSION FÜR DIE GEOLOGISCHE LANDES-UNTERSUCHUNG, &c. [Maps.] Geologische Uebersichtskarte des westlichen Deutsch-Lothringen . . . zusammengestellt von L. van Werveke. Massstab 1: 80,000 [i.e. 1 in. = 1½ m. about]. s.sh. col. Strassburg, 1886.

ALSACE - LORRAINE. — GEOLOGISCHE LANDES-ANSTALT VON ELSASS-LOTHRINGEN. See supra, Commission fuer die geologische Landes-Untersuchung, &c.

ALSACE-LORRAINE. [Maps.] See ALSACE-LORRAINE. — Commission fuer die geologische Landes-Untersuchung, &c. See also MOSELLE.

ALSCHINGER (ANDREAS) [1791-1863] Flora Jadrensis complectens Plantas Phaenogamas hucusque in agro Jadertino detectas, &c. pp. 248. 8°. Jaderae, 1832.

ALSTEEN (G.) On the general training and treatment of Carrier Pigeons. pp. 8. 8°. Ryde [1881].

ALSTON (CHARLES) [1683-1760] Index Plantarum præcipue officinalium . . . in Horto Medico Edinburgensi, &c. (C. Linnæi Fundamenta Botanica.) pp. xxv, (22,) 66. 8°. Edinburgi, 1740.

— [Another edition entitled:] Tirocinium Botanicum Edinburgense. pp. [iv.] 116, 120. 4°. Edinburgi, 1753.

In this edition the preliminary part is expanded into a "Dissertatio de Re Herbaria": the pagination for this and the "Fundamenta Botanica" being continuous.

Alston (C.) Index Medicamentorum simplicium Triplex. pp. x, 172. 8°. Edinburgi, 1752.

ALSTON (EDWARD RICHARD) [1845-1881] A history of British Quadrupeds . . . Second edition, revised . . . by the author . . . assisted by . . . E. R. Alston, &c. See BELL (T.) F.R.S. 4°. 1874.

Alston (E. R.) Notes on the Fauna and Flora of the West of Scotland. pp. xxvi. 8°. Glasgow, 1876.

I. Mammalia. By E. R. Alston.
II. Birds. By R. Gray.
III. Insects. By P. Cameron.
IV. Vascular Flora. By J. Ramsay.
V. Cryptogamic Flora. By J. Stirton.
Issued, with "A contribution towards a complete list of the Fauna and Flora of Clydesdale and the West of Scotland. Compiled under the auspices of the Society of Field Naturalists, Glasgow" [q.v.], as a British Association Guide Book for the Glasgow meeting, 1876.

Alston (E. R.) Mammalia [of Central America].
See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-
Americana—Zoology. 4°. 1879–82.

Alston (E. R.) The Fauna of Scotland . . . Mam-
malia, &c. pp. 39. See NATURAL HISTORY SOCIETY OF
GLASGOW. 8°. 1880.

ALTAHR (ADOLPHUS FREDERICUS) Museum natu-
ralium Academiæ Upsaliensis. Cujus partem XXXII
... p. p. A. F. Althar, &c. See THUNBERG (C. P.) 4°. 1820.

ALTAHR (CANUTUS LUDOVICUS) Museum natu-
ralium Academiæ Upsaliensis. Cujus partem XXXIII
... p. p. C. L. Althar, &c. See THUNBERG (C. P.) 4°. 1821.

ALTAMIRANO (FERNANDO) Noticias sobre la
Flora de Cacahuamilpa y plantas colectadas por . . . F.
Altamirano. See PUGA (G. B. y) Reseña de una
excursión á la Caverna de Cacahuamilpa, &c. Apéndice.
8°. 1892.

ALTDORF. Botanotheca Laurembergiana, hoc est
methodus conficiendi herbarium vivum ad usum
Societatis Medicæ in Universitate Altdorfina Norim-
bergensium accommodata, &c. See HOFFMANN (M.)
4°. 1693.

Altdorf. Horti Medici Acad. Altorf. Historia curiose
conquisita, &c. See BAIER (J. J.) 4°. 1727.

Altdorf. Index Plantarum Horti Medici Altorfini
(exclusis indigenis vulgatoribus) A. 1790. [Compiled
by B. C. Vogel.] pp. 42. 8°. [Altdorf? 1790?]

ALTEN (JOHANN WILHELM VON) [1770–] Systema-
tische Abhandlung über die Erd- und Flussconchilien
welche um Augsburg und der umliegenden Gegend
gefunden werden, &c. pp. xvi, 120 : 14 pls. col.
8°. Augsburg, 1812.

Alten (J. W. von) Augsbürgische Blumenlese . . . als
Einleitung zu einer Flora von Augsburg. pp. xii, 215.
8°. Augsburg, 1822.

ALTENA (HECTOR LIVIUS VAN) H. L. van Altena,
... commentatio ad quaestionem . . . "Systematice
enumerantur species indigenae Reptilium ex ordine
Batrachiorum, additâ unius saltem speciei anatome et
praesertim osteographiâ accuratâ, non ex aliorum scriptis
desumptâ sed ab ipsâ naturâ petita." (Addenda ad
commentationem zoologicam, desumpta e responsione
P. J. C. Ledebœr.) pp. 75 : 4 pls. See LEYDEN.—
RIJKS UNIVERSITEIT. Annales Academiæ Lugduno-
Batavae. 1828–29. 4°. 1830.

**ALTENBURG.—Bienenwirtschaftlicher
Verein.** [Founded 1858.]

Mittheilungen aus dem Osterlande, &c.
See infra, NATURFORSCHENDE GESELLSCHAFT DES
OSTERLANDES. 8°. 1866–69.

ALTENBURG.—Gewerbe-Verein.

[1815 Founded as Kunst- und Handwerks-Verein.
1865 Gewerbe-Verein.]

Mittheilungen aus dem Osterlande, &c.
See infra, NATURFORSCHENDE GESELLSCHAFT DES
OSTERLANDES. 8°. 1866–80.

ALTENBURG.—Kunst- und Handwerks-Verein.
See supra, GEWERBE-VEREIN.

ALTENBURG.—Landwirtschaftlicher Verein.
[Founded 1886.]

Mittheilungen aus dem Osterlande, &c.
See infra, NATURFORSCHENDE GESELLSCHAFT DES
OSTERLANDES. 8°. 1842–59.

**ALTENBURG.—Naturforschende Gesellschaft
des Osterlandes.** [Founded 1817.]

Mittheilungen aus dem Osterlande. Gemeinschaftlich
herausgegeben [Bd. I–XVI.] von dem Kunst- und Hand-
werks-Vereine [Bd. I–XIX, 2.] der Naturforschenden
und [Bd. I–X,] der Pomologischen Gesellschaft (und
[Bd. VI–X,] vom Landwirthschaftlichen Vereine—
[Bd. XVII–XIX, 2.] vom Gewerbe-Vereine und dem
Bienenwirthschaftlichen Vereine) zu Altenburg.
Bd. I–XIX, Hft. 2. 8°. Altenburg, 1837–69.

— Gemeinschaftlich herausgegeben vom Gewerbe
Vereine von der Naturforschenden Gesellschaft und
der Pomologischen Gesellschaft zu Altenburg. Neue
Folge, Bd. I. 8°. Altenburg, 1880.

— Herausgegeben von der Naturforschenden Gesell-
schaft des Osterlandes zu Altenburg. N. F., Bd. II—
8°. Altenburg, 1884—

ALTENBURG.—Pomologische Gesellschaft.

[Founded 1802.]

Mittheilungen aus dem Osterlande, &c.

See supra, NATURFORSCHENDE GESELLSCHAFT DES
OSTERLANDES. 8°. 1837–49, 1880.

ALTH (ALOIS VON) See ALTH (ALOJZY).

ALTH (ALOJZY) [1819–1886] Pogląd na geologie
Galicyi zachodniej . . . Część pierwsza. [Sketch of
the geology of western Galicia . . . Pt. I.] pp. 58.
8°. Kraków, 1872.

Spraw. Kom. fizyogr. Akad. Umiej. Vol. vi.

Alth (A.) Über die palaeozoischen Gebilde Podoliens
und deren Versteinerungen. pp. 77 : 5 pls., text illust.
See AUSTRIA-HUNGARY.—Kaiserlich-Koenigliche geo-
logische Reichsanstalt. Abhandlungen, &c. Bd. VII,
Hft. 1. 4°. 1874.

Alth (A.) Sprawozdanie . . . z podróży odbytej w r.
1875 w niektórych częściach Podola Galicyjskiego.
[Account . . . of the journey in 1875 to some parts
of Galician Podolia.] pp. 21. 8°. [Cracow, 1877.]

Spraw. Kom. fizyogr. Akad. Umiej. Vol. xi.

Alth (A.) Stósunki topograficzno-geologiczne Kolei
Tarnowsko-Leluchowskiej. [Topographico-geological
characteristics of the Tarnow-Leluchow Railway.]
pp. 49. 8°. w Krakowie, 1877.

Spraw. Kom. fizyogr. Akad. Umiej. Vol. xi.

Alth (A.) O Galicyjskich gatunkach Skamieniałych
otwornic rodzaju *Gyroporella*, Gumb. [On the Galician
species of *Gyroporella*.] pp. 42 : 2 pls. 8°. [Cracow, 1878.]

Rozpraw. i Spraw. Wydz. matem.-przyr. Akad. Umiej. Vol. v.

Alth (A.) Sprawozdanie z podróży w r. 1883 odbytej
po wschodniej Galicyi. [Account of the journey in
1883 in eastern Galicia.] pp. 28. 8°. Kraków, 1884.

Spraw. Kom. fizyogr. Akad. Umiej. Vol. xviii.

Alth (A.) Uwagi nad tarczami Ryb rodzaju *Pteraspis*
i *Scaphaspis* z warstw paleozoicznych Galicyjskiego
Podola. [Notice on the armoured fishes of the genera
Pteraspis and *Scaphaspis* from the palaeozoic strata of
Galician Podolia.] pp. 28 : 1 pl. 8°. w Krakowie, 1884.

Alth (A.) Opis geognostyczny Szczawnicy i Pienin.
[Geognostic description of Szczawnica and Pienin.]
pp. 98. 8°. w Krakowie, 1885.

Rozpraw. i Spraw. Wydz. matem.-przyr. Akad. Umiej. Vol. xiii.

Alth (A.) Przyczynek do geologii wschodnich Karpat.
[Contribution to the geology of the eastern Carpathians.]
2 pt. illust. 8°. Kraków, 1886.

Rozpraw. i Spraw. Wydz. matem.-przyr. Akad. Umiej. Vol. xiv & xvi.

Alth (A.) & Bieniasz. (F.) Atlas geologiczny Galicyi.
Zyszyt I. 4 sh. & text. See GALICIA. [Maps.]
s.sh. & 8°. 1887.

- L. ALTHAUS (D')** Notice sur un Terrain d'Eau douce du Hegau (Grand-Duché de Bade), &c. pp. 10: 1 pl. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. I, livr. 1. 4^o. 1830.
- Z ALTHAUS (JULIUS)** On poisoning by diseased pork: being an essay on Trichinosis, &c. pp. 34. 8^o. London, 1864.
- B ALTHOF (LUDWIG CHRISTOPH)** Des Herrn J. A. Murray's . . . Arzneivorrath . . . sechster Band. Nach dem Tode des Verfassers herausgegeben und aus dem Lateinischen übersetzt von L. C. Althof. See MURRAY (J. A.) 8^o. 1792.
- B ALTMANN (PAUL)** Flora von Wriezen. pp. iv, 25. 4^o. Wriezen, 1886.
Jahresb. Realprogymn. Wriezen.
- L ALTMANN (RICHARD)** Studien über die Zelle. Hft. 1.† pp. 53: illust. with micro. sections. 8^o. Leipzig, 1886.
- T ALTON (JOHANN SAMUEL EDUARD D')** [1803–1854] Die Skelete der Chiropteren und Insectivoren.—Die Skelete der Strauss-artigen Vögel.—Die Skelete der Raubvögel abgebildet . . . von . . . E. D'Alton d. ä. und . . . E. D'Alton d. j. See PANDER (C. H.) & ALTON (E. D') Vergleichende Osteologie Abth. I, Lief 12, & Abth. II. obl. fol. 1831–38.
- G Alton (JOHANN S. E. D')** Über die von Herrn Sellow mitgebrachten fossilen Panzerfragmente aus der Banda oriental und die dazu gehörigen Knochen-Überreste . . . Als Nachtrag zu der Abhandlung des Hrn. [C. S.] Wiess über das südliche Ende des Gebirgszuges in Brasilien, &c. pp. 56: 4 pls. 4^o. Berlin, 1834.
Physik. Abhandl. k. Acad. Wissensch. Berlin. 1833 (1835).
- Z Alton (JOHANN S. E. D')** E. d'Alton de Pythonis ac Boarum ossibus commentatio. pp. [iv,] 38: 3 pls. 8^o. Halis Saxonium, 1836.
- Z Alton (JOHANN S. E. D')** E. d'Alton de Strigum musculis commentatio. pp. 40, [2]: 3 pls. 4^o. Halis Saxonium, 1837.
Wanting the plates.
- Z Alton (JOHANN S. E. D')** Erläuterungstafeln zur vergleichenden Anatomie von . . . C. G. Carus in Verbindung mit . . . E. D'Alton. Hft. VII–IX. See CARUS (C. G.) 1848–55.
- L ALTON (JOHANN S. E. D')** See ZEITUNG FUER ZOOLOGIE, ZOOTOMIE UND PALAEOZOOLOGIE, herausgegeben von . . . E. D'Alton, &c. Bd. I, Hft. 1–26.† 4^o. 1848–49.
- Z Alton (JOHANN S. E. D')** Handbuch der menschlichen Anatomie, &c. Bd. I.† 4^o. Leipzig, 1850.
Bd. I. Die Anatomie der Bewegungswerkzeuge, oder Knochen-Bänder- und Muskel-lehre des Menschen. pp. xiv, 301.
- G Alton (JOHANN S. E. D') & Burmeister (C. H. C.)** Der fossile Gavial von Boll in Württemberg. Mit Bezugnahme auf die lebenden Krokodilinen nach seiner gesammten Organisation. pp. 82: 12 pls. fol. Halle, 1854.
- T ALTON (JOSEF WILHELM EDUARD D')** [1772–1840] & Pander (C. H.) Vergleichende Osteologie. 1 Vol. text and Atlas. See PANDER (C. H.) & ALTON (J. W. E. D'). obl. fol. 1821–38.
- Z ALTUM (BERNARD)** [Der Vogel und sein Leben, &c. 8^o. Münster, 1868.]
Wanting.
- Z —** Fünfte . . . Auflage. pp. xv, 295. 8^o. Münster, 1875.
- Altum (B.)** [Forstzoologie, &c. 4 Bd. [in 3.] 8^o. Berlin, 1872–75.]
Wanting.
- Z —** Zweite . . . Auflage, &c. 4 Vol. [in 3.] 8^o. Berlin, 1876–82.
- Altum (B.)** Die Geweihbildung bei Rothhirsch, Rehbock, Damhirsch. Ein Beitrag zur Jagdzoologie. pp. [ii,] 59. 8^o. Berlin, 1874.
- Altum (B.)** Die Geweihbildung des Elchhirsches. pp. 18: text illust. 8^o. Berlin, 1874.
- Altum (B.)** Unsere Spechte und ihre forstliche Bedeutung. pp. 90: text illust. 8^o. Berlin, 1878.
- Altum (B.)** Unsere Mäuse in ihrer forstlichen Bedeutung, &c. pp. [vi,] 76. 8^o. Berlin, 1880.
- ALVAREZ (FRANCISCO)** Narrative of the Portuguese Embassy to Abyssinia during . . . 1520–1527, &c. See HAKLUYT SOCIETY. Works, &c. No. 64. 8^o. 1881.
- ALVAREZ CABRAL (PEDRO)** Die Reise . . . nach Indien [1500] . . . aus dem Castanneda genommen. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I & Bd. XIII. Des C. Columbus dritte Reise. 4^o. 1747, 55.
- Alvarez Cabral (P.)** The voyage of P. Alvarez Cabral, (1500–1.) See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780 ?]
- ÁLVAREZ PEREZ (JOSÉ)** Apuntes sobre el Argan de Mogador. pp. 5: 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VI. 8^o. 1877.
- ALY (FRIEDRICH)** Die Quellen des Plinius im achten Buch der Naturgeschichte. pp. 67. 8^o. Marburg, 1882.
Greek and Latin in parallel columns.
- ALZATE Y RAMIREZ (JOSÉ ANTONIO)** Coleccion de documentos para la Historia Natural de México. (Escritos del Sr. D. J. Alzate y Ramirez.) See MEXICO, City of.—SOCIEDAD MEXICANA DE HISTORIA NATURAL. La Naturaleza, &c. Tom. VI, VII. (Apéndice.) 4^o. 1882–84.
- AMADAS (PHILIP)** The first voyage made to the coasts of America, with . . . P. Amadas . . . 1584, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XII. 4^o. 1812.
- AMALĬTZKĬĬ (VLADĬMIR PROKHOROVĬCH)** Materialui k poznaniyu Faunui Permskoï sistemui Rossiĭ. I. Mergelistscheschanuiya porodui Oksko-Volzshkagho basseina. Anthracosidae. [Contributions to the knowledge of the Fauna of the Permian formation of Russia. I. The sandy marls of the Oka-Volga basin. Anthracosidae.] 2 Vol. Text, pp. [vi,] 150, 1 table. Atlas, 5 pls. 8^o. & 4^o. Varshava, 1892.
- Amalitzkii (V. P.)** Ueber die Anthracosien der Permformation Russlands. 4^o. Stuttgart, 1892.
Palaeontographia. Bd. xxxix.
- AMALIZKY (W.)** See AMALĬTZKĬĬ (V. P.)
- AMANN (NICOLAUS N.)** Flora Alpina, quam . . . sub-jicit N. N. Amann, &c. See LINNÆUS (C.) 4^o. [1756.]
— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. IV. 8^o. 1759.
— Editio Secunda. 8^o. 1788.
- AMANS (JEAN FLORIMOND BOUDON DE SAINT-).** See SAINT-AMANS.
- AMANS (LUIS) & Cabanettes (C.)** Memoria de la expedicion por las regiones auríferas del norte de la Provincia de Jujuí, &c. See CABANETTES (C.) & AMANS (L.) 8^o. 1891.

- AMANS** (PAUL C.) Comparaisons des Organes du Vol dans la série Animale. pp. 222: 8 pls. See **ANNALES DES SCIENCES NATURELLES**, &c. Zoologie. Série VI, Tom. XIX, No. 2. 8°. 1885.
- AMARANTHUS**. *Amaranthus lividus*. fol.
A coloured engraving with botanical description in Latin and German.
- AMARK** (FREDRIK WILHELM) Om Vigiliæ Plantarum Lin. Akademisk Afhandling, &c. pp. 32. 8°. Stockholm, 1872.
- AMATUS**, *Lusitanus*, pseud. [i.e. JOÃO RODRIGUEZ de Castello Branco. 1511-1562?] In Dioscoridis . . . de medica materia libros quinque enarrationes, &c. pp. [x.] 514 [30]. 4°. Venetiis, 1553.
— [Another edition.] Accesserunt huic operi . . . adnotationes R. Constantini, necnon Simplicium picture ex L. Fuchsio, J. Dalechampio, atque aliis. pp. [lxxvi.] 807 [16]: text illust. 8°. Lugduni, 1558.
- Amatus**, *Lusitanus*, pseud. P. A. Matthioli . . . Apologia adversus Amathum Lusitanum cum censura in ejusdem Enarrationes. See **MATTIOLI** (P. A.) P. A. Matthioli . . . Commentarii . . . in libros sex P. Dioscoridis . . . de medica materia, &c. fol. 1558.
— [Another edition.] fol. 1559.
— [Another edition.] fol. 1560.
— [Another edition.] See **MATTIOLI** (P. A.) P. A. Matthioli . . . Opera quæ extant omnia, &c. fol. 1598.
- AMBAYRAC** (H.) Ligne de Nice à Grasse et à Puget-Théniers. Étude géologique & pittoresque, &c. pp. 67: 14 pls., 1 map. 8°. Nice, 1892.
- AMBLESIDE AND DISTRICT LITERARY AND SCIENTIFIC SOCIETY.**
See **CUMBERLAND AND WESTMORLAND ASSOCIATION**, &c.
- AMBODİK** (NESTOR MAKSIMOVICH) [1740-1812] Novum Dictionarium Botanicum, Rosso - Latino-Germanicum. — Novuñ Botanicheskij Slovar, &c. pp. [iv.] 118. 4°. Petropoli, 1808.
Russian, Latin, and German in parallel columns.
- AMBRONN** (HERMANN) Über Poren in den Aussenwänden von Epidermiszellen. I. Habilitationsschrift, &c. pp. 18: 1 pl. 8°. Leipzig, 1882.
- Ambronn** (H.) Allgemeines über die Vegetation am Kingua-Fjord.—Phanerogamen und Gefäss-Kryptogamen vom Kingua-Fjord.—Liste der von Dr. J. Boas gesammelten Pflanzen. (I. Phanerogamen und Gefäss-Kryptogamen.) See **GERMANY**.—*Internationale Polarforschung, 1882-1883*. Die Deutschen Expeditionen, &c. Bd. II, Nos. 2, 3 & 5. 8°. 1890.
- AMBROSI** (FRANCESCO) [1821-] Flora del Tirolo Meridionale, &c. 2 Vol. 8°. Padova, 1854-57.
- AMBROSINUS** (BARTHOLOMAEUS) [1588-1637] U. Aldrovandi . . . de Quadrupedib' . . . libri . . . B. Ambrosinus . . . collegit, &c. See **ALDROVANDI** (U.) fol. 1637.
— [Another edition.] fol. 1645.
- Ambrosinus** (B.) V. Aldrovandi . . . Serpentum, et Draconū Historiæ Libri duo B. Ambrosinus . . . opus concinnavit, &c. See **ALDROVANDI** (U.) fol. 1640.
— [Another edition.] fol. 1640.
- Ambrosinus** (B.) U. Aldrovandi . . . Monstrorum Historia . . . B. Ambrosinus . . . volumen composuit, &c. See **ALDROVANDI** (U.) fol. 1642.
- Ambrosinus** (B.) U. Aldrovandi . . . Museum Metallicum . . . B. Ambrosinus . . . composuit, &c. See **ALDROVANDI** (U.) fol. 1648.
- AMBROSINUS** (HYACINTHUS) [1605-1671] Hortus Studiosorum sive Catalogus . . . Plantarum omnium, quæ hoc Anno 1657 in Studiosorum Horto Publico Bonon. coluntur, &c. (Novarum Plantarum hactenus non sculptarum historia, &c.) pp. 103: text illust. 4°. (Bononiæ, 1657.)
- Ambrosinus** (H.) H. Ambrosini . . . Phytologiæ; hoc est de Plantis partis primæ tomus primus, &c. pp. [xiv.] 576 [66]: engraved title. fol. Bononiæ, 1666.
- AMBROŽ** (FERDINAND) Beschreibung der geologisch-bergmännischen Verhältnisse der Schwefel-Lagerstätten von Swoszowice. See **AUSTRIA-HUNGARY**.—*Kaiserlich-Koenigliches Ackerbau-Ministerium*. Bilder von den Kupferkies-Lagerstätten bei Kitzbühel, &c. 4°. 1890.
- AMEGHINO** (FLORENTINO) Contribucion al conocimiento de los Mamíferos fósiles de la República Argentina. 2 Vol. 4°. Buenos Aires, 1889.
Act. Acad. Nac. Cien. Córdoba. Tom. vi.
- Ameghino** (F.) Observations relatives à deux articles critiques de . . . F. Ameghino. See **MERCERAT** (A.) 8°. 1891.
- Ameghino** (F.) See **REVISTA ARGENTINA DE HISTORIA NATURAL** . . . dirigida por F. Ameghino. Tom. I.† 8°. 1891.
- Ameghino** (F.) Énumération synoptique des espèces de Mammifères fossiles des Formations Eocènes de Patagonie. pp. 196: text illust. 8°. Buenos Aires, 1894.
- Ameghino** (F.) Sobre la presencia de Vertebrados de aspecto Mesozoico, en la formacion Santacruceña de la Patagonia austral. pp. 9. 8°. Buenos Aires [1894].
Revista Jardin Zool. Buenos Aires. Tom. I.
- Ameghino** (F.) Sur les Ongulés fossiles de l'Argentine. Examen critique de l'ouvrage de M. R. Lydekker: A Study of the Extinct Ungulates of Argentina. pp. 111: text illust. 8°. Buenos Aires, 1894.
Revista Jardin Zool. Buenos Ayres. Tom. xi.
- Ameghino** (F.) Première Contribution à la connaissance de la Faune Mammalogique des Couches à *Pyrotherium*. pp. 60: text illust. 8°. Buenos-Ayres, 1895.
Bol. Inst. Geog. Argentino. Tom. xv.
- Mammifères crétacés de l'Argentine. Deuxième Contribution à la connaissance de la Faune Mammalogique des Couches à *Pyrotherium*. pp. 117: text illust. 8°. Buenos Aires, 1897.
Bol. Inst. Geog. Argentino. Tom. xviii.
- Ameghino** (F.) Sur les Oiseaux Fossiles de Patagonie. pp. 104: text illust. 8°. Buenos-Ayres, 1895.
Bol. Inst. Geog. Argentino. Tom. xv.
- Ameghino** (F.) Notas sobre cuestiones de geología y paleontología Argentinas. pp. 35. 8°. Buenos Aires, 1896.
Bol. Inst. Geog. Argentino. Tom. xvii.
- Ameghino** (F.) Sur l'évolution des Dents des Mammifères. pp. 139: text illust. 8°. Buenos-Ayres, 1896.
Bol. Acad. Nac. Cien. Córdoba. Tom. xiv.
- Ameghino** (F.) La Argentina al través de las últimas épocas geológicas, &c. pp. 35: text illust. 8°. Buenos Aires, 1897.
- Ameghino** (F.) & **Gervais** (H. F. P.) Los Mamíferos fósiles de la América del Sud. See **GERVAIS** (H. F. P.) & **AMEGHINO** (F.) 8°. 1880.

AMERICA. Dreyhundert auserlesene Amerikanische Gewächse nach Linneischen Ordnung. pp. 72: 300 pls. col. [in 4 Vol.] 8°. Nürnberg, 1789 (-86) [-85 ?].

Auswahl schöner und seltener Gewächse als eine Fortsetzung der Amerikanischen Gewächse. pp. 68: 250 pls. col. [in 4 Vol.] 8°. Nürnberg, 1795-98.

The plates in both these works are reductions of those in N. J. von Jacquin's "Selectarum Stirpium Americanarum Historia."

America. Check-list of North American Plants, including Mexican Species which approach the U.S. Boundary [by J. D. Smith]. pp. 151.

8°. Oquavka, [privately printed, 1886.]

America. A Synopsis of the Genera of American Plants, &c. pp. viii, 167. 4°. [6 x 4] Georgetown, 1814.

AMERICA, Central. [Maps.] Map of Central America . . . with parts of Mexico, Yucatan & New Granada . . . Edited by T. Saunders.

[Scale 1 in. = 34 m. about.] s.sh. London, 1856.

America, Central. [Maps.] Karte von Central-Amerika und West-Indien. Entworfen und gezeichnet von Dr. J. Chavanne. Massstab 1:6,500,000 [1 in. = 102½ m.] ([With insets] Isthmus von Tehuantepec. Massstab 1:1,300,000 [1 in. = 20½ m.] Isthmus von Panama. Massstab 1:1,300,000. Das Plateau von Mexico. Massstab 1:1,300,000. Isthmus von Darien. Massstab 1:1,000,000 [1 in. = 15½ m.]).

s.sh. Wien, [1882 ?]

America, Central. [Maps.] A draught of the Windward Coast of the Mosquito Shore from Point Pattuck to St. Johns and continued on the Spanish Main . . . by . . . S. Field. [Scale 1 in. = 27½ m.]

s.sh. London []

AMERICA, North. [Maps.] Bowles's . . . Map of North America and the West Indies, &c. [Scale 1 in. = 85½ m. about.]

s.sh. London, 1784.

America, North. [Maps.] A Map exhibiting all the new discoveries in the interior parts of North America . . . By . . . A. Arrowsmith . . . 1795. Additions to 1814. [Scale 1 in. = 69½ m.] 4 sh. col. London, 1795-1814.

AMERICA, South. [Maps.] Stanford's orographical map of South America edited by Prof. A. C. Ramsay. [Scale 1 in. = 95 m.] 4 sh. London, 1876.

America, South. [Maps.] Stanford's Library Map of South America constructed by A. K. Johnston . . . Scale . . . 83°25 miles = 1 in. or 1:5,274,720 of Nature. 4 sh. col. London, 1881.

AMERICAN. Sketches of Turkey in 1831-32. By an American [i.e. J. E. De Kay]. pp. xii, 527: text illust. 4°. New York, 1833.

AMERICAN ACADEMY OF ARTS AND SCIENCES. [Founded 1780.]

Memoirs, &c. Vol. I-IV. 4°. Boston, Cambridge, 1785-1821. Vol. I and II were published at Boston, Vol. III and IV at Cambridge. Vol. II is in two separately paged parts. Vol. IV wants the title-page and index.

— New Series. Vol. I-X, pt. 1.† 4°. Cambridge, 1833-73.

Vol. x, pt. 1, was issued in 1868, Vol. ix, pt. 2, in 1873.

American Academy of Arts and Sciences.

Proceedings, &c. Vol. I→ 8°. Boston & Cambridge, 1848→

Vol. IX→ form New Series, Vol. I→

AMERICAN ANNUAL CYCLOPEDIA, &c. See APPLETONS' ANNUAL CYCLOPEDIA.

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE. [Founded 1847.]

Proceedings, &c. 1848→ 8°. Philadelphia, &c., 1849→

Vol. I was published at Philadelphia; Vol. II at Boston; Vol. III at Charleston, S.C.; Vol. IV-VI at Washington; Vol. VII-XXI at Cambridge, Mass.; and Vol. XXII→ at Salem. The following is the list of towns at which the various meetings were held:—

No. 1. 1848	Philadelphia.	No. 24. 1875	Detroit.
" 2. 1849	Cambridge.	" 25. 1876	Buffalo.
" 3. 1850	Charleston.	" 26. 1877	Nashville.
" 4. 1850	New Haven.	" 27. 1878	St. Louis.
" 5. 1851	Cincinnati.	" 28. 1879	Saratoga Springs.
" 6. 1851	Albany.	" 29. 1880	Boston.
" 7. 1853	Cleveland.	" 30. 1881	Cincinnati.
" 8. 1854	Washington.	" 31. 1882	Montreal.
" 9. 1855	Providence.	" 32. 1883	Minneapolis.
" 10. 1856	Albany.	" 33. 1884	Philadelphia.
" 11. 1857	Montreal.	" 34. 1885	Ann Arbor.
" 12. 1858	Baltimore.	" 35. 1886	Buffalo.
" 13. 1859	Springfield.	" 36. 1887	New York.
" 14. 1860	Newport.	" 37. 1888	Cleveland.
" 15. 1866	Buffalo.	" 38. 1889	Toronto, Ontario.
" 16. 1867	Burlington.	" 39. 1890	Indianapolis.
" 17. 1868	Chicago.	" 40. 1891	Washington.
" 18. 1869	Salem.	" 41. 1892	Rochester, N. Y.
" 19. 1870	Troy.	" 42. 1893	Madison.
" 20. 1871	Indianapolis.	" 43. 1894	Brooklyn.
" 21. 1872	Dubuque.	" 44. 1895	Springfield.
" 22. 1873	Portland.	" 45. 1896	Buffalo.
" 23. 1874	Hartford.	" 46. 1897	Detroit.

American Association, &c.

See ANNALS OF SCIENCE, The . . . including the Transactions of the American Association, &c. 8°. 1852-54.

American Association, &c.

Memoirs, &c. Part I.† 4°. Salem, Mass., 1875.

Pt. 1. Fossil Butterflies. By S. H. Scudder. pp. 99: 3 pls.

American Association, &c.

Hand-book for the City of Montreal and its environs, prepared for the meeting of the American Association . . . 1882, &c. See MONTREAL, City of. 8°. 1882.

AMERICAN CHEMICAL JOURNAL: edited . . . by I. Remsen. Vol. I→ 8°. Baltimore, 1879→

— General Index of volumes I-X (1879-1888). 8°. Baltimore, 1890.

AMERICAN CHEMICAL SOCIETY.

[Founded 1876.]

Proceedings, &c. Vol. I, II. 8°. New York, 1878, 79.

[Continued as:]

Journal, &c. Vol. I→ 8°. New York, 1879→

AMERICAN CHEMIST, The, a monthly journal of . . . Chemistry. Edited by C. F. Chandler and W. H. Chandler. 1870-77. Vol. I-VII.† 4°. New York, 1871-77.

AMERICAN CYCLOPEDIA. See RIPLEY (G.) & DANA (C. A.)

AMERICAN ENTOMOLOGICAL SOCIETY.

[1861 Founded as Entomological Society of Philadelphia.

1867 American Entomological Society.]

Proceedings, &c. Vol. I-VI.

8°. Philadelphia, (1861-) 1863-67.

[Continued as:]

Transactions, &c. Vol. I→ 4°. Philadelphia, 1867→

American Entomological Society.

The Butterflies of North America. See EDWARDS (W. H.) 4°. 1868-72.

American Entomological Society.

Synopsis of North American Butterflies. See EDWARDS (W. H.) 4°. 1872.

American Entomological Society.

List of the Coleoptera of America, north of Mexico. See HENSHAW (S.) 8°. 1885.

American Entomological Society.

Synopsis of the . . . Hymenoptera of America, &c. See CRESSON (E. T.) 4°. 1887.

One of the Supplementary Volumes to the Society's Transactions.

American Philosophical Society, &c.

Register of papers published in the Transactions [Vol. 1—New Series, Vol. xv] and Proceedings [Vol. 1—xx] of the . . . Society. 8°. Philadelphia, 1881.

— Subject Register . . . Transactions [Vol. 1—New Series, Vol. xvi] and Proceedings [Vol. 1—xxv], &c. 8°. Philadelphia, 1889.

— Supplemental Register . . . Transactions [New Series, Vol. xvi] and Proceedings [Vol. XXI—XXIV] . . . 1881—1889. 8°. Philadelphia, 1889.

American Philosophical Society, &c.

Descriptions of the inferior maxillary bones of Mastodons, in the cabinet of the . . . Society, &c. See HAYS (I.) 4°. 1833.

AMERICAN QUARTERLY MICROSCOPICAL JOURNAL, The.

Edited by R. Hitchcock. . . . With which is also published the Transactions of the New York Microscopical Society. Vol. 1.† 8°. New York (1878—79).

AMERICAN SOCIETY OF MICROSCOPISTS.

See AMERICAN MICROSCOPICAL SOCIETY.

AMEZAGA (CARLO DE) Viaggio di circumnavigazione della R. Corvetta "Caracciolo" . . . negli anni 1881—84. 4 Vol. *illust.* 8°. Roma, 1885—86.

A list of the specimens collected is given at the end of Vol. 1.

AMHERST, Mass.—Amherst College.

[Founded 1821.] Descriptive catalogue of the specimens in the Hitchcock Ichnological Cabinet, &c. See MASSACHUSETTS, State of. Supplement to the Ichnology of New England, &c. Appendix B. 4°. 1865.

Amherst, Mass.—Amherst College. The results of Anthropometry, as derived from the measurements of the students in Amherst College, &c. pp. 7, 3 *tab.* 8°. Amherst, Mass., 1892.

The title on the wrapper reads:—"The Anthropometric Tables," &c.

AMHERST (Hon. ALICIA MARGARET TYSSEN) A History of Gardening in England. pp. xvi, 408: *text illust.* 8°. London, 1895.

AMI (HENRY M.) Systematic list of Fossils [from the Province of Quebec], with localities. See CANADA.—Geological and Natural History Survey. Annual Report. New Series, Vol. III, K. Appendix. 8°. 1888.

AMICI (GIOVANNI BATTISTA) [1786—1863] Sulla malattia dell' Uva, &c. pp. 16. 8°. [Florence,] 1852. Atti R. Accad. Georgofili. Vol. xxx.

AMIENS.—Académie des Sciences, Agriculture, Commerce, Belles-Lettres et Arts du Département de la Somme. See infra, ACADEMIE DES SCIENCES, DES LETTRES ET DES ARTS.

AMIENS.—Académie des Sciences, des Lettres et des Arts.

[An x [1802?]] Founded as *Académie des Sciences, Agriculture, Commerce, Belles-Lettres et Arts du Département de la Somme.* 1870 *Académie des Sciences, Belles-Lettres et Arts d'Amiens.* 1874 *Académie des Sciences, des Lettres et des Arts d'Amiens.*

Mémoires, &c. 10 Vol. 8°. Amiens, 1835—57.

— Ser. II, Tom. I—X. 8°. Amiens, 1858—73.

There is a General Index to the 1st and 2nd Series at the end of Tom. x (2nd Ser.).

— Ser. III, Tom. I—X. 8°. Amiens, 1874—84.

Tom. x has a "Table des Matières des dix volumes de la 3^{me} Série" paged on at the end.

Amiens.—Académie des Sciences, &c.

Séance publique . . . le 15 Germinal, An XII. pp. 47. 8°. Amiens, An XII [1804].

Amiens.—Académie des Sciences, &c.

Lettres sur la Séance publique . . . tenue le 15 Germinal, An XII. [Signed "R"] pp. 52. 8°. [Amiens? 1804?]

Amiens.—Académie des Sciences, &c.

Manuel d'Agriculture pratique . . . Par M. Spineux, &c. pp. 196, 4 *tab.* 12°. Amiens, 1841.

AMIENS.—Société Linnéenne du Nord de la

France. [Founded 1838: in abeyance 1847—1865.]

Mémoires, &c. Tom. 1—> 8°. Amiens, 1869—>

Amiens.—Société Linnéenne du Nord de la

France. Bulletin, &c. Tom. 1—> 8°. Amiens, 1872—>

AMMANN (JOHANN) [1707—1741]

Stirpium rariorum in imperio Rutheno sponte provenientium icones et descriptiones. pp. [xv], 210: 35 *pls.* 4°. Petropoli, 1739. B
Published as a Supplement to Comment. Acad. Sci. Imp. Petrop.

AMMANN (PAUL) [1634—1691] Supellex Botanica, hoc est: Enumeratio Plantarum, quæ non solum in Horto Medico Academiæ Lipsiensis, sed etiam in aliis circa Urbem . . . progerminare solent, &c. pp. [xvi], 137 [5]. 8°. Lipsiæ, 1675.

Ammann (P.) Character Plantarum naturalis, à fine ultimo videlicet fructificatione desumptus, &c. pp. 44 [4]. 8°. Lipsiæ, 1676. B

— [Another edition.] Auctior . . . notisque illustratus à D. Nebelio, &c. pp. xxxiv, 636: 1 *pl.* 12°. Francofurti ad Moenum, 1700. B

Ammann (P.) Hortus Bosianus quoad exotica solum descriptus. pp. [xi], 38. 4°. Lipsiæ, 1686. B

AMMON (FRIEDRICH AUGUST VON) [1799—1861] Histoire du développement de l'Œil humain . . . Traduite de l'Allemand par . . . A. van Biervliet, &c. pp. viii, 182: 12 *pls.* 8°. Bruxelles, 1860. Z

Extracted from the "Annal. d'Oculistique."

AMMON (JOHANN GEORG FRIEDRICH LUDWIG VON) Die Jura-Ablagerungen zwischen Regensburg und Passau . . . Preisschrift. pp. x, 200: 5 *pls.* See RATISBON.—NATURWISSENSCHAFTLICHER VEREIN ZU REGENSBURG. Abhandlungen, &c. Hft. x. 8°. 1875.

Ammon (J. G. F. L. VON) Die Gasteropoden des Hauptdolomites und Plattenkalkes der Alpen. pp. [iv], 72: 1 *pl.* See RATISBON.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Hft. XI. 8°. 1878.

Ammon (J. G. F. L. VON) Die permischen Amphibien der Rheinpfalz. pp. 119: 5 *pls.* 4°. München, 1889.

Ammon (J. G. F. L. VON) Die Gegend von München, geologisch geschildert, &c. pp. 152: 6 *pls.*, 1 *map geol. col.*, *text illust.* 8°. München, 1894.

Festschrift Geograph. Gesell. München.

AMO Y MORA (MARIANO DEL) Memoria premiada . . . sobre la distribución geográfica de las familias de las Plantas . . . de la Peninsula Ibérica. 4°. Madrid, 1861. Mem. Acad. Cien. Madrid. Tom. v, pp. 228—463.

Amo y Mora (M. DEL) Flora Cryptogámica de la Peninsula Ibérica, &c. pp. viii, 849. 4°. Grenada, 1870.

Amo y Mora (M. DEL) & Cutanda (V.) Manual de Botánica descriptiva ó resumen de las Plantas que se encuentran en las cercanías de Madrid, &c. See CUTANDA (V.) & AMO (M. DEL). 12°. 1848.

AMORETTI (CARLO) [1741—1816] Viaggio da Milano ai tre laghi Maggiore, di Lugano, e di Como e ne' monti che li circondano . . . Quarta edizione. pp. 325: 1 *map.* 8°. Milano, 1814.

— Sesta edizione [with life of the author] . . . dal . . . G. Labus. pp. xl, 373: 1 *pl.* 8°. Milano, 1824.

Biblioteca scelta di Opere Italiane antiche e moderne. Vol. xxviii.

AMOREUX (PIERRE JOSEPH) [1741-1824] *Recherches et expériences sur les divers Lichens, dont on peut faire usage en médecine et dans les arts, &c.* See LYONS. — *ACADÉMIE DES SCIENCES, &c.* Mémoires . . . sur l'utilité des Lichens, &c. 8°. 1787.

Amoreux (P. J.) Notice des Insectes de la France réputés venimeux, &c. pp. vii, 302: 2 pls. 8°. Paris, 1789.

AMOS (WILLIAM) Minutes in Agriculture and Planting . . . illustrated with specimens . . . of . . . natural Grasses, &c. pp. viii, 92: 9 pls. 4°. Boston [Lincolnshire], 1804.

AM RHYN (OTTO HENNE) See HENNE AM RHYN.

AM STEIN (JOHANN GEORG) See STEIN.

AMSTERDAM.—Aardrijkskundig Genootschap. [Founded 1873.]

Midden-Sumatra. Reizen en onderzoekingen der Sumatra-Expeditie, uitgerust door het . . . Genootschap, 1877-1879, beschreven door de leden der Expeditie, onder toezicht van . . . P. J. Veth. 4 Deel. [in 9 Vol.] illust. & Atlas. 4°. & fol. Leiden, 1881-92.

Deel I. Reisverhaal. Reizen in Midden-Sumatra, 1877-1879 . . . beschreven door A. L. van Hasselt (C. H. Cornelissen) en J. F. Snelleman. 2 Ged. illust. 1881-82.
 „ II. Aardrijkskundige beschrijving . . . door D. D. Veth. pp. 168: 1 pl. & Atlas, 16 maps, 2 tables. 1882.
 „ III. Volksbeschrijving en Taal (door A. L. van Hasselt). 3 Pt. 1881-82.
 „ IV. Natuurlijke Historie.

I. Fauna. Bijdragen tot de Kennis der Fauna . . . door J. F. Snelleman. 2 Deel. 1887 [1886]-92.
 1. Zoogdieren en Vogels, door J. F. Snelleman. pp. 58: 5 pls. col. [1886.]

2. Kruipende Dieren en Visschen. Systematische Lijst door . . . A. A. W. Hubrecht (Eenige Aanteekeningen . . . Door J. F. Snelleman). pp. 20: 1 pl. col. [1886.]

3. Mollusca door M. M. Schepman, met eene inleiding door J. F. Snelleman. pp. 18: 3 pls. (1 col.) [1886.]

4. Crustacea. Systematische Lijst, met beschrijving der nieuwe soorten, door J. G. de Man. pp. 5: 3 pls. [1886.]

5. Neuroptera. Systematische Lijst, met beschrijving der nieuwe of weinig bekende soorten, door H. Albarda (Naeschrift door J. F. Snelleman). pp. 26: 8 pls. col. [1886.]

6. Coleoptera door verschillende specialiteiten bewerkt en tot een geheel bijeengebracht door C. Ritsema. pp. 210: 3 pls. (2 col.) [pp. 1-180, 1886. pp. 181-210, 1887.] [1886-87.]

Cicindelidae—Carabidae . . . door . . . J. Putzeys.

Dytiscidae—Gyrinidae . . . door M. Régimbart.

Hydrophilidae. [Determined by L. Bedel.]

Staphylinidae . . . door . . . A. Fauvel.

Scaphididae—Histeridae—Nitidulidae—Trogositidae—Colydidae—Dermestidae—Byrrhidae—Parnidae . . . door E. Reitter.

Lucanidae.

Lucanini . . . door . . . F. J. S. Parry.

Passalini . . . door . . . C. Ritsema.

Scarabaeidae.

Copriini . . . door den Baron von Harold.

Melolonthini—Rutelini . . . door D. Sharp.

Dynastini . . . door . . . D. Sharp en C. Ritsema.

Cetoniini . . . door . . . C. Ritsema.

Buprestidae . . . door . . . C. Ritsema.

Eucnemidae . . . door den Vicomte H. de Bonvouloir.

Elateridae . . . door Dr. E. Candèze.

Malacodermidae—Cleridae . . . door . . . H. S. Gorham.

Apatidae . . . door . . . E. Reitter.

Tenebrionidae—Cistellidae—Nilionidae—Lagriidae . . . door . . . L. Fairmaire.

Anthicidae . . . door . . . S. de Marseul.

Curculionidae . . . door . . . W. Roelofs.

Scolytidae . . . door . . . W. Eichhoff.

Brentidae—Anthribidae . . . door . . . W. Roelofs.

Cerambycidae . . . door F. Pascoe en C. Ritsema.

Chrysomelidae. Met uitzondering van de Hispinae en Cassidinae . . . door . . . M. Jacoby.

Hispinae. Gedetermineerd door . . . A. Preudhomme de Borre.

Cassidinae . . . door . . . H. S. Gorham.

Erotylidae—Endomychidae—Coccinellidae . . . door . . . H. S. Gorham. [1892.]

7. Orthoptera. pp. 12: 1 pl. [1892.]

Inleiding. [By P. J. Veth.]

Forficularia, Latreille, par A. de Bormans.

8. Lepidoptera door P. C. T. Snellen, met eene inleiding door J. F. Snelleman. pp. 92: 5 pls. col. [pp. 1-84: pls. 1, 2, 1886. pp. 85-92: pls. 3-5, 1892.] [1886-92.]

9. Diptera door F. M. van der Wulp. pp. 63: 3 pls. col. [1886.]

10. Hymenoptera en Hemiptera. pp. 26. [1892.]

Inleiding. [By P. J. Veth.]

Lijst der Hymenoptera Monotricha (de Mieren uitgezonderd). [By C. Ritsema.]

Beschrijving eener nieuwe Graafwesp [*Dalora schlegelii*] van de familie der Larridae. [By C. Ritsema.]

Formicidae door G. L. Mayr.

[Amsterdam.—Aardrijkskundig Genootschap
[Midden-Sumatra (contd.).] (contd.)]

Eenige opmerkingen omtrent de Bijen . . . volgens de waarnemingen der Sumatra-Expeditie. [By P. J. Veth.]

Lijst der Cicadidae, volgens de bepalingen van W. L. Distant, door C. Ritsema.

11. Araneae door A. W. M. van Hasselt. pp. 56: 5 pls. col. [1886.]

12. Vermes door R. Horst. pp. 13: 2 pls. (1 col.) [1886.]

Aanhangsel. pp. 20. [1892.]

I. Iets naders over *Lepus Netscheri*, beschreven Afd. 1, bl. 28-25. [By P. J. Veth.]

II. Verbeteringen en Bijvoegelen tot de lijst en beschrijving der Coleoptera in de 6° Afd.

11. Flora. Bijdragen tot de Kennis der Flora . . . door A. L. van Hasselt . . . en J. G. Boerlage, &c. 1884.

13. Botanica. pp. 50: 8 pls. (1 col.)

Inleiding door P. J. Veth.

Systematische Lijst der verzamelde Planten, door verschillende personen bewerkt, en tot een geheel bijeengebracht door J. G. Boerlage.

Phanerogamen . . . door J. G. Boerlage. (Cytinaceae . . . door W. F. R. Suringar.)

Kryptogamen.

Inleiding, door C. M. van der Sande Lacoste.

Filices . . . door H. F. Jonkman.

Lycopodiaceae . . . door J. G. Boerlage.

Musci Frondosi . . . door C. M. van der Sande Lacoste.

Hepaticae . . . door C. M. v. d. Sande Lacoste.

Lichenes . . . door W. F. Suringar en C. M. van der Sande Lacoste.

Fungi.

Geal. *Phallus* . . . door W. F. R. Suringar.

Geal. *Hemileia* . . . door P. J. Veth.

Lijst van Hout-, Bamboe- en Rotansoorten . . . door A. L. van Hasselt. pp. 43.

C. Onderzoek van Plantaardige Vetten. [By D. de Loos.] pp. 5.

Algemeen Register der geslachten en soorten van Planten in die dertiende afdeeling vermeld. pp. 6.

AMSTERDAM.—Genootschap ter bevordering der Natuur-, Genees- en Heelkunde.

Werken, &c. Deel I. 1870-71. 8°. Amsterdam, 1870.

[Continued as:]

Maanblad voor Natuurwetenschappen, uitgegeven door de Sectie voor Natuurwetenschappen, &c. Jahrg. 2-22.

8°. Amsterdam, 1872-98.

There is a "Register" to the first 10 Vol. at the end of Jahrg. 10.

AMSTERDAM.—Hollandsche Instituut van Wetenschappen, &c.

See infra, KONINKLIJK-NEDERLANDSCH INSTITUUT, &c.

AMSTERDAM.—Hortus Botanicus Amstelædamensis.

[Founded as the *Hortus Medicus* on land reclaimed from the Amstel; removed in 1690 to the Reguliershofje, and later to the Garden of the Hospital; subsequently, 1882, to its present site on the Plantage. It was replanted in 1802, and since that date has borne its present title.]

J. Commelini. *Catalogus Plantarum Horti Medici Amstelodamensis Pars Prior.* See COMMELIN (J.) 8°. 1689.

— [Another edition.] 8°. 1702.

Amsterdam.—Hortus Botanicus Amstelædamensis.

Horti Medici . . . rariorum tam orientalis quam occidentalis Indiæ (—tam Africanarum, quam utriusque Indiæ) . . . Plantarum . . . descriptio et icones, &c. 2 Vol. See COMMELIN (J.) fol. 1697, 1701.

Amsterdam.—Hortus Botanicus Amstelædamensis.

C. Commelin . . . Horti Medici . . . Plantæ rariores et exoticæ, &c. See COMMELIN (C.) 4°. 1706.

Amsterdam.—Hortus Botanicus Amstelædamensis.

Elenchus Plantarum, quæ in Horto Amstelædamensi coluntur. [Compiled by G. Vrolik.] pp. [iv.] 84. 8°. Amstelædamensis (1821).

Amsterdam.—Hortus Botanicus Amstelædamensis.

Catalogus Horti . . . ediderunt F. A. G. Miquel . . . et J. C. Groenewegen, &c. pp. 347. 8°. Amstelodami, 1857.

AMSTERDAM.—Hortus Medicus.

See supra, HORTUS BOTANICUS AMSTELÆDAMENSIS.

AMSTERDAM. — Koninklijk Instituut van Wetenschappen, &c.

See infra, KONINKLIJK-NEDERLANDSCH INSTITUUT, &c.

AMSTERDAM. — Koninklijk-Nederlandsch Instituut van Wetenschappen, Letterkunde en Schoone Kunsten.

[1808 Founded as Koninklijk Instituut van Wetenschappen, Letterkunde en Schoone Kunsten.

1812 Hollandsche Instituut, &c.

1815 Koninklijk-Nederlandsch Instituut, &c.]

Verslag van de Werkzaamheden der eerste Klasse, &c. 1809-16. 4^o. [Amsterdam, 1809-16.]

[Continued as:]

Verslag van de eerste (tweede-twaalfde) openbare Vergadering der eerste Klasse, &c. 1817-39.†

4^o. [Amsterdam, 1817-39.]

Amsterdam. — Koninklijk-Nederlandsch Instituut van Wetenschappen, &c.

Verhandelingen der eerste Klasse, &c. Deel I-VII.

4^o. Amsterdam, 1812-25.

[Continued as:]

Nieuwe Verhandelingen, &c. Deel I-XIII.

4^o. Amsterdam, 1827-48.

[Continued as:]

Verhandelingen, &c. Reeks III, Deel I-v.†

4^o. Amsterdam, 1849-52.

Amsterdam. — Koninklijk-Nederlandsch Instituut van Wetenschappen, &c.

Het Instituut, of Verslagen en Mededeelingen, &c. 1841-1846.† 6 Vol. 8^o. Amsterdam, 1841-46.

Amsterdam. — Koninklijk-Nederlandsch Instituut van Wetenschappen, &c.

Tijdschrift voor de Wis- en Natuurkundige Wetenschappen, &c. Deel I-v.† 8^o. Amsterdam, 1848-52.

AMSTERDAM. — Koninklijk Zoölogisch Genootschap "Natura Artis Magistra." [Founded 1833.]

Bijdragen tot de Dierkunde. Aflev. 1-15.

4^o. Amsterdam, 1848-88.

Vol. I (Aflev. 1-6) is divided into two separately paged sections. In the subsequent afleveringen the pagination of the papers is sometimes independent, and sometimes continuous over two or more afleveringen. The zoological results of the "Willem Barents" Expeditions, 1880-84, in 8 papers, are published in Aflev. 10-13.

— Feest-nummer uitgegeven bij gelegenheid van het 50-jarig bestaan van het Genootschap.

4^o. Amsterdam, 1888.

Contains:—

II. Het Aquarium en zijne bewoners, beschreven . . . door C. Kerbert. pp. 98: 1 pl., 1 plan.

III. Systematische naamlijst van Gewervelde Dieren, voor de Diergaarde levend ingekomen van . . . 1888-89, door K. N. Swierstra. pp. 104.

IV. Naamlijst van in Nederland in den vrijen natuurstaat waargenomen Vogels door H. Koller. pp. 80.

V. Mededeelingen over Zoogdieren door M. Weber. pp. 18: 2 pls. col.

VI. De Nederlandsche Macrolepidoptera door J. T. Oudemans. pp. 13.

Amsterdam. — Koninklijk Zoölogisch Genootschap, &c.

Nederlandsch Tijdschrift voor de Dierkunde . . . onder redaktie van P. Bleeker, H. Schlegel en G. F. Westerman ([and afterwards] C. Kerbert, M. Weber). Jaarg. I-v, aflev. 1. 8^o. Amsterdam, 1863-84.

Amsterdam. — Koninklijk Zoölogisch Genootschap, &c.

De Diergaarde en het Museum van het Genootschap . . . beschreven door H. Schlegel. See SCHLEGEL (H.) 4^o. 1842.

Amsterdam. — Koninklijk Zoölogisch Genootschap, &c.

De Toerako's afgebeeld en beschreven door H. Schlegel . . . Uitgegeven door het . . . Genootschap. See SCHLEGEL (H.) fol. 1860.

Amsterdam. — Koninklijk Zoölogisch Genootschap, &c.

Catalogue des Coquilles de la famille des Conidés, qui se trouvent au Musée de la Société, &c. See supra, Bijdragen tot de Dierkunde. Aflev. 9. 4^o. 1869.

Amsterdam. — Koninklijk Zoölogisch Genootschap, &c.

De Dierentuin van het . . . Genootschap . . . geschetst door Prof. H. Schlegel, &c. See SCHLEGEL (H.) 4^o. 1872.

Amsterdam. — Koninklijk Zoölogisch Genootschap, &c.

Catalogus der Bibliotheek van het . . . Genootschap, &c. [By G. Janse.] pp. xii, 563. 8^o. Amsterdam, 1881.

Amsterdam. — Koninklijk Zoölogisch Genootschap, &c.

Le Jardin Zoologique de la Société, &c.—La Société Royale de Zoologie. See PLEYTE (W.) & others. Guide Zoologique, &c. 8^o. 1895.

AMSTERDAM. — Koninklijke Akademie van Wetenschappen. [Founded 1851.]

Verslagen en Mededeelingen, &c. (Afdeling Natuurkunde.) Deel I-XVII. 8^o. Amsterdam, 1853-65.

— Reeks II, Deel I-XX. 8^o. Amsterdam, 1866-84.

— Reeks III, Deel I-IX. 8^o. Amsterdam, 1885-92.

[Continued as:]

Verslagen van de Zittingen ([afterwards] de Gewone Vergaderingen) der wis- en natuurkundige Afdeling, &c. Deel I→ 8^o. Amsterdam, 1892→

Amsterdam. — Koninklijke Akademie van Wetenschappen.

Verhandelingen, &c. Deel I-XXIX.

4^o. Amsterdam, 1854-92.

Each paper is separately paged.

— Naam-Register (Zaak-Register) . . . Deel I-XX.

Appended to Deel xx.

— Deel I-XXIX.

Appended to Deel XXIX.

— Eerste Sectie. (Wiskunde, Natuurkunde, Scheikunde, Kristallenleer, &c.) Deel I→

8^o. Amsterdam, 1892→

— Tweede Sectie. (Plantkunde, Dierkunde, Aardkunde, Delfstofkunde, Ontleedkunde, Physiologie, Gezondheidsleer en Ziektekunde.) Deel I→

8^o. Amsterdam, 1892→

Amsterdam. — Koninklijke Akademie van Wetenschappen.

Jaarboek, &c. 1857→ 8^o. Amsterdam [1858→].

AMSTERDAM. — Société Zoologique.

See supra, KONINKLIJK ZOÖLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA."

AMSTERDAM. — Universiteit.

[1632 Founded as Athenaeum Amstelredamense. 1876 Universiteit te Amsterdam.]

Annales 1837-75. See LEYDEN.—RIJKS UNIVERSITEIT.

Annales Académici. 4^o. 1840-77.

Amsterdam. — Universiteit.

Le Laboratoire de Zoologie de l'Université d'Amsterdam. See PLEYTE (W.) & others. Guide Zoologique, &c. 8^o. 1895.

AMYOT (CHARLES JEAN BAPTISTE) [1799-1866]

Entomologie Française. Rhynchotes. Méthode mononymique. pp. 504: 5 pls. 8^o. Paris & London, 1848.

Amyot (C. J. B.) & Audinet-Serville (J. G.) Histoire naturelle des Insectes. Hémiptères. pp. lxxvi, 675, 6: 12 pls. 8^o. Paris, 1843.

ANALES DE CIENCIAS NATURALES.

See ANALES DE HISTORIA NATURAL.

ANALES DE HISTORIA NATURAL.

Tom. I, II. 8°. Madrid, 1829 (1799)-1800.

Tom. I, No. 1, is a reissue.

[Continued as:]

L. Anales de Ciencias naturales. Tom. III-VII.†
8°. Madrid, 1801-4.**ANATOMISCHE ANSTALT ZU MUENCHEN.**

See MUNICH.

ANATOMISCHE GESELLSCHAFT. [Founded 1886.]

See ANATOMISCHER ANZEIGER . . . Amtliches Organ der . . . Gesellschaft. Jahrg. II→ 8°. 1887→

Z Anatomische Gesellschaft. Die anatomische Nomenclatur. Nomina anatomica, Verzeichniss der von der . . . Gesellschaft auf ihrer IX. Versammlung in Basel angenommenen Namen, &c. See HIS (W.)
8°. 1895.**ANATOMISCHE STUDIEN.** Herausgegeben von

Z . . . C. Hasse. Bd. I (& Suppt.)† pp. vi, 816 (95): 36 (2) pls. 8°. Leipzig, (1870-) 1873.

Z Anatomischer Anzeiger. Centrallblatt für die gesammte wissenschaftliche Anatomie. (Amtliches Organ der Anatomischen Gesellschaft.) Herausgegeben von . . . K. Bardeleben. Jahrg. I→
8°. Jena, 1886→**ANATOMISCHES INSTITUT ZU ERLANGEN.** See ERLANGEN.**ANATOMISCHES MUSEUM ZU BRESLAU.**

See BRESLAU. — KOENIGLICHE UNIVERSITAET. — Anatomisches Institut.

Z Anatomy. A system of Anatomy and Physiology, with the comparative anatomy of Animals. Compiled [by A. Fyfe] from the latest and best authors . . . A new [third] edition, &c. [Revised, with a dedication, by J. Rotherham.] 3 Vol. illust. 8°. Edinburgh, 1791.

Vol. 1, Pt. 1. Anatomy of the human bones. By . . . A. Monro.
" " 2. A description of the human muscles, chiefly as they appear on dissection . . . By J. Innes.
" " 3. Eight anatomical tables of the human body . . . To which are added, concise explanations. By J. Innes.
" " 7. Of the human nerves. By . . . A. Monro.
A treatise on comparative anatomy by A. Monro . . . published by his son A. Monro, &c.

L. ANDAGOYA (PASCUAL DE) [fl. 1514-1546] Narrative of the proceedings of Pedrarias Davila in the provinces of Tierra Firme, &c. See HAKLUYT SOCIETY. Works, &c. No. 34. 8°. 1865.

B. ANDERHOLDT (AUGUST) De partibus anorganicis Lycopodii Chamaecyparissus et Clavati. Dissertatio chemica, &c. pp. [iv.] 25. 8°. Bonnæ, 1852.

ANDERNACUS (GUINTERIUS JOANNES).

See GUINTERIUS (J.) Andernacus.

M. ANDERS (WILHELM) Die Symmetrie der Krystalle, &c. pp. 17: 2 pls. 4°. Berlin, 1891.

Beilage Programm Lessing-Gymnasiums Berlin.

Z ANDERSON (ADAM RIVERS STEELE) & Alcock (A. W.) Illustrations of the Zoology of H.M. . . . surveying steamer Investigator, &c. See INDIA. — Marine Survey. 4°. 1892→

L. ANDERSON (ÆNEAS) A Narrative of the British Embassy to China in . . . 1792-94, &c. (Appendix.) pp. xxiv, 278 [25]. 4°. London, 1795.

B ANDERSON (ANDREW) An inaugural dissertation on the *Eupatorium perfoliatum* of Linnaeus. pp. 75. 8°. New York, 1813.

ANDERSON (ERNEST) & Spry (F. P.) Victorian Butterflies and how to collect them. pp. 129 [2]: text illust. 8°. Melbourne, 1893-94. Z.

ANDERSON (GEORGE) & (PETER) Guide to the Highlands and Islands of Scotland, including Orkney and Zetland, descriptive of their scenery . . . natural history, &c. pp. xxi, 759: 2 maps. 8°. London, 1834. L. 72A
Wanting the map of Scotland. d. A.ANDERSON (HENRY JAMES) [1798-1875] Geological Reconnaissance of part of the Holy Land. See UNITED STATES. — Official Report of the U.S. Expedition to explore the Dead Sea, &c. Art. v. 4°. 1852. L. 73D
G. V.

ANDERSON (JAMES) LL.D. [1739-1808] See BEE, The, or Literary Weekly Intelligencer . . . By J. Anderson. 4°. 1791-93. L. 5478.

Z Anderson (JAMES) LL.D. An account of the . . . Sheep found in the Russian Dominions, and among the Tartar hordes of Asia . . . To which is added, five appendixes . . . by J. Anderson. See PALLAS (P. S.) 4°. 1794.

B ANDERSON (JAMES) M.D. [-1809] Correspondence for the introduction of Cochineal Insects from America; the Varnish and Tallow Trees from China; the discovery and culture of white lac; the culture of red lac; and also for the introduction . . . of Mulberry Trees and Silkworms, &c. pp. 78, 6. 8°. Madras, 1791. L. A. O. A.

L. Anderson (JAMES) M.D. The continuation of letters on the progress and establishment of the culture of Silk on the coast of Coromandel. pp. 41. 8°. Madras, 1792. 4. O. A.

Anderson (JAMES) M.D. The conclusion of letters on the culture of Silk, with additional accounts of both kinds of Bread Fruit Trees and the distribution of L. Nopal Plants on the coast of Coromandel. pp. 16. 8°. Madras, 1792.

L. ANDERSON (JOHANN) [1674-1743] Herrn J. Anderson . . . Nachrichten von Island, Grönland und der Strasse Davis. Nebst einem Vorberichte [signed Z * * *, i.e. J. D. Winckler] von den Lebensumständen des . . . Verfassers. pp. [xxx.] 333: 5 pls., 1 map. 8°. Hamburg, 1746. L. 4. O. A.

S. B. L. Anderson (JOHANN) The natural history of Iceland . . . Interspersed with an Account of the Island, by Mr. Anderson, &c. See HORREBOW (N.) fol. 1758. H.

G. ANDERSON (JOHN) D.D. The Course of Creation. pp. x, 419: text illust. 12°. London, 1850.

G. ANDERSON (JOHN) D.D. Dura Den: a monograph of the Yellow Sandstone and its . . . fossil remains. pp. 96: 8 pls. (col.), 1 map col., text illust. 8°. Edinburgh & London, 1859.

L. ANDERSON (JOHN) Diplomatic Agent [1795-1845] Mission to the east coast of Sumatra, in 1823, &c. pp. xxvii, 421: 8 pls., 4 maps. 8°. Edinburgh & London, 1826. 12. A. A.

L. ANDERSON (JOHN) F.R.S. [1833-] A report on the Expedition to Western Yunnan via Bhamô. pp. 3, xii, 458: 5 pls., 2 maps. 8°. Calcutta, 1871. 73. H. G. A.

Z Anderson (JOHN) F.R.S. Catalogue of Mammals . . . of Burma. [Edited with notes and additions by J. Anderson.] See BLYTH (E.) 8°. 1875.

Z Anderson (JOHN) F.R.S. Anatomical and zoological researches: comprising an account of the zoological results of the two expeditions to Western Yunnan in 1868 and 1875; and a monograph of the two Cetacean genera, *Platanista* and *Orcella*. See INDIA. 4°. 1878 [1879].

- Anderson (JOHN) F.R.S.** Catalogue of Mammalia in the Indian Museum . . . Part I. *See* CALCUTTA.—INDIAN MUSEUM. 8°. 1881.
- Anderson (JOHN) F.R.S.** Guide to the . . . Gardens by J. Anderson. *See* CALCUTTA.—*Calcutta Zoological Gardens*. 4°. 1883.
- Anderson (JOHN) F.R.S.** [On the Zoological Collections made in the Mergui Archipelago for the Indian Museum by Dr. J. Anderson.] 2 Vol. *illustr.* 8°. London, 1886–88.
Vol. XXI–XXII of the Journ. Linn. Soc. (Zool.)
Madreporaria. By P. M. Duncan.
Holothurians. By F. J. Bell.
Lepidoptera. By F. Moore.
Marine Sponges. By H. J. Carter.
Ophiuridae. By P. M. Duncan.
Parts of the Anatomy of *Ophiotrix variabilis*, Dunc., and *Ophiocampsis pellicula*, Dunc. By P. M. Duncan.
Polyzoa and Hydroids. By T. Hineks.
New species of *Brachyonychus*. By H. W. Bates.
Birds. By J. Anderson.
On *Dichelaspis pellicula*, Darwin. By P. P. C. Hoek.
Shells. By E. von Martens.
Gephyreans. By E. Selenka.
Alcyoniid and Gorgoniid Alcyonaria. By S. O. Ridley.
On two species of Actiniae. By A. C. Haddon.
Annelids. By F. E. Beddard.
Pennatulida. By A. M. Marshall and G. H. Fowler.
Myriopoda. By R. I. Pocock.
Comatulæ. By P. H. Carpenter.
Echinoides. By P. M. Duncan.
Asteroidea. By W. P. Sladen.
Mammals, Reptiles, and Batrachians. By J. Anderson.
Podophthalmous Crustacea. By J. G. de Man.
- Anderson (JOHN) F.R.S.** The Selungs of the Mergui Archipelago. pp. [iv,] 47: 4 pls. 8°. London, 1890.
- ANDERSON (JOHN) Gardener** [–1847] List of specimens of Plants collected in the Island of Chiloe in 1829–30 [during Capt. King's voyage in the "Adventure." pp. 21]. MS. 8°.
- ANDERSON (JOHN PARKER)** The Book of British Topography; a classified catalogue of the topographical works in the Library of the British Museum relating to Great Britain and Ireland. pp. xvi, 472. 8°. London, 1881.
- ANDERSON (NILS JOHAN)** *See* ANDERSSON.
- ANDERSON (PETER) & (GEORGE)** Guide to the Highlands and Islands of Scotland, &c. *See* ANDERSON (G.) & (P.) 8°. 1834.
- ANDERSON (ROBERT)** [1838–1867] Catalogue of Plants indigenous in the neighbourhood of Calcutta, &c. pp. ix, 22. 8°. Calcutta, 1862.
- ANDERSON (THOMAS) Botanist** [1832–1870] Catalogue of Plants cultivated in the . . . Gardens, &c. *See* CALCUTTA.—ROYAL BOTANIC GARDENS. 4°. 1865.
- Anderson (THOMAS) Botanist.** List of Acanthaceæ cultivated in the Royal Botanical Gardens, Calcutta. pp. 25. 4°. [Calcutta, 1869.]
Journ. Agric. & Hort. Soc. India. New Ser., Vol. I.
- Anderson (THOMAS) Botanist.** [For official reports as Superintendent] *See* CALCUTTA.—ROYAL BOTANIC GARDENS.
- ANDERSON (THOMAS) M.D., Chemist** [1819–1874] *See* EDINBURGH NEW PHILOSOPHICAL JOURNAL . . . Editors T. Anderson . . . Sir W. Jardine, &c. New Series, Vol. I–XIX. 8°. 1855–64.
- ANDERSON (THOMAS) of Girvan** [–1879] & **Gray (R.)** The Birds of Ayrshire and Wigtonshire. *See* GRAY (R.) & ANDERSON (T.) 8°. 1869.
- ANDERSON (WILLIAM) [–1778]** Characteres breves Avium (in itinere nostro [i.e. Capt. Cook's second voyage] circum orbe visa) adhuc incognitarum anni 1772–75. [Sic.] pp. 13, MS. 4°.
- Anderson (WILLIAM)** Descriptiones seu Characteres específicos Plantarum in itinere nostro [i.e. Capt. Cook's third voyage] visa annis 1776–77. [Sic.] pp. 6, MS. 4°.
- Anderson (WILLIAM)** Genera nova Plantarum seu descriptiones characterum naturalium Plantarum adhuc incognitarum in itinere nostro [i.e. Capt. Cook's third voyage] visa 1776–77 in linguis Latinis et Anglicis scriptis. [Sic.] (Appendix.) pp. 32, MS. 4°.
The Appendix is dated 1777.
- ANDERSON (WINSLOW)** A description of the dessicated human remains in the California State Mining Bureau. *See* CALIFORNIA, State of.—State Mining Bureau. Bulletin, No. 1. 8°. 1888.
- ANDERSON SCHOOL OF NATURAL HISTORY at Penikese Island.** [Founded 1873.] The organisation and progress of the . . . School . . . Report of the Trustees for 1873. pp. 30: 1 pl., 2 maps, 2 plans. 8°. Cambridge, 1874.
- ANDERSSON (CARL JOHAN)** [1827–67] A journey to lake 'Ngami and an itinerary of the principal routes leading to it from the West Coast, &c. 12°. [Cape Town,] 1854.
Reprinted from the "S. A. Commercial Advertiser and Cape Town Mail."
- Andersson (CARL J.)** Lake Ngami; or, explorations and discoveries, during four years' wanderings in the wilds of South Western Africa, &c. pp. xviii, 546: 16 pls., 1 map, text *illustr.* 8°. London, 1856.
- Andersson (CARL J.)** The Okavango River: a narrative of travel, &c. pp. xxi, 364: 17 pls. 8°. London, 1861.
- Andersson (CARL J.)** Notes on the Birds of Damara Land and the adjacent countries of South-West Africa . . . arranged and edited by J. H. Gurney, with some additional notes by the editor, and . . . a sketch of the author's life, &c. pp. xlviii, 394: 4 pls., 1 map. 8°. London, 1872.
- Andersson (CARL J.)** The Lion and the Elephant . . . edited by L. Lloyd. pp. xii, 386: 4 pls. 8°. London, 1873.
- Andersson (CARL J.)** Notes of travel in South Africa. By C. J. Andersson . . . edited by L. Lloyd, &c. pp. xiii, 338: port. 8°. London, 1875.
- ANDERSSON (CAROLUS)** Observationes Stirpium circa Christinehamn provenientium. Quas . . . præsiede G. Wahlenberg . . . p. p. auctor C. Andersson, &c. pp. 10. 4°. Upsalæ, 1842. [1845–1928]
- ANDERSSON (JOHAN GUNNAR)** Studier öfver Torfmossar i södra Skåne. pp. 43. *See* STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xv, Afd. III, No. 3. 8°. 1889 (1890).
- Andersson (J. G.)** Studier öfver örtartade, slingrande stammars jämförande anatomi . . . I. Humulus. pp. 57 [3]: 1 pl., text *illustr.* *See* LUND.—KAROLINSKA UNIVERSITETET. Acta Universitatis Lundensis. Tom. xxviii, No. 7. 4°. 1892.
- Andersson (J. G.)** Växtpaleontologiska undersökningar af Svenska Torfmossar. 2 Pt. *illustr.* *See* STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xviii, Afd. III, Nos. 2 & 8. 8°. 1892–93.

- 274-] L. **Andersson (J. G.)** Om Öländska Raukar. pp. 25: 1 pl., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, Afd. II, No. 4. 8°. 1895 (1896).
- f **Andersson (J. G.)** Svenska Växtvärldens Historia. I. Korthet Framställd. pp. [vi.] 106: 1 map, text illust. 8°. Stockholm (1896).
Stockholms Högskolas Populära Föreläsningar.
- M **Andersson (J. G.)** Till frågan om de Baltiska postar-käiska eruptivens Alder. pp. 9. See UPSALA.—KONGLIGA UNIVERSITETET. Meddelanden från . . . Universitets mineralogisk-geologisk Institution. No. 21. 8°. 1896.
Extract from Geol. Fören. i Stockholm Förhandl. Bd. XVIII, Hft. 2.
- G. **Andersson (J. G.)** Ueber das fossile Vorkommen der *Brasenia purpurea*, Mich., in Russland und Dänemark. pp. 24: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXII, Afd. III, No. 1. 8°. 1896 (1897).
- G **Andersson (J. G.)** Den Centraljämtska Issjön. pp. 38: 3 maps col., text illust. See SWEDEN.—Sveriges geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 166. 8°. 1897.
- B **ANDERSSON (NILS JOHAN)** [1821-1880] Plantæ vasculares circa Quickjock Lapponiæ Lulensis . . . præside M. E. Fries . . . p. p. auctor N. J. Andersson, &c. [2 Pt.] pp. 36. 8°. Upsalæ, 1844-45.
- B **Andersson (N. J.)** Salices Lapponiæ, &c. 5 Pt. pp. 90. 8°. Upsalæ, 1845.
I. Quarum descriptiones . . . p. p. N. J. Andersson . . . et A. A. Wong.
II. " " " " " " " " et G. S. Brydolf.
III. " " " " " " " " et S. Stenberg.
IV. " " " " " " " " et J. E. U. Kraft.
V. " " " " " " " " et A. G. Longberg.
- B — [Another edition.] pp. 90: 2 pls. 8°. Upsalæ, 1845.
A reissue of the preceding, with a new title-page (those of the several parts being omitted) and the addition of two plates.
- B **Andersson (N. J.)** Conspectus Vegetationis Lapponiæ, &c. 2 Pt. pp. 39. 8°. Upsalæ [1846].
Part I. P. p. N. J. Andersson et T. I. Suber.
" II. " " " " et O. E. Edholm.
- B — [Another edition.] pp. x, 39. 8°. Upsalæ, 1846.
Differs from the preceding only in having a new title-page in lieu of those for the two parts, and the addition of a preface.
- B **Andersson (N. J.)** Atlas öfver den Skandinaviska Florans naturliga familjer. pp. 29: 29 pls. 4°. Stockholm, 1849.
- B **Andersson (N. J.)** Nya Botaniska Notiser för år 1849 (-51) . . . utgifne af N. J. Andersson. See BOTANISKA NOTISER, &c. 8°. 1849 (-51).
- B **Andersson (N. J.)** Plantæ Scandinaviæ descriptionibus et figuris analyticis adumbratæ. [With a Preface by E. Fries.] 2 Fasc. [in 1 Vol.] 8°. Holmiæ, 1849, 52.
- B **Andersson (N. J.)** Lärobok i Botaniken, &c. 3 Häft [in 1 Vol.] illust. 4°. Stockholm, 1851, 53, 52.
- 70 d A L. **Andersson (N. J.)** En Verldsomsegling skildrad . . . af N. J. Andersson, Naturforskare under Expeditionen med Fregatten Eugenie . . . 1851-1853. 3 Deel [in 1 Vol.] with map. 8°. Stockholm, 1853-54.
- B **Andersson (N. J.)** Berättelse om Botaniska Arbeten . . . 1853 och 1854 . . . afgifven af N. J. Andersson. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8°. 1856.
- B **Andersson (N. J.)** Monographia Andropogonearum. I. Anthistiriæ. [pp. 27: 1 pl.] See UPSALA.—KONGLIGA SVENSKA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, Vol. II, No. 6. 4°. 1856.
- Andersson (N. J.)** Om Galapagos-öarnes Vegetation. (Enumeratio Plantarum in Insulis Galapagensibus hucusque observatarum.) 2 Pt. See SWEDEN. Kongliga Svenska Fregatten Eugenie's resa, &c. 4°. 1857-61.
- B **Andersson (N. J.)** Salices Boreali-Americaniæ, &c. pp. 32. 8°. Cambridge, 1858.
Proc. Amer. Acad. Arts & Sci. Boston. Vol. IV.
- Andersson (N. J.)** [Inledning till Botaniken, &c. 3 Hft. 8°. Stockholm, 1859-61.]
Wanting.
- Andra Upplagan. Hft. II & III. 8°. Stockholm, 1865, 69.
Wanting Hft. I. With Hft. III was issued a covering title which reads "Lärobok i Botanik." The work is distinct from his earlier "Lärobok i Botaniken."
- Sjunda Upplagan. Hft. I. 8°. Stockholm, 1874.
- B **Andersson (N. J.)** See BOTANISKA NOTISER för år 1863 . . . utgifne af N. J. Andersson. 8°. 1863.
- B **Andersson (N. J.)** Aperçu de la Végétation et des Plantes cultivées de la Suède. pp. 94: 2 maps. 8°. Stockholm, 1867.
- B **Andersson (N. J.)** Monographia Salicum, &c. pp. 180: 9 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. VI, No. 1. 4°. 1867.
- B **Andersson (N. J.)** Förteckning och beskrifning öfver Mossor, samlade af . . . N. J. Andersson under Fregatten Eugenie's verldsomsegling åren 1851-53. See ÅNGSTRÖM (J.) 8°. (1872.)
- B **Andersson (N. J.) & Thedenius (K. F.)** Svensk Skol-Botantik, &c. 2 Bd. col. illust. 8°. Stockholm, 1854.
On the second title the name of Thedenius alone appears.
- [1862-] **ANDERSSON, afterwards BORGE (OSCAR FREDRIK)** Bidrag till kännedomen om Sveriges Chlorophyllophyceer. 2 Pt. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, Afd. III, No. 5; Bd. XXI, Afd. III, No. 6. 8°. 1890 (1891)-1895 (1896).
- B **Andersson, afterwards Borge (O. F.)** Ett litet bidrag till Sibliens Chlorophyllophyce-Flora. pp. 16: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVII, Afd. III, No. 2. 8°. 1891 (1892).
- B **Andersson, afterwards Borge (O. F.)** Chlorophyllophyceer från Norska Finnmarken. pp. 15: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVII, Afd. III, No. 4. 8°. 1892.
- B **Andersson, afterwards Borge (O. F.)** Süßwasser-Chlorophyceen gesammelt von . . . A. O. Kihlman im nördlichsten Russland, Gouvernement Archangel. pp. 41: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIX, Afd. III, No. 5. 8°. 1894.
- B **Andersson, afterwards Borge (O. F.)** Ueber die Rhizoidenbildung bei einigen fadenförmigen Chlorophyceen. Inaugural-Dissertation, &c. pp. 61: 2 pls. 8°. Upsala, 1894.
- B **Andersson, afterwards Borge (O. F.)** Australische Süßwasserchlorophyceen. pp. 32: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXII, Afd. III, No. 9. 8°. 1896 (1897).

368-] *afterwards Kaiser Alfred*

- ANDERSSON** (SIGRID) Om de primära kärllsträngarnes utveckling hos monokotyledonerna. pp. 23: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, Afd. III, No. 12. 8°. 1888.
- ANDERSTEDT** (ANDREAS PETRUS) Plantarum Vascularium in regione Telgæ Borealis sponte crescentium synopsis quam . . . p. p. J. A. Schagerström et A. P. Anderstedt . . . P. III. See WAHLSTRÖM (J. E.) 8°. 1847.
- ANDORRA**, Republic of. [Map.] Andorra (Mappa de las Valls de Andorra). Constructed by F. H. Devereil . . . Scale . . . 1 : 80,000 [i.e. 1 in. = 1½ m.] s.sh. London, 1889.
- ANDRADE** (ALFREDO AUGUSTO FREIRE DE). See FREIRE DE ANDRADE.
- ANDRAE** (CARL JUSTUS) [1816–1885] De Formatione Tertiaria Halae proxima.—Commentatio, &c. pp. 33. 8°. Halle, 1848.
- Andrae** (C. J.) Erläuternder Text zur geognostischen Karte von Halle a. S. pp. viii, 98 : 1 map geol. col. 8°. Halle, 1850.
- Andrae** (C. J.) Beiträge zur Kenntniss der fossilen Flora Siebenbürgens und des Banates. pp. 48 : 12 pls. See AUSTRIA-HUNGARY.—Kaiserlich-Koenigliche geologische Reichsanstalt. Abhandlungen, &c. Bd. II, Abth. III, No. 4. 4°. 1853.
- Andrae** (C. J.) Ein neuer Beitrag zur Kenntniss der Tertiärflora Siebenbürgens. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FUER SACHSEN UND THURINGEN. Abhandlungen, &c. Bd. II, No. 3, Anhang. 4°. 1861.
- Andrae** (C. J.) Vorweltliche Pflanzen aus dem Steinkohlengebirge der Preussischen Rheinlande und Westphalens. Heft. I–III.† pp. vi, 50 : 15 pls. 4°. Bonn, 1865–69.
- ANDRÉ** (EDMOND) [1844?–1891] Species des Hyménoptères d'Europe & d'Algérie (Fondé par Edmond André et continué sous la direction . . . de Ernest André), &c. Tome I→ col. illust. 8°. Beaume (Côte-d'Or) & Gray, 1879→
- Annexe . . . Les Hyménoptères fossiles par C. J. E. Brongniart. Fasc. I.† pp. x, xxii. 8°. Paris, 1881.
- André** (EDMOND) La structure & la biologie des Insectes et particulièrement de ceux appartenant à l'ordre des Hyménoptères, &c. pp. cxcv : 6 pls. 8°. Beaume, 1882. Extracted from "Species des Hyménoptères d'Europe et d'Algérie."
- ANDRÉ** (ÉDOUARD) [1840–] Un Mois en Russie, &c. pp. vi, 282 : text illust. 12°. Paris, 1870.
- André** (ÉDOUARD) See ILLUSTRATION HORTICOLE, L' . . . rédigée par E. André. Vol. XVII–XXVII. 8°. 1870–80.
- André** (ÉDOUARD) See REVUE HORTICOLE . . . Journal . . . publié sous la direction de . . . E. André. Ann. 1882→ 8°. 1882→
- André** (ÉDOUARD) Bromeliaceæ Andreeanæ. Description et histoire des Broméliacées récoltées dans la Colombie, l'Écuador et le Venezuela. pp. xi, 118 : 40 pls. 8°. Paris [1891].
- ANDRÉ** (ERNEST) Species des Hyménoptères d'Europe & d'Algérie . . . Continué sous la direction . . . de E. André. Tome V→ See ANDRÉ (EDMOND). 8°. 1891→
- ANDRÉ-MICHAUX** (FRANÇOIS). See MICHAUX (F. A.)
- ANDREAE** (ACHILLES) [1859–] Ein Beitrag zur Kenntniss des Elsässer Tertiärs. pp. 331, text illust. & Atlas 12 pls.; 2 maps. See ALSACE-LORRAINE.—Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. II, Hft. 3. 8°. & fol. 1884.
- Andrae** (A.) Der Diluvialsand von Hangenbieten im Unter-Elsass, &c. pp. 90 : 3 pls., text illust. See ALSACE-LORRAINE.—Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. IV, Hft. 2. 8°. 1884.
- Andrae** (A.) Die Glossophoren des Terrain à Chailles der Pfirt. pp. 45 : 1 pl., text illust. See ALSACE-LORRAINE.—Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. IV, Hft. 3. 8°. 1887.
- Andrae** (A.) Ein neuer Actinocamax aus der Quadratenkreide von Braunschweig. (Nachtrag.) See HILDESHEIM.—ROEMER-MUSEUM. Mittheilungen, &c. No. 2 (& 5). 8°. 1895 (–96).
- Andrae** (A.) Kurze Mittheilung über Diallag-Aplite, sowie über Wollastonitgesteine im Gabbro vom Radauthal bei Harzburg. See HILDESHEIM.—ROEMER-MUSEUM. Mittheilungen, &c. No. 5. 8°. 1896.
- Andrae** (A.) Ueber den Yellowstone National-Park, &c. pp. 8. 8°. Frankfurt, 1896. Jahresber. Ver. Geog. & Statistik Frankfurt-a-M. Jahrg. 57–9.
- Andrae** (A.) [For descriptive memoirs accompanying sheets of the Survey Map] See BADEN, Grand Duchy of.—Geologische Landesanstalt.
- ANDREAE** (JAKOB HEINRICH) Charakteristik innländischer Forstbäume und Sträucher in Tabellen kurz dargestellt. Nebst einem alphabetischen Verzeichniss der vornehmsten Schriftsteller über das Forstwesen. pp. 30, 9 tab. 8°. Frankfurt am Main, 1790.
- ANDREAS** (F. C.) & **Stolze** (F.) Die Handelsverhältnisse Persiens, &c. pp. 86 : 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XVI, No. 77. 4°. 1885.
- ANDREE** (A.) Die Flora des Harzes und des östlichen Vorlandes bis zur Saale. (Im Anschlusse an Hampe's Flora Hercynica.) pp. 39. 8°. Halle [1873].
- ANDREE** (R. JOHN) A Vocabulary in six languages; viz. English, Latin, Italian, French, Spanish, and Portugues, &c. pp. xxiv, 178. 8°. London, 1725. Each opening is counted as one page.
- ANDREE** (RICHARD) [1835–] Die Anthropophagie. Eine ethnographische Studie. pp. vi, 105. 8°. Leipzig, 1887.
- ANDREEVSKII** (ERAST STEPANOVICH) De Thermis Aponensibus in agro Patavino. Commentatio Physiographica. pp. 42 : 1 pl. 4°. Berolini, 1831.
- ANDREJEWSKIY** (ERASTE STEPHANIDE). See ANDREEVSKII.
- ANDRES** (ANGELO) [1852–] Le Attinie . . . Vol. I. contenente bibliografia, introduzione e specigrafia. See NAPLES.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monographie IX. 4°. 1884.
- ANDRÉS Y TUBILLA** (TOMÁS) & **Lazáro é Ibiza** (B.) Revista crítica de las Malváceas Españolas. pp. 33. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. X. 8°. 1881.

ANDREWS (EBENEZER BALDWIN) [1821-1880] Descriptions of fossil Plants from the Coal Measures (Lower Carboniferous strata) of Ohio. See OHIO, *State of.—Geological Survey. Report, &c.* Vol. II, Pt. 2. 8°. 1875.

Andrews (E. B.) [For official publications in connection with the Survey] See OHIO, *State of.—Geological Survey.*

ANDREWS (HENRY C.) [fl. 1796-1828] Coloured Engravings of Heaths . . . with the . . . full description . . . of each in Latin and English, &c. 4 Vol. col. *illust.* fol. London, 1802-9.

Andrews (H. C.) *Geraniums: or a monograph of the genus Geranium, &c.* 2 Vol. col. *illust.* 4°. London, 1805.

Andrews (H. C.) *Roses: or a monograph of the genus Rosa, &c.* 2 Vol. col. *illust.* 4°. London, 1805-28.

Andrews (H. C.) See BOTANIST'S REPOSITORY, THE, . . . Second edition. Vol. I-X. 4°. 1816.

Andrews (H. C.) *The Heathery; or a monograph of the genus Erica; containing . . . Latin and English descriptions, &c.* 6 Vol. col. *illust.* 8°. London, 1845.

ANDREWS (JAMES) [1801?-1876] See FLORAL MAGAZINE, THE . . . The drawings by J. Andrews. Vol. II-VIII. 8°. 1862-69.

ANDREWS (JOHN) [Map of Middlesex with portions of the neighbouring counties. Scale 1 in. = 1½ m.] See ENGLAND. [Maps.] s.sh. 1777.

Andrews (JOHN) A . . . physical, historical, and political Map, of England and Wales, &c. [Scale 1 in. = 6¼ m. about.] See ENGLAND AND WALES. [Maps.] s.sh. 1786.

Andrews (JOHN) A commercial Map, with the inland Navigation of England and Wales, &c. [Scale 1 in. = 11 m. about.] See ENGLAND AND WALES. [Maps.] s.sh. 1791.

ANDREWS (THOMAS) [-1895] The propagation of the Salmonidæ. See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1884.

Andrews (T.) *Salmon and Trout Culture.* See CHOLMONDELEY-PENNELL (H.) *Fishing . . . Salmon and Trout . . . Second edition.* 8°. 1886.

ANDREWS (WILLIAM) [1802-1880] Notes on the south-west coast, and observations on some of the Pleuronectidæ, or flat-fish family. See NATURAL HISTORY SOCIETY OF DUBLIN. s.sh. 1850.

ANDRIAN (FERDINAND VON) *Prähistorische Studien aus Sicilien.* pp. 92: 8 pls. See ZEITSCHRIFT FÜR ETHNOLOGIE. Bd. X, Supplement. 8°. 1878.

ANDRIEUX (VILMORIN-) et Cie. See VILMORIN-ANDRIEUX.

ANDROUSOFF (N. I.) See ANDRUSOV.

ANDRUSOV (NIKOLAI IVANOVICH) [1861-] *Zamyetka o gheologicheskikh izslyedovaniyakh v okrestnostyakh gh. Kerchi.* [Account of geological investigations in districts of the government of Kerch.] pp. 15. See ODESSA.—NOVOROSSIIKOE OBSHCHESTVO ESTESTVOISPUITATELEI. *Zapiski, &c.* Tom. IX. [Pt. 1.] 8°. 1884.

Andrusov (N. I.) *Gheologicheskaya izslyedovaniya na Kerchenskom poluostrovye proizvedennuiya v 1882 i 1883 ghodakh.* [Geological investigations in the Kerch Peninsula conducted in 1882-83.] pp. 198: 2 pls. See ODESSA.—NOVOROSSIIKOE OBSHCHESTVO ESTESTVOISPUITATELEI. *Zapiski, &c.* Tom. IX. [Pt. 2.] 8°. 1885.

Andrusov (N. I.) *Gheologicheskaya izslyedovaniya v zapadnoi polovinye Kerchenskagho poluostrova, proizvedennuiya lyetom 1884 ghoda.* (Zur Geologie der Halbinsel Kertsch.) pp. 79. See ODESSA.—NOVOROSSIIKOE OBSHCHESTVO ESTESTVOISPUITATELEI. *Zapiski, &c.* Tom. XI, [Pt. 2.] No. 2. 8°. 1887.

Andrusov (N. I.) *Novuiya gheologicheskaya izslyedovaniya na Kerchenskom poluostrovye, proizvedennuiya v 1888 ghodu.* (Neue geologische Untersuchungen auf der Halbinsel Kertsch.) pp. 71. See ODESSA.—NOVOROSSIIKOE OBSHCHESTVO ESTESTVOISPUITATELEI. *Zapiski, &c.* Tom. XIV. [Pt. 2.] 8°. 1889.

Andrusov (N. I.) *O gheologicheskikh izslyedovaniyakh v Zakaspiiskoi oblasti, &c.*—Compte rendu préliminaire sur les recherches géologiques à l'Est de la mer Caspienne, exécutées en 1887. See ST. PETERSBURG.—SANKT-PETERBURGHSKOE OBSHCHESTVO ESTESTVOISPUITATELEI. *Trudui Aralo-Kaspiiskoi Ekspeditsii.* Vup. VI. 8°. 1889.

Andrusov (N. I.) *Biogheograficheskaya zamyetki.* (Biogeographische Notizen.) pp. 49. See ODESSA.—NOVOROSSIIKOE OBSHCHESTVO ESTESTVOISPUITATELEI. *Zapiski, &c.* Tom. XVII, [Pt. 2.] No. 1. 8°. 1892.

Andrusov (N. I.) *Zamyechaniya o semeistve Dreissensidae.* (Bemerkungen über die Familie der Dreissensiden.) pp. 26: text *illust.* See ODESSA.—NOVOROSSIIKOE OBSHCHESTVO ESTESTVOISPUITATELEI. *Zapiski, &c.* Tom. XVIII, Pt. 1. 8°. 1893.

Andrusov (N. I.) *Predvaritel'nyi otchet o gheologicheskoi poyezdke v Rumuniyu lyetom 1893 gh.* [Preliminary sketch of the geological excursion to Roumania in the summer of 1893.] pp. 18. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. *Mémoires, &c.* Sér. VIII, Tom. I, No. 4. 4°. 1894.

ANDRUSSOW (N. I.) See ANDRUSOV.

ANES PINTEADO (ANTONIO) [-1553] *Eine Reise nach Guinea und Benin, im 1553, &c.* See ARKSTEE () & MERKUS () *Allgemeine Historie der Reisen, &c.* Bd. I. 4°. 1747.

Anes Pinteado (A.) *A voyage to Guinea and Benin.* (1553.) See MOORE (J. H.) *A . . . collection of Voyages, &c.* Vol. I. fol. [1780?] 1780?

ANGAS (GEORGE FRENCH) [1822-1886] *[Savage Life and Scenes in Australia and New-Zealand, &c.]* 2 Vol. *illust.* 8°. London, 1847.] 11 o. A

— Second edition. 2 Vol. *illust.* 8°. London, 1850. L.

Angas (G. F.) *South Australia illustrated.* 60 pls. col., with descriptive letterpress. fol. London, 1847.

Angas (G. F.) *The New Zealanders illustrated.* 60 pls. col., with descriptive letterpress. fol. London, 1847. 2.

Angas (G. F.) *The Kafirs illustrated in a series of drawings taken among the Amazulu, Amaponda, and Amakosa tribes; also, portraits of the . . . other races inhabiting southern Africa, &c.* 30 pls. col., with descriptive letterpress, 1 port., text *illust.* fol. London, [1849]. 2

The dates 1847 and 1848 appear on some of the plates.

Angas (G. F.) *Description d'espèces nouvelles appartenant à plusieurs genres de Mollusques Nudibranches des environs de Port-Jackson (Nouvelle-Galles du Sud), &c.* pp. 27: 2 pls. col. 8°. Paris, 1864. 2.

ANGE (GASPARD JOSEPH MARTIN SAINT-). See MARTIN SAINT-ANGE.

ANGELBIS (GUSTAV) [1853-] Petrographische Beiträge. Inaugural-Dissertation, &c. pp. 19. 8°. Bonn, 1887.

ANGELI (PIETRO DEGLI) See **ANGELIO** (P.) da Barga.

ANGELIN (NILS PETER) [1805-1876] [Palæontologia Scandinavica . . . P. I. Crustacea formationis transitionis. Fasc. 1, 2.† 4°. Holmiæ, 1851, 1854.] Wanting.

— [Another edition. Edited by G. Lindström.] pp. ix, 96: 48 pls. 4°. Holmiæ, 1878.

Angelin (N. P.) Iconographia Crinoideorum in stratis Sueciæ Siluricis fossilium . . . opus postumum, &c. [Edited by S. Lovén and G. Lindström.] pp. iii, 32: 39 pls. 4°. Holmiæ, Stockholm, 1878.

Angelin (N. P.) Fragmenta Silurica . . . Opus studio N. P. Angelin inchoatum . . . edendum curavit G. Lindström. pp. 60: 20 pls. 4°. Holmiæ, 1880.

ANGELIO (PIETRO) da Barga [1517-1596] L'Uccellatura a Vischio di P. Angelio Bargeo . . . Poemetto dall' esametro Latino, all' endecassilabo Italiano trasferito, ed interpretato . . . di G. P. Bergantini. See TUANO (J. A.) Il Falconiere, &c. 4°. 1735.

ANGELIS D'OSSAT (GIOACCHINO DE) Il Rhinoceros (Coelodonta) etruscus, Falc., nella provincia Romana. pp. 9. See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Sér. IV, Vol. IX, Mem. 2. 4°. 1896.

Angelis d'Ossat (G. DE) & **Bonetti** (F.) Mammiferi [Mollusca and Diatomaceæ] fossili dell' antico lago del Mercure (Calabria). pp. 42: 1 pl. See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Sér. IV, Vol. x, Mem. 15. 4°. 1897.

ANGELO (MICHAEL) of Gattina. See GUATTINI (M. A. DI).

ANGELRODT (CARL) & **Vocke** (A.) Flora von Nordhausen und der weiteren Umgegend, &c. See VOCKE (A.) & ANGELRODT (C.) 8°. 1886.

ANGERER (O.) & **Bergmann** (E. G. B. VON) Das Verhältniss der Fermentintoxication zur Septicämie. See WURZBURG.—JULIUS-MAXIMILIANS-UNIVERSITÄT. Festschrift, &c. Bd. I, No. 5. 4°. 1882.

ANGERS.—Jardin des Plantes. [Founded 1777.] Notice sur les Végétaux les plus intéressans du Jardin, &c. See BASTARD (T.) 12°. 1810.

Angers.—Jardin des Plantes. Notice Historique sur le Jardin, &c. See BOREAU (A.) 8°. [1851 ?]

ANGERS.—Académie des Sciences et Belles-Lettres.

[1857 Founded as Société Académique de Maine et Loire. 1881 Académie des Sciences et Belles-Lettres d'Angers.] Mémoires, &c. Tom. I-XXXVIII. 8°. Angers, 1857-86. There is a "Table méthodique des matières contenues dans les trente volumes . . . (1857-1874)" at the end of Tom. XXX.

[Continued as:] Mémoires, &c. Nouvelle Période. Tom. I-→ 8°. Angers, [1892 ?-→]

Angers.—Académie des Sciences, &c. Procès-verbaux (des Séances), &c. 1866-81. 4 Nos. 8°. Angers, 1867-83.

Ann. 1866 contains a "Table méthodique des matières contenues dans les vingt volumes des Mémoires . . . (1857-1866)."

ANGERS.—Société Académique de Maine et Loire.

See supra, ACADEMIE DES SCIENCES ET BELLES-LETTRES.

ANGERS.—Société d'Études scientifiques.

[Founded 1871.]

Bulletin, &c. Ann. I-→ 8°. Angers, 1872-→ There is a "Table décennale" for the years 1871-81 at the end of Ann. XII, and one for 1881-90 at the end of Ann. XXI.

ANGERS.—Société Linnéenne du Département de Maine-et-Loire. [Founded 1852.]

Annales, &c. Ann. I-XV [-XVII.] 8°. Angers, 1853-79. Ann. XVI & XVII are not numbered.

ANGERS.—Société nationale d'Agriculture, Sciences et Arts.

[1827 Founded as Société d'Agriculture, Sciences et Arts d'Angers.

1833 Société Royale d'Agriculture, Sciences et Arts d'Angers.

1848 Société d'Agriculture, Sciences et Arts d'Angers.

1850 Société nationale d'Agriculture, Sciences et Arts d'Angers.

1853 Société impériale d'Agriculture, Sciences et Arts d'Angers.

1870 Société nationale d'Agriculture, Sciences et Arts d'Angers.]

Mémoires, &c. Tom. I-VI. 8°. Angers, 1831-47. Tom. II wants livr. 2 & 3; Tom. V wants livr. 3-5; Tom. VI wants title-page.

— Sér. II, Tom. I-VII. 8°. Angers, 1850-56. Wanting Tom. V & VIII.

— Nouvelle Période. Tom. I-XXVII. 8°. Angers, 1858-86. Tom. VII wants cah. 4; Tom. XIV has no title-page.

ANGLES (RAOUL) Liste des Oiseaux qui se rencontrent en Islande avec des remarques sur leur présence dans cette île. See FRANCE.—Commission Scientifique du Nord. Voyage en Islande, &c. Zoologie, &c. 8°. 1851.

ANGOLA. [Maps.] Carta geographica dos Reinos de Angola, e Benguela . . . publicada por J. J. L. de Lima, &c. [Scale 1 in. = 48 m. about.] s.sh. [] 1846.

Angola. [Maps.] Angola mappa coordenado pelo Visconde de Sá da Bandeira . . . e por F. da Costa Leal, &c. [Scale 1 in. = 20 m. about.] 2 sh. Lisboa, 1863.

Angola. [Maps.] Angola, mappa coordenado pelo Visconde de Sá da Bandeira . . . e por F. Da Costa Leal. [Scale 1 in. = 40 m. about.] s.sh. Lisboa, 1864.

Angola. [Maps.] Carta de Angola 1892. Escala 1:3000000 [i.e. 1 in. = 47 m. about.] s.sh. [1893 ?]

ANGREVILLE (J. E. D') [1808-1867] La Flore Vallaisanne. pp. viii, 218. 8°. Genève, Paris, 1862.

ÅNGSTRÖM (ANDERS JONAS) [1814-1874] Recherches sur le Spectre Solaire, &c. pp. 42, xv: 7 pls. fol. Upsal, 1868.

ÅNGSTRÖM (JOHAN) [1814-1879] Dispositio Muscorum in Scandinavia hucusque cognitorum. pp. 33. 12°. Upsaliae (1842).

Interleaved copy.

Ångström (J.) Förteckning och beskrifning öfver Mossor, samlade af . . . N. J. Andersson under Fregatten Eugénies verdensomsegling . . . 1851-53. 8°. (Stockholm, 1872.)

Öfvers. K. Vetensk.-Akad. Förhandl. 1872, No. 4.

Ångström (J.) Primæ lineæ Muscorum cognoscendorum, qui ad Caldas Brasiliæ sunt collecti. 2 Pt. 8°. Stockholm, 1876.

Öfvers. K. Vetensk.-Akad. Förhandl. 1876, Nos. 4 & 7.

ANGUILLARA (LUIGI) [-1570] Semplici . . . li quali in piu pareri à diversi nobili huomini scritti appaiono, et nuouamente da G. Marinello mandati in luce, &c. pp. 304 [32]. 8°. Vinegia, 1561.

Revised in Supp.-II 1937. Bf

ANIMALS. A description of three hundred Animals . . . with a particular account of the manner of catching Whales in Greenland . . . A new edition, &c. [By T. Boreman.] pp. viii, 222: text illust. 12°. London, 1791. The first edition appeared in 1780 and the seventh in 1783.

Animals. Directions for preserving Animals, and parts of Animals, for examination. [By John Hunter.] 8°. [London, 180-?] 81.

This is apparently an earlier edition than that published in 1809, with a preface by O. Belfour, and is printed on one side of the paper only. The blank pages bear MS. notes on the anatomy of some animals. It formed the basis for the "Invitation to Surgeons and Naturalists," &c., issued by the Royal College of Surgeons of England [q.v.]

Animals. A picture book for a Noah's Ark, with descriptions of two hundred Animals. pp. x, 180: text illust. 8°. London, 1852. Z

Animals. [Descriptions of animals observed on a Voyage to Canton, with original water-colour drawings. 2 Vol. (foll. 181 & 79.)] Z

This is the MS. cited by Broussonet in his "Ichthyologia" (1782) under *Clupea thrissa*.

Animals. [A volume containing a collection of water-colour drawings of Animals copied from old works on Natural History.] fol. Z

For a corresponding collection, See PLANTS.

ANKUM (HENDRIK JAN VAN) Inlandsche sociale Wespen. Academisch Proefschrift, &c. pp. vi, 167, 1 tab.: 2 pls. 4°. Groningen, 1870. Z

ANLEITUNG. Anleitung zur Kenntniss der Edelsteine und Perlen . . . Nebst einer Beschreibung des Sächsischen Kunstschatzes oder des sogenannten grünen Gewölbes in Dresden. [By J. C. Hendel.] pp. xiv, 222: 1 pl. 8°. Halle, 1816. M.

ANNABERG. — Annaberg - Buchholzer Verein für Naturkunde. [Founded 1855.] Jahresbericht, &c. Nos. 1-7. 8°. Annaberg & Buchholz, 1868-86. S. 1216. L.

No. 1 only was published at Buchholz.

[Continued as:]

Bericht, &c. No. 8→ 8°. Annaberg, 1889→ do L

ANNAES DAS SCIENCIAS E LITTRAS, &c. See LISBON.—ACADEMIA REAL DAS SCIENCIAS.

ANNAES DE SCIENCIAS NATURAES publicados por A. Nobre, &c. Anno I→ 8°. Porto, 1894→ L

ANNAES MARITIMOS E COLONIAES, &c. See LISBON.—ASSOCIAÇÃO MARITIMA E COLONIAL.

ANNALEN DER BERG- UND HUETTENKUNDE.

See NEUE JAHRBUECHER DER BERG- UND HUETTENKUNDE.

ANNALEN DER BOTANICK. Herausgegeben von . . . P. Usteri. Stück I-XXIV. 8°. Zürich, 1791-1800. E

Stück VII→ have a second title-page which reads "Neue Annalen der Botanick."

ANNALEN DER CHEMIE (UND PHARMACIE), &c.

See LIEBIG'S ANNALEN DER CHEMIE, &c.

ANNALEN DER GEWAECHSKUNDE.

See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. Botanische Literatur-Blätter, &c.

ANNALEN DER NATURGESCHICHTE herausgegeben von . . . H. F. Link. Stück I.† pp. iv, 126. 8°. Göttingen, 1791. L.

Said to be entirely the work of the Editor.

ANNALEN DER PHARMACIE . . . Herausgegeben von R. Brandes, &c. See LIEBIG'S ANNALEN DER CHEMIE, &c.

ANNALEN DER PHYSIK UND CHEMIE. [Journal der Physik. Herausgegeben von F. A. C. Gren. 8 Vol. 8°. Halle, &c., 1790-94.]

[Continued as:]

Neues Journal, &c. 4 Vol. 8°. Halle, &c., 1794-98.] Wanting.

[Continued as:]

Annalen der Physik. Anfangen von . . . F. A. C. Gren, fortgesetzt von L. W. Gilbert. Bd. I-LXII. 8°. Halle & Leipzig, 1799-1819. M

Bd. LXI & LXII are also called "Neueste Folge," Bd. 1 & II.

— und der physikalischen Chemie. Herausgegeben von L. W. Gilbert. Bd. LXIII-LXXXVI. 8°. Leipzig, 1819-24. M

— und Chemie. Herausgegeben . . . von J. C. Poggendorff. Bd. I-CLX [=LXXVII-CCXXXVI of the whole series]. 8°. Leipzig, 1824-77. M

This series is also divided into "Reihe" of 80 Vol. each, except the last, which comprises only 10 Vol.

With it Ergänzungsbande were issued, for which see below.

— Neue Folge . . . (unter Mitwirkung der Physikalischen Gesellschaft in Berlin) . . . Herausgegeben von G. Wiedemann ([and afterwards] E. Wiedemann). Bd. I→ 8°. Leipzig, 1877→ M

"Beiblätter" (for which see below) are concurrently issued with this series. Jahrg. XI-XIII of the "Verhandlungen der Physikalischen Gesellschaft zu Berlin" [q.v.] were issued with Bd. XLV-LIV.

— Ergänzungsband. I-VIII.† 8°. Leipzig, 1842-78. M

— Jubelband dem Herausgeber J. C. Poggendorff, &c. pp. xix, 685: 6 pls., 1 port. 8°. Leipzig, 1874. M

— [Indexes.]

Sach- und Namen-Register zu den 76 Bänden . . . 1799 bis 1824, &c. 8°. Leipzig, 1826. M

[In the series for 1824-77, Registers were issued for Bd. I-XI, XII-XVII, I-XXX, XXXI-XLII, XLIII-LI, LI-LX, LXI-LXIX, LXI-LXXV & LXXVI-LXXXIV, and formed part of the last Bd. in each case.]

Namen- und Sach-Register . . . Bd. I-LX (Bd. LXI-XC und . . . Ergänzungsbd. II-IV), &c. 2 Vol. 8°. Leipzig, 1845, 54. M

Namen-Register zu Bd. I-CL, Ergänzungsbd. I-VI nebst Jubelband und Sach-Register zu Bd. CXXI-CL, Ergänzungsbd. V und VI, nebst Jubelband, &c. 8°. Leipzig, 1875. M

Sachregister . . . Bd. I-CLX, Ergänzungsbd. I-VIII und Jubelband. 1824-1877, &c. 8°. Leipzig, 1888. M

Namen-Register zum I.-XXXV. Bd. (1877-88), &c. 8°. Leipzig, 1889. M

Namen-Register zum CL-CLX. Bd. (1874-77) nebst Ergänzungsbd. VII und VIII . . . und zu Bd. I-L (1877-93), &c. 8°. Leipzig, 1894. M

Sachregister zu Bd. I-L (1877-1893), &c. 8°. Leipzig, 1894. M

Annalen der Physik und Chemie. Beiblätter zu den Annalen der Physik und Chemie. Herausgegeben . . . von J. C. Poggendorff ([and afterwards] G. Wiedemann; E. Wiedemann). Bd. I→ 8°. Leipzig, 1877→ M

— Namenregister zum I.-xv. Bande, &c.

8°. Leipzig, 1893. M

ANNALES ACADEMICI.

See LEYDEN.—RIJKS UNIVERSITEIT.

ANNALES BOTANICES SYSTEMATICAE. Auctore G. G. Walpers. Tom. I-III. See WALPERS ANNALES BOTANICES SYSTEMATICAE. 8°. 1848-53. B

ANNALES BOTANICI, redacti curâ D. Viviani.
Pt. 2. See ANNALI DI BOTANICA. 4^o. 1804.

ANNALES DE CHIMIE ET DE PHYSIQUE.

Annales de Chimie ; ou recueil de Mémoires concernant la Chimie et les Arts qui en dépendent (et spécialement la Pharmacie). Par MM. (Guyton) de Morveau, Lavoisier, Monge, Berthollet, De Fourcroy, le Baron de Dietrich, Hassenfratz & Adet ([and afterwards] Séguin, Vauquelin, Pelletier, C. A. Prieur, Chaptal, Van-Mons, Deyeux, Parmentier, Bouillon-Lagrange, Collet-Descostils, A. Laugier, Gay-Lussac, Thénard, D'Arcet). [Sér. I.] Tom. I-LXXVI. 8^o. Paris, 1789-1815.

— Table générale . . . Vol. I-XXX (XXXI-LX & LXI-XCVI). 3 Vol.

8^o. Paris, An IX (1801), 1807, 1821.

[Continued as:]

Annales de Chimie et de Physique . . . Rédigées par MM. Gay-Lussac et Arago ([and afterwards] Chevreul, Savary, Dumas, Pelouze, Boussingault et Regnault). [Sér. II.] Tom. I-LXXV. 8^o. Paris, 1816-40.

— Table . . . [Sér. II.] Tom. XXXI-LX (1826-1835). 8^o. Paris, 1840.

Wanting the one for Tom. I-XXX.

— Par MM. Gay-Lussac, Arago, Chevreul, Savary, Dumas, Pelouze, Boussingault et Regnault ([and afterwards] De Senarmont). (Avec une Revue des Travaux de Chimie et de Physique publiés à l'étranger ; par MM. Wurtz et Verdet.) Sér. III, Tom. I-LXIX. 8^o. Paris, 1841-63.

The "Revue des Travaux" began in Tom. XXXVII (1853), and was continued to the end of the series.

— Table . . . Tom. XXXI à LXIX de la 3^{me} série (1851 à 1863), &c. 8^o. Paris, 1866.

Wanting the one for Tom. I-XXX.

— Par MM. Chevreul, Dumas, Pelouze, Boussingault, Regnault . . . Wurtz et Verdet ([and afterwards] Bertin). Sér. IV, Tom. I-XXX. 8^o. Paris, 1864-73.

— Table . . . Quatrième série, &c. 8^o. Paris, 1874.

— Par MM. Chevreul, Dumas, Boussingault, Regnault, Wurtz . . . Bertin ([and afterwards] Berthelot, Pasteur). Sér. V, Tom. I-XXX. 8^o. Paris, 1874-83.

— Table . . . Cinquième série, &c. 8^o. Paris, 1885.

— Par MM. Chevreul, Dumas, Boussingault, Wurtz, Berthelot, Pasteur . . . Bertin ([and afterwards] Friedel, Becquerel, Mascart). Sér. VI, Tom. I-XXX. 8^o. Paris, 1884-93.

— Table . . . Sixième série, &c. 8^o. Paris, 1895.

— Par MM. Berthelot, Pasteur, Friedel, Mascart ([and afterwards] Moissan). Sér. VII, Tom. I-→ 8^o. Paris, 1894-→

Annales de Chimie et de Physique. Auswahl vorzüglicher Abhandlungen aus den sämtlichen Bänden der Französischen Annalen der Chemie ; zur vollständigen Benutzung derselben durch Ergänzung der von ihrem Anfange an den chemischen Annalen einverleibten Aufsätze für Deutsche Scheidekünstler von L. von Crell. Bd. I† pp. 216. 8^o. Helmstädt, 1801.

ANNALES DE GÉOLOGIE ET DE PALÉ-ONTOLOGIE publiées . . . sous la direction du

Marquis A. de Gregorio. Livr. I-→ 4^o. Palermo, 1886-→ Each livraison is separately paged, and, with the exception of the following, written by the editor:—

Livr. XII. Notes complémentaires sur la Faune Éocénique de l'Alabama par M. Cossmann. pp. 51: 2 pls. 1893.

ANNALES DE LA SCIENCE AGRONOMIQUE FRANÇAISE ET ÉTRANGÈRE,

organe des Stations Agronomiques et des Laboratoires agricoles . . . Par L. Grandeau. Ann. I-→

8^o. Paris, 1884-→

ANNALES DE MALACOLOGIE. See PARIS.—SOCIÉTÉ MALACOLOGIQUE DE FRANCE.

ANNALES DE MICROGRAPHIE, spécialement consacrées à la Bactériologie, aux Protophytes et aux Protozoaires. Rédacteur . . . P. Miquel, &c. Ann. I-→ 8^o. Paris, 1888-→

ANNALES DES MINES.

Journal des Mines, publié par l'Agence (Conseil) des Mines de la République. An III [1794]-IX [1801]. [Tom. I-X.] 8^o. Paris [1794-1801].

An III, IV [Tom. I-IV] together comprise 24 separately paged numbers. In An V [Tom. V, VI] and in An VI [Tom. VII, VIII] the pagination is continuous; whilst An VII & IX [Tom. IX, X] form one continuously paged volume, no parts having been issued in An VIII.

— ou Recueil de Mémoires sur l'Exploitation des Mines et sur les Sciences et les Arts qui s'y rapportent. Par les CC. Haüy, Vauquelin, Baillet, Brochant, Tremery et Collet-Descostils ([and afterwards] Coquebert-Montbret, Gillet-Laumont, Héron de Villefosse). Publié par le Conseil des Mines de la République Française. Vol. XI-XXXVIII. 8^o. Paris, An X [1801]-1815.

[Continued as:]

Annales des Mines, ou Recueil de Mémoires sur l'Exploitation des Mines et sur les Sciences (et les Arts) qui s'y rapportent. Rédigées par le Conseil Général des Mines, &c. Tom. I-XIII.

8^o. Paris, &c., 1817-26.

— Sér. II, Tom. I-VIII.

8^o. Paris, &c., 1827-30.

— Sér. III, Tom. I-XX.

8^o. Paris, &c., 1832-41.

— Sér. IV, Tom. I-XX.

8^o. Paris, &c., 1842-51.

— Sér. V, Tom. I-XX.

8^o. Paris, &c., 1852-61.

With this series a "Partie Administrative" relating to the Laws, &c., in connection with mining, began to be issued, for which see below.

— Sér. VI, Tom. I-XX.

8^o. Paris, &c., 1862-71.

— Sér. VII, Tom. I-XX.

8^o. Paris, &c., 1872-81.

— Sér. VIII, Tom. I-XX.

8^o. Paris, &c., 1882-91.

— Sér. IX, Tom. I-→

8^o. Paris, &c., 1892-→

— Table analytique des Matières contenues dans les XXVIII premiers volumes du Journal des Mines, &c. 8^o. Paris, 1813.

[— — dans les dix derniers volumes, &c.

8^o. Paris, 1825.]

Wanting.

— Tables . . . des Matières, &c.

— Sér. I & II.

8^o. Paris, 1831.

— Sér. III.

8^o. Paris, 1847.

— Sér. IV.

8^o. Paris, 1852.

— Sér. V.

8^o. Paris, 1868.

— Sér. VI.

8^o. Paris, 1873.

— Sér. VII.

8^o. Paris, 1882.

— Partie Administrative, ou Recueil de Lois . . . concernant les Mines, &c.

Sér. V, Tom. I-X.

8^o. Paris, 1852-61.

Sér. VI, Tom. I-X.

8^o. Paris, 1862-71.

Sér. VII, Tom. I-X.

8^o. Paris, 1872-81.

Sér. VIII, Tom. I-X.

8^o. Paris, 1882-91.

Sér. IX, Tom. I-→

8^o. Paris, 1892-→

Annales des Mines.

A selection of the Geological Memoirs contained in the Annales des Mines . . . Translated with notes, by H. T. De La Beche. pp. xxii, 335, 1 tab.: 8 pls., 3 maps col. 8^o. London, 1824.

— [Another issue.]

8^o. London, 1836.

ANNALES DES SCIENCES ET DE L'INDUSTRIE DU MIDI DE LA FRANCE.

See MARSEILLES.—SOCIÉTÉ DE STATISTIQUE.

ANNALES DES SCIENCES GÉOLOGIQUES
ou Archives de Géologie, de Minéralogie, de Paléontologie, et de . . . Géographie . . . de Physique générale, etc., qui se rattachent directement à la Géologie pure et appliquée; publiées par M. A. Rivière. Première année. No. 1. 8°. Paris, 1842.

ANNALES DES SCIENCES GÉOLOGIQUES, publiées sous la direction de M. Hébert . . . pour la partie géologique, et de M. A. Milne Edwards . . . pour la partie paléontologique. Tom. I-XXII.† 8°. Paris, 1869-91.

Each memoir is separately paged. The series was merged in "Ann. Sci. Nat. Zoologie et Paléontologie" [q.v.]

ANNALES DES SCIENCES NATURELLES, par MM. Audouin, A. Brongniart et Dumas, &c. Tom. I-XXX, Atlas Tom. I-XII. 8°. & 4°. Paris, 1824-33.

There is a title-page to every three volumes of the Atlas. After Tom. XII, the plates are uniform in size and placed with the text.

— Table générale, &c. 8°. Paris, 1841.

— comprenant la Zoologie, la Botanique, l'Anatomie et la Physiologie comparées des deux règnes et l'Histoire des Corps organisés fossiles. Rédigées pour la Zoologie par MM. Audouin et Milne-Edwards; pour la Botanique par MM. A. Brongniart et Guillemain [and afterwards] J. Decaisne).

Issued in two parallel divisions which in their fifth series were yet further sundered, the explanatory portion of the title being at the same time omitted. An index to each series appears in its last Vol.

Zoologie. Sér. II, Tom. I-XX. 8°. Paris, 1834-43.

— Rédigées . . . par M. Milne Edwards, &c. Sér. III, Tom. I-XX. 8°. Paris, 1844-53.

— Sér. IV, Tom. I-XX. 8°. Paris, 1854-63.

— et Paléontologie . . . publiées sous la direction de M. Milne Edwards. Sér. V, Tom. I-XX. 8°. Paris, 1864-74.

In Tom. XIII-XX each paper is separately paged.

— Publiées sous la direction de MM. H. et A. Milne Edwards. Sér. VI, Tom. I-XX. 8°. Paris, 1874-85.

Each paper is separately paged.

— Publiées sous la direction de M. A. Milne Edwards. Sér. VII, Tom. I-XX. 8°. Paris, 1886-95.
The pagination in each Vol. is continuous. The "Annales des Sciences Géologiques" [q.v.] was united with this in 1891.

— Sér. VIII, Tom. I-→ 8°. Paris, 1896-→

Botanique. Sér. II, Tom. I-XX. 8°. Paris, 1834-43.

— Rédigées . . . par MM. A. Brongniart et J. Decaisne. Sér. III, Tom. I-XX. 8°. Paris, 1844-53.

— Sér. IV, Tom. I-XX. 8°. Paris, 1854-63.

— Publiées sous la direction de MM. A. Brongniart et J. Decaisne. Sér. V, Tom. I-XX. 8°. Paris, 1864-74.

— sous la direction de MM. A. Brongniart et [J.] Decaisne [and afterwards] P. Van Tieghem. Sér. VI, Tom. I-XX. 8°. Paris, 1875-85.

— sous la direction de M. P. Van Tieghem. Sér. VII, Tom. I-XX. 8°. Paris, 1885-95.

— Sér. VIII, Tom. I-→ 8°. Paris, 1895-→

ANNALES DU JARDIN BOTANIQUE DE BUITENZORG.

See BUITENZORG.

ANNALES ENCycLOPÉDIQUES, &c.

See REVUE ENCycLOPÉDIQUE.

ANNALES FRANÇAISES ET ÉTRANGÈRES

D'ANATOMIE ET DE PHYSIOLOGIE, appliquées à la Médecine et à l'Histoire Naturelle; par MM. Laurent . . . P. F. A. Bazin [and afterwards] Hollard, Coste, Gervais et Jacquemart. Tom. I-III.† 8°. Paris & Londres, (1837-) 1838-39.

ANNALES GÉNÉRALES DES SCIENCES

PHYSIQUES; par MM. Bory de St-Vincent . . . Drapiez . . . et Van Mons, &c. Tom. I-VIII.† 8°. Bruxelles, 1819-21.

ANNALES GÉOLOGIQUES DE LA PÉNINSULE BALKANIQUE. See BELGRADE.—INSTITUT GÉOLOGIQUE. Gheoloshki Anali, &c.

ANNALES HÉBERT.

See PARIS.—FACULTÉ DES SCIENCES.

ANNALI DI BOTANICA compilati dal D. Viviani.

Vol. I.† 4°. Genova, 1802, 1804.

Issued in two separately paged parts. The title-page of Pt. 2 reads:—"Annali Botanici," &c.

ANNALI DI STORIA NATURALE. [Edited

by J. Marsigli; A. Alessandrini; A. Bertolini; Orioli & C. Ranzani.] Tom. I-IV.† 8°. Bologna, 1829-30.

Revived in 1838 as "Nuovi Annali delle Scienze Naturali" [q.v.]

ANNALS AND MAGAZINE OF NATURAL HISTORY.

Magazine of Zoology and Botany. Conducted by Sir W. Jardine, Bart., P. J. Selby, and Dr. Johnston. Vol. I, II. 8°. Edinburgh, &c., 1837-38.

United with Sir W. J. Hooker's "Companion to the Botanical Magazine" [q.v.], and continued as:—

Annals of Natural History; or, Magazine of Zoology, Botany, and Geology . . . Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, Sir W. J. Hooker, and R. Taylor [and afterwards] D. Don. Vol. I-V. 8°. London, &c., 1838-40.

United with London & Charlesworth's "Magazine of Natural History" [q.v.], and continued as:—

The Annals and Magazine of Natural History, including Zoology, Botany, and Geology . . . Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, D. Don, and R. Taylor [and afterwards] C. C. Babington, J. H. Balfour. Vol. VI-XX. 8°. London, &c., 1841-47.

— Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, C. C. Babington, J. H. Balfour, and R. Taylor. Ser. II, Vol. I-XX. 8°. London, &c., 1848-57.

— Conducted by P. J. Selby, C. C. Babington, J. E. Gray, A. Henfrey, and R. Taylor [and afterwards] W. Francis. Ser. III, Vol. I-XX. 8°. London, &c., 1858-67.

— Conducted by C. C. Babington, J. E. Gray, W. S. Dallas, and W. Francis [and afterwards] A. C. L. G. Günther. Ser. IV, Vol. I-XX. 8°. London, &c., 1868-77.

— Conducted by A. C. L. G. Günther, W. S. Dallas, W. Carruthers, and W. Francis. Ser. V, Vol. I-XX. 8°. London, &c., 1878-87.

— Ser. VI, Vol. I-XX. 8°. London, &c., 1888-97.

— Conducted by A. C. L. G. Günther, W. Carruthers, and W. Francis, Jun. Ser. VII, Vol. I-→ 8°. London, &c., 1898-→

ANNALS OF ANATOMY AND PHYSIO-

LOGY. Conducted by J. Goodsir. Vol. I, Nos. 1-3.† pp. 153, colvi: 6 pls. 8°. Edinburgh & London, 1850-53.

Title from wrapper. No. 3 contains a Bibliography of Memoirs from 1849 to the end of 1852.

ANNALS OF BOTANY. Editors C. Koenig and J. Sims. Vol. I, II.† 8°. London, 1805-6.

ANNALS OF BOTANY: edited by I. B. Balfour, S. H. Vines, and W. G. Farlow ([and afterwards] W. T. Thiselton-Dyer, D. H. Scott). Vol. I→ 8°. Oxford, 1887→

ANNALS OF BRITISH GEOLOGY . . . By J. F. Blake, &c. 1890-93. 4 Vol.† 8°. London, 1891-95.

ANNALS OF HORTICULTURE; and year-book of information on Practical Gardening. 1845-50. 5 Vol.† 8°. London, 1846 (1845)-50.
Issued in monthly parts as the "Horticultural Magazine."

ANNALS OF NATURAL HISTORY, &c. Vol. I-V. See ANNALS AND MAGAZINE OF NATURAL HISTORY. 8°. 1838-40.

ANNALS OF PHILOSOPHY; or, Magazine of Chemistry, Mineralogy, Mechanics, Natural History, Agriculture, and the Arts. By T. Thomson ([and afterwards] A. Aikin, J. Bostock). Vol. I-XVI. 8°. London, &c., 1813-20.

Vol. I, II, are of the second edition.

[Continued as:]

The Annals of Philosophy. [Edited by R. Phillips and E. W. Brayley.] New Series, Vol. I-XII [= XVII-XXVIII of the whole series]. 8°. London, 1821-26.

United in 1827 with "The Philosophical Magazine." See LONDON, EDINBURGH, AND DUBLIN PHILOSOPHICAL MAGAZINE.

ANNALS OF SCIENCE, The . . . including the Transactions of the American Association for the Advancement of Science. Conducted by H. L. Smith. Vol. I-II, No. 5.† 8°. Cleveland, 1852-54.

ANNALS OF SCOTTISH NATURAL HISTORY, The: a quarterly Magazine with which is incorporated "The Scottish Naturalist." Edited by J. A. Harvie-Brown . . . J. W. H. Trail . . . and W. E. Clarke. 1892→ 8°. Edinburgh, 1892→

ANNANDALE (CHARLES) The Imperial Dictionary of the English Language . . . by J. Ogilvie . . . New edition . . . edited by C. Annandale, &c. 4 Vol. 8°. 1882-83.

— [Another issue.] 8°. 1886.

ANNÉE BIOLOGIQUE, L' Comptes rendus annuels des travaux de Biologie générale publiés sous la direction de Y. Delage . . . Avec la collaboration d'un Comité de Rédacteurs. Secrétaire . . . G. Poirault. Ann. I→ 1895→ 8°. Paris, 1897→

ANNESLEY (GEORGE) *Earl of Mountnorris* [1769-1844] Voyages and travels to India, Ceylon, the Red Sea, Abyssinia, and Egypt, in . . . 1802-1806. By George Viscount Valentia. 3 Vol. *illustr.* 4°. London, 1809.
Contains (Vol. II, III) H. Salt's "Narrative of an Expedition to Abyssinia."

ANNOTATIONS À LA FLORE DE FRANCE ET D'ALLEMAGNE publiées par [P.] C. Billot. pp. 297, 4: 5 pls. 8°. Haguenau, 1855 [-62].

Issued in numbers by P. C. Billot, with his "Flora Gallie et Germanie exsiccata," in continuation of the text begun by F. W. Schultz under the title of "Archives de la Flore de France" [q.v.] After Billot's death in 1868 similar text was issued by V. Bavoux, and others, under the title of "Billotia" [q.v.]

ANNUAIRE DES SOCIÉTÉS SAVANTES, &c. See FRANCE.—Ministère de l'Instruction Publique.

ANNUAIRE DU JOURNAL DES MINES DE RUSSIE. See RUSSIA.—Corps des Mines.

ANNUAIRE ENTOMOLOGIQUE. A. Fauvel. Annuaire Entomologique. 1873-81.† 12°. Caen & Paris, 1873-81.

ANNUAIRE GÉOLOGIQUE ET MINÉROLOGIQUE DE LA RUSSIE. See EZHERODNIK PO GHEOLOGHI I MINERALOGHI ROSSI.

ANNUAIRE GÉOLOGIQUE UNIVERSEL et Guide du Géologue autour de la Terre . . . par Dagincourt, &c. Tom. I, II. 8°. Paris, 1885, 86.

— Revue de Géologie et Paléontologie dirigée par L. Carez pour la partie géologique: H. Douville pour la partie paléontologique, &c. Tom. III-X. 8°. Paris, 1887-95.

— Par L. Carez (avec le concours de M. A. Peron, pour l'Algérie et la Tunisie). Tom. XI→ 8°. Paris, 1896→
Limited to France and the French colonies in Africa.

ANNUAL INDEX OF PERIODICALS & PHOTOGRAPHS. See INDEX.

ANNUAL RECORD OF SCIENCE AND INDUSTRY . . . Edited by S. F. Baird. 1871-78.† 8 Vol. 8°. New York, 1872-79.

ANNUS. 'Eniavros repartios: Mirabilis Annus, &c. See ENIAUTOS. 4°. 1661.

ANONYMUS (PHILOMUSUS), pseud. [i.e. BARTHOLOMEUS CARRICHTER] Horn des Heyls menschlicher blödigkeit oder Kreütterbuch darinn die Kreütter des Teutschenlands . . . beschriben . . . Jetzunder erst durch Doctorem Toxiten . . . in truck geben, &c. [pp. xxvi,] foll. clxxviii [pp. 13]: text *illustr. col.* fol. Strassburg, 1576.

ANOUTCHIN (DMITRI) See ANUCHIN.

ANSART (FÉLIX CHARLES) C. Plinii Secundi Historiæ Naturalis libri xxxvii . . . Pars secunda continens Geographiam curante F. Ansart. Vol. II. See PLINIUS SECUNDUS (C.) 8°. 1828-29.

ANSBERQUE (E.) & Cusin (L.) Herbiere de la Flore Française. Pt. 1-12. See CUSIN (L.) & ANSBERQUE (E.) fol. 1868-73.

ANSELL (ALFRED W.) On Trawling. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

ANSLIJN (NICOLAAS) [1777-1838] Afbeeldingen van Nederlandsche Dieren. 2 Vol. 8°. Leyden, 1830.
133 litho. pls. coloured by hand, with descriptions, etc., in manuscript. With these there is a third volume containing 73 original water-colour drawings, apparently designed in continuation of the series.

Anslijn (N.) Afbeelding der Artenij-Gewassen, welke in de Nederlandsche Apotheek als Zoodanige vermeld zijn, &c. 4 Deel. 266 pls. *col.* fol. Leyden, 1832-38.

Anslijn (N.) Handleiding tot de Kennis der Artsenij-Gewassen, welke in de Nederlandsche Apotheek zijn opgenomen, &c. pp. 456: 10 pls. 8°. Leyden, 1837.

ANSON (C. V.) & Willett (E. H.) Oyster Culture, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1884.

ANSON (GEORGE) *Baron Anson* [1697-1762] Reise um die Welt durch Südwest. (1740-44).—Zusatz zu der Reise . . . ins Stille Meere. (1741-45.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XII & XVIII. 4°. 1754, 64.

Anson (G.) *Baron Anson.* Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.

Anson (G.) *Baron Anson.* Voyage . . . round the World. (1740-46.) See MOORE (J. H.) A . . . collection of Voyages, &c. Vol. I. fol. [1780 ?]

Anson (G.) *Baron Anson. Voyage round the World* . . . in . . . 1740-1744. See KERR (R.) A general . . . collection of Voyages, &c. Vol. XI. 8°. 1824.

ANSTED (DAVID THOMAS) [1814-1880] *Geology, introductory, descriptive, & practical.* 2 Vol. *illustr.* 8°. London, 1844.

Ansted (D. T.) *Geology as a branch of Education.* pp. 32. 8°. London, 1845.

Ansted (D. T.) *The Ancient World, &c.* pp. xii, 408: 1 pl., *text illustr.* 8°. London, 1847.

— New edition. pp. iv, 380: 1 pl., *text illustr.* 8°. London, 1848.

Ansted (D. T.) *The Gold-seeker's Manual.* pp. 172. 8°. London, 1849.

Ansted (D. T.) [Elementary Course of Geology, Mineralogy and Physical Geography. 8°. London, 1850.] Wanting.

— Second Edition. pp. xvi, 606: *text illustr.* 8°. London, 1856.

Ansted (D. T.) *The Ionian Islands in . . . 1863.* pp. xi, 480: 1 pl., 4 maps, *text illustr.* 8°. London, 1863.

Ansted (D. T.) *The Physical Geography and Geology of the County of Leicester.* pp. 70: 1 pl. col., 1 map *geol. col.* 4°. London, 1866.

Ansted (D. T.) & **Latham** (R. G.) *The Channel Islands.* pp. xxviii, 604: 1 pl., 1 map, *text illustr.* 8°. London, 1862.

ANTANANARIVO ANNUAL, The, and Madagascar Magazine. A Record of information on the Topography and Natural Productions of Madagascar . . . Edited by J. Sibree ([and afterwards] R. Baron). No. 1→ 8°. Antananarivo, 1875→
Wanting Nos. 3, 4 & 7.

— A reprint of the first four numbers. 8°. Antananarivo, London, 1885.

ANTELME (ADRIEN) *Histoire naturelle des Insectes et des Mollusques, par A. Antelme . . . sous la direction de M. Geoffroy-St.-Hilaire.* 2 Tom. *illustr.* 12°. Paris, 1841.

ANTELMINELLA (FRANCESCO CASTRACANE DEGLI) *Count.* See CASTRACANE DEGLI ANTELMINELLA.

ANTHOPHILO (CHRISTIAN) [*pseud.*] *Deliciae Hortenses . . . Vermehrt . . . von C. Anthophilo.* 2 Thl. See MUELLER (J. G.) 12°. 1710.

ANTHROPOLOGIA. See LONDON ANTHROPOLOGICAL SOCIETY.

ANTHROPOLOGICAL INSTITUTE OF GREAT BRITAIN AND IRELAND.

[Formed 1871 by the amalgamation of the *Anthropological* and *Ethnological Societies*.]
Journal, &c. Vol. I→ 8°. London, 1872→

ANTHROPOLOGICAL REVIEW. See ANTHROPOLOGICAL SOCIETY OF LONDON.

ANTHROPOLOGICAL SOCIETY OF LONDON.

[Founded 1863. In 1871 united with the *Ethnological Society* to form the *Anthropological Institute* (q.v.) Some of the members, however, seceded, and founded the *London Anthropological Society* (q.v.).]
The Anthropological Review. Vol. I-VIII.† 8°. London, 1863-70.

The "Transactions" (continued as "Journal") of the Society and the "Popular Magazine of Anthropology" were issued with this.

Anthropological Society of London.

Journal of Anthropology . . . Edited by J. Beddoe . . . J. B. Davis . . . H. Beigel . . . D. I. Heath . . . C. S. Wake. Vol. I.† pp. [vi,] 364: 3 pls., 1 map. 8°. London, 1870-71.

With this were issued portions of the "Journal" of the Society.

Anthropological Society of London.

Transactions, &c. Vol. I. pp. i-xxiv. 8°. [London, 1863.]

Issued with "The Anthropological Review," Vol. I, No. 2.

[Continued as:]

Journal, &c. Vol. II-VIII. 8°. London, 1864-71.

Issued, as far as Vol. VIII, p. cviii, with numbers of "The Anthropological Review": the subsequent portion with those of the "Journal of Anthropology." The last part is separately paged, and the sheets are marked "Vol. I": it has a separate index.

Anthropological Society of London.

Memoirs read before the Society, &c. 1863-1869. Vol. I-III.† 8°. London, 1865-70.

Anthropological Society of London.

Publications, &c. 6 Vol.† 8°. London, 1863-65.

Introduction to Anthropology. By Dr. T. Waitz . . . Edited, with . . . additions by the author, from the first volume of "Anthropologie der Naturvölker." By J. Collingwood. pp. xvi, 404. 1868.

On the phenomena of Hybridity in the genus *Homo*. By . . . P. Broca. Edited . . . by C. C. Blake, &c. pp. xiv, 76. 1864.

The Plurality of the Human Race: by G. Pouchet . . . Translated and edited (from the second edition) by H. J. C. Bevan, &c. pp. xiv, 168. 1864.

Lectures on Man; his place in Creation, and in the history of the Earth. By Dr. C. Vogt . . . Edited by J. Hunt. pp. xxii, 475: *text illustr.* 1864.

The Anthropological Treatises of J. F. Blumenbach . . . with memoirs of him by Marx and Flourens, and an account of his Anthropological Museum by Prof. R. Wagner, and the Inaugural Dissertation of J. Hunter on the Varieties of Man. Translated and edited from the . . . originals by T. Bendyshe. pp. xiv, 406: 4 pls. 1865.

Lake Habitations and pre-historic remains in the Turbaries and Marle-Beds of Northern and Central Italy. By B. Gastaldi . . . Translated . . . and edited by C. H. Chambers. pp. xiv, 128: 2 pls., *text illustr.* 1865.

Anthropological Society of London.

The Popular Magazine of Anthropology. Vol. I.† pp. 148, *text illustr.* 8°. London, 1866.

Issued with "The Anthropological Review," Vol. IV.

ANTHROPOLOGICAL SOCIETY OF WASHINGTON. [Founded 1879.]

Transactions. Vol. I & III. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXV, Art. 3; & Vol. XXXIV, Art. 2. 8°. 1882, 85.

Anthropological Society of Washington.

Abstract of Transactions. [From March 4, 1879, to Jan. 18, 1881.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXV, Art. 4. 8°. 1883.

ANTHROPOLOGISCHE GESELLSCHAFT IN WIEN. See VIENNA.

ANTINORI (ORAZIO) *Marquess* [1811-1882] *Catalogo descrittivo di una collezione di Uccelli fatta . . . nell' interno dell' Affrica centrale nord dal . . . 1859-61.* pp. xxix, 117. 8°. Milano, 1864.

Antinori (O.) *Marquess.* *Viaggio dei . . . O. Antinori . . . nel Mar Rosso . . . 1870-71.* Studio monografico sopra i Muricidi, &c. See TAPPARONE-CANEFFI (C.) 8°. 1875.

Antinori (O.) *Marquess, & Salvadori* (T. A.) *Count.* *Viaggio dei . . . O. Antinori, O. Beccari ed A. Issel nel Mar Rosso, nel territorio dei Bogos e regioni circostanti durante . . . 1870-71.* Catalogo degli Uccelli, &c. pp. 161: 3 pls. col. 8°. Genova, 1873.

Ann. Mus. Civ. Stor. Nat. Genova. Vol. IV.

ANTISELL (THOMAS) *Geological report—Synoptical tables of Botanical Localities.* See UNITED STATES.—*Pacific Railroad Survey.* Reports, &c. Vol. VII. Report of explorations . . . near the 32d. parallel . . . by . . . J. G. Parke. Pt. II & III. 4°. 1856 [1857].

ANTOINE () *Prof. of Agriculture at Roville.*
Cours complet d'Agriculture . . . rédigé . . . par . . .
M. Antoine, &c. 17 Tom. *illust.* See VIVIEN DE SAINT-
MARTIN (L.) 8°. 1834-40.

ANTOINE (FRANZ) [1815-1886] Die Coniferen, nach
Lambert, Loudon und Andern, frei bearbeitet. pp. 112 :
53 pls. col. fol. Wien, 1840[-47].

Antoine (F.) Der Wintergarten in der kaiserlichen
königlichen Hofburg zu Wien geschildert. pp. [vi.] vi,
11 : 12 pls. col. obl. fol. Wien, 1852.
Printed in double column.

Antoine (F.) Die Cupressineen-Gattungen : *Arceuthos*,
Juniperus und *Sabina* . . . mit photographischen
Abbildungen. pp. 71, v. fol. [Vienna,] 1857[-60].
Wanting the 92 photographic plates.

Antoine (F.) *Pinus leucodermis* . . . aus Dalmatien.
pp. [iv.] : 2 photos. fol. [Vienna, 1871 ?]

Antoine (F.) Phyto-iconographie der Bromeliaceen
des kaiserlichen königlichen Hofburg-Gartens in Wien.
Pt. 1-7.† pp. viii, 54 : 35 pls. (col.) 4°. & fol. Wien, 1884.

Antoine (F.) & **Kotschy** (T.) Coniferen des Cilicischen
Taurus. pp. 7 : 5 pls.† fol. Wien, 1855.

ANTOLOGIA (Giornale di Scienze, Lettere e Arti).
Tom. I-XLIX. 8°. Firenze, 1821-33.
Vol. XLI-XLIX are also called "Secondo Decennio," Vol. I-IX. Pp. 113-
116 of Vol. XLII and pp. 97-106 of Vol. XLIV were never published. The
series was resuscitated in 1866 as "Nuova Antologia," &c. [q.v.]

— Indice generale . . . 1821-32. 8°. Firenze, 1863.

ANTOMMARCHI (C. FRANCESCO) [1780-1838]
Esquisse de la Flore de Sainte-Hélène. 8°. [Paris, 1825].
From his "Derniers momens de Napoléon," Vol. II.

ANTON (HERMANN EDUARD) Verzeichniss der Con-
chylien welche sich in der Sammlung von H. E. Anton
befinden. Herausgegeben von dem Besitzer. pp. xvi,
110. fol. Halle, 1839.
Printed in double column.

Anton (H. E.) Abbildungen und Beschreibungen
neuer oder wenig gekannter Conchylien . . . Mit
Beiträgen der Herren Anton, Dr. von dem Busch, &c.
3 Bd. See PHILIPPI (R. A.) 4°. [1842-] 1851.

ANTON (M.) & **Diest** (W. VON) Neue Forschungen
im nordwestlichen Kleinasien, &c. pp. 131 : 3 maps col.
See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungs-
band XXIV, No. 116. 4°. 1895.

ANTWERP.—*Exposition Universelle, 1885.*
Les Plantes utiles des Colonies Françaises, &c.
See FRANCE.—*Ministère de la Marine et des Colonies.*
8°. 1886.

ANTZ (CARL CAESAR) [1805-1859] Tabaci Historia.
Dissertatio inauguralis, &c. pp. 58. 8°. Berolini, 1836.

Antz (C. C.) Flora von Düsseldorf . . . mit einer
analytischen Tabelle . . . im "verein mit R. E. Clemen."
pp. 124. 8°. Düsseldorf, 1846.

ANUCHIN (DMITRII NIKOLAEVICH) [1843-] O
nyekotoruikh anomal'yakh chelovecheskagho cherepa
i preimushchestvenno ob ikh rasprostraneni po rasam.
[On certain anomalies of the human skull and especially
on their distribution in certain races.] pp. [ii.] 120 :
text *illust.* See MOSCOW.—IMPERATORSKOE OBSHCHESTVO
LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ETNO-
GRAFI, &c. Izvestiya, &c. Tom. XXXVIII, Vup. 3.
4°. 1880.

ANZI (MARTINO) [-1883] Catalogus Lichenum quos
in Provincia Sondriensi et circa Novum-Comum collegit
. . . M. Anzi. pp. xvi, 126. 4°. Novi-Comi, 1860.

APÁTHY (ISTVÁN) A pióczafélék külső alaktanáról.
(Kivonatos Közlés.) pp. 87 : 4 pls. [On the external
morphology of Leeches. (Abstract.)] See BUDAPEST.—
MAGYAR TUDOMÁNYOS AKADEMIA. Ertekezések a
Természettudományok Köréből, &c. Köt. XIX, Szám. 3.
8°. 1889.

APGAR (ELLIS A.) & (AUSTIN C.) Apgar's Plant
Analysis ; adapted to Gray's Botanies.
4°. New York & Chicago, 1884.

APHONIN (MATHEUS) Dissertatio academica demon-
strans usum Historiæ Naturalis in vita communi, quam
. . . præsiede . . . C. A. Linné . . . submittit auctor . . .
M. Aphonin, &c. pp. [vi.] 30. 4°. Upsaliæ, 1766.

— [Another edition entitled:] Usus Historiæ
Naturalis, &c. See LINNÆUS (C.) C. Linnæi . . .
Amœnitates Academicæ, &c. Vol. VII. 8°. 1769.

— Editio secunda. 8°. 1789.

Aphonin (M.) On the use of Natural History, &c.
See LINNÆUS (C.) Select dissertations from the
Amœnitates Academicæ, &c. Vol. I, No. 1. 8°. 1781.

APICIUS (COELIUS) Apicii Coelii de Oponiis et
Condimentis . . . libri decem. Cum annotationibus
M. Lister . . . Editio secunda. [Edited by T. J.
Ameloveen.] pp. [xxxvi.] 277 [43].
8°. Amstelodami, 1709.

Apicius (C.) Flora Apiciana . . . mit besonderer
Rücksicht auf die Bücher des C. Apicius de
Oponiis, &c. See DIERBACH (J. H.) 8°. 1831.

APJOHN (JAMES) [1796-1886] A Descriptive Cata-
logue of the Simple Minerals in the Systematic Collec-
tion of Trinity College, Dublin. See DUBLIN.—TRINITY
COLLEGE. 8°. 1850.

Apjohn (J.) Manual of the Metalloids. pp. viii, 596 :
text *illust.* 8°. London, 1864.
One of "Galbraith & Haughton's Scientific Manuals."

APLIN (FREDERICK CHARLES), (BENJAMIN D'OYLY)
& (OLIVER VERNON) A list of the Birds of the
Banbury district. pp. 28. 8°. Banbury, 1882.

APOLLINARIS (QUINTUS) [pseud.?] Kurtzs Handt-
büchlin unnd Experiment viler Artzneyen, durch den
gantzen Körper dess Menschen . . . Sampt . . . Ab-
contrafactur etlicher . . . Kreuter . . . Jetzund . . .
gemehret und gebessert. Sampt dem Experiment-
büchlin von xx Pestilentz wurzlen dess . . . T. Oeyori.
pp. ccxiii [foll. 25]. 8°. Strassburg, 1589.

— [Another edition.] pp. [iv.] ccxii [foll. 34].
8°. Strassburg, 1651.

APOSTOLIDÈS (NIKOLAOS CHRISTO) La Pêche en
Grèce, &c. pp. 87. 8°. Athènes, 1883.
London International Fisheries Exhibition, 1883.

APPALACHIAN MOUNTAIN CLUB.

[Founded 1876.]
Appalachia, the Journal of the . . . Club. Vol. I—
8°. Boston, 1879—

APPELBERG (CAROLUS MAGNUS) Phyceae Cap-
enses, quarum particulam quartam . . . p. p. C. M.
Appelberg, &c. See ARESCHOUG (J. E.) 4°. 1851.

APPELIUS (F. L.) Catalogo delle Conchiglie fossili
del Livornese, desunto dalle collezioni e manoscritti
del defunto . . . G. B. Caterini. pp. 123 : 2 pls.
8°. Pisa, 1871.

Bull. Malac. Italiano. Vol. III.

APPELLÖF (Ad.) Japanska Cephalopoder. pp. 40: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxi, No. 13. 4°. 1886 (1897).

Appellöf (A.) Teuthologische Beiträge. I. *Chtenopteryx* n.g., *Veranya sicula* Krohn, *Calliteuthis* Verrill. pp. 34: 1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1889, No. 3. 8°. 1890.

Appellöf (A.) Teuthologische Beiträge. II. *Chaunoteuthis* n.g. *Oegopsidarum*. pp. 29: 4 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1890, No. 1. 8°. 1891.

Appellöf (A.) Om Bergensfjordenes faunistiske præg. pp. 14. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1891, No. 2. 8°. 1892.

Appellöf (A.) Zur Kenntniss der Edwardsien. pp. 31: 3 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1891, No. 4. 8°. 1892.

Appellöf (A.) Teuthologische Beiträge . . . III. Bemerkungen über die auf der Norwegischen Nordmeer-Expedition (1876-78) gesammelten Cephalopoden. — IV. Ueber einen Fall von doppelseitiger Hektokotylisation bei *Eledone cirrhosa* (Lam.) D'Orb. pp. 13, [1]: 1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsbog, &c. 1892, No. 1. 8°. 1893.

Appellöf (A.) Die Schalen von *Sepia*, *Spirula* und *Nautilus*. Studien über den Bau und das Wachsthum. pp. 105: 12 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxv, No. 7. 4°. 1893 (1894).

Appellöf (A.) *Ptychodactis patula*, n.g. & sp., der Repräsentant einer neuen Hexactinien-Familie. pp. 22: 3 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1893, No. 4. 8°. 1894.

Appellöf (A.) Faunistiske Undersøgelser i Herløfjorden. pp. 11. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1894-95, No. 11. 8°. 1896.

Appellöf (A.) Ueber einige Resultate der Kreuzbefruchtung bei Knochenfischen. pp. 17: 1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1894-95, No. 1. 8°. 1896.

Appellöf (A.) Die Actiniengattungen *Fenja*, *Aegir* und *Halcampoides*, Dan. pp. 16: 2 pls., text illust. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1896, No. 11. 8°. 1897.

Appellöf (A.) Faunistiske Undersøgelser i Osterfjorden. pp. 13. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1896, No. 13. 8°. 1897.

APPLETONS' ANNUAL CYCLOPEDIA. The American Annual Cyclopædia, &c. 1861-74. Vol. i-xiv. 8°. New York, 1864-83.

There is an index to Vol. i-x at the end of Vol. x.

[Continued as:]

Appletons' Annual Cyclopædia, and register of important events, &c. 1875. Vol. xv. 8°. New York, 1877.

— General Index to . . . Vols. i-xv . . . 1861-75. 8°. New York, 1877.

— 1876→ New Series, Vol. i→ 8°. New York, 1877→

There is an index to Vol. i-xviii pagged on at the end of Vol. xviii.

APSTEIN (CARL) Bau und Function der Spinn-drüsen der Araneida. Inaugural Dissertation, &c. pp. 50: 3 pls. 8°. Berlin, 1889.

Archiv für Naturgeschichte. 1889.

Apstein (C.) Über die quantitative Bestimmung des Plankton im Süßwasser. See ZACHARIAS (O.) Die Tier- und Pflanzenwelt des Süßwassers, &c. Bd. II, No. 6. 8°. 1891.

Apstein (C.) *Callizona angelini* (Kbg.) Apstein. See TASCHENBERG (E. O. W.) & others. Festschrift, &c. 4°. 1892.

Apstein (C.) Reisenbeschreibung der Plankton-Expedition . . . nebst . . . Vorberichten von Dr. Apstein, &c. See HENSEN (V.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. I, A. 4°. 1892.

Apstein (C.) Die Thaliacea der Plankton-Expedition. B. Vertheilung der Salpen. See HENSEN (V.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II, E. a., B. 4°. 1894.

Apstein (C.) Vergleich der Planktonproduction in verschiedenen Holsteinischen Seen. pp. 19, 2 tab. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VIII. 8°. 1894.

APULEIUS, Barbarus. *Begin.* Reverendissimo . . . Jvliano de Rvvere . . . Joannes Philippvs de Lignamine . . . salvtm. [After the epistle and the table:] Incipit herbarium Apvlei Platonici [or rather of Apuleius Barbarus] ad M. Agrippam. text illust. 4°. [Rome, 1480.] Without pagination or catchwords; the signatures have been added in manuscript. 106 folios, on the verso of the last of which is the register. Imperfect: wanting several leaves.

Apuleius, Barbarus. In hoc opere contenta . . . L. Apulei de Medicaminibus Herbarum liber I. See MUSA (A.) 8°. [1837.]

APULEIUS (LUCIUS), Platonicus, Madaurensis. [For the work entitled "Herbarium" or "De Medicaminibus Herbarum," which has been attributed to Lucius Apuleius:] See APULEIUS, Barbarus.

AQUARIUM NEAPOLITANUM.

See NAPLES.—ZOOLOGISCHE STATION.

AQUILA. A Magyar Ornithologiai Központ Folyóirata. Periodical of Ornithology (Edited by the Hungarian Central-Bureau for Ornithological Observations), &c. Jahrg. i→ See MAGYAR ORNITHOLOGIAI KÖZPONT. 4°. 1894→

ARABIA. [Map.] South western Arabia. Compiled . . . 1889. Completed . . . 1893. Scale 1:633,600 or 1 inch to 10 miles. 3 sh. [London,] 1893. Intelligence Division, War Office, No. 778 (a-c).

ARABIA PETREA. [Maps.] Geognostische Karte des Peträischen Arabien und des südlichen Theiles von Sirien nach den Bestimmungen des J. Russegger, &c. [Scale 1 in.=15½ m. about.] s.sh. col. Stuttgart, 1847.

Arabia Petrea. [Maps.] Études géographiques et géologiques de l'Égypte, de la péninsule de l'Arabie Pétrée, &c. 6 sh. col. [Scale 1 in. = 8 m. about.] See EGYPT. [Maps.] 1864.

ARADAS (ANDREA) [-1882] & Benoit (L.) Conchigliologia vivente marina della Sicilia e delle isole che la circondano, &c. pp. 324: 5 pls. 4°. Catania, 1870. Atti Accad. Gioenia Sci. Nat. Ser. III, Vol. vi.

ARAGO (DOMINIQUE FRANÇOIS JEAN) [1786-1853] See ANNALES DE CHIMIE ET DE PHYSIQUE . . . Rédigées par . . . M. Arago. Sér. II, Tom. i—Sér. III, Tom. xxxix. 8°. 1816-53.

- ARAGO** (D. F. J.) [Dictionnaire universel d'Histoire naturelle . . . par . . . Arago, &c. 16 Vol. See ORBIGNY (A. C. V. D. D')] 8°. 1839-45.]
Wanting.
- [Another edition.] 8°. 1849.
- [Another issue.] 8°. 1861.
- ARAGO** (D. F. J.) *Astronomie Populaire*. 4 Tom. *illustr.* 8°. Paris [1865].
Forming part of the "Œuvres complètes . . . Deuxième édition . . . par M. J. A. Barral," of which the first edition appeared in 1854.
- ARAGO** (D. F. J.) *Kosmische Meteore, &c.* pp. 79. 8°. Leipzig, 1865.
Translated from his "Astronomie Populaire."
- ARAGON**. *Introductio in Oryctographiam, et Zoologiam Aragoniæ. Accedit enumeratio Stirpium in eadem regione noviter detectarum, &c.* [By I. J. de Asso y Del Rio.] pp. 192: 7 pls. 8°. [Madrid,] 1784.
- ARAGONA** (ALOYSIUS) *De quibusdam Coleopteris Italiae novis aut rarioribus tentamen inaugurale, &c.* pp. 31. 8°. Ticini Regii, 1830.
- ARALO-CASPIAN EXPEDITION**.
Transactions, &c. See ST. PETERSBURG. — SANKT-PETERBURGSKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Trudui Aralo-Kaspiiskoi Ekspeditzii. Vuip. I— 8°. 1875—>
- ARALO-KASPIISKOI ÉKSPEDITZII**.
Trudui, &c. See ST. PETERSBURG. — SANKT-PETERBURGSKOE OBSHCHESTVO ESTESTVOISPUITATELEI. 8°. 1875—>
- ARANA** (SALVADOR CALDERON Y).
See CALDERON Y ARANA.
- ARANGO Y MOLINA** (RAFAEL). *Contribucion a la Fauna Malacologica Cubana.* pp. 280, 35. 4°. Habana, 1878.
- ARANZADI Y UNAMUNDO** (TELESFORO DE) & **Hoyos** (L. DE) *Un avance á la Antropología de España.* pp. 71: text *illustr.* See MADRID. — SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XXI. 8°. 1892.
- ARANZAZU** (JUAN MANUEL DE) *Apuntes para una descripcion fisico-geológica de las provincias de Burgos, Logroño, Soria y Guadalajara.* pp. 47: 1 map. See SPAIN. — *Comisión del Mapa Geológico.* Boletín, &c. Tom. IV. 8°. 1877.
- ARARAT GOLD FIELD**, Victoria. [Maps.] Ararat Gold Field. Geologically . . . coloured . . . Scale 40 chains [= $\frac{1}{2}$ m.] to 1 in. See VICTORIA, Australia. — *Department of Mines.* sh. 1878.
- ARATOR** (AUGUSTUS F. DE) *Dissertatio inauguralis medico-botanica, sistens Carpologiam, &c.* pp. 62: 2 pls. 8°. Pragae, 1836.
- ARBAUMONT** (JULES D') & **Viallanes** (A.). *Flore de la Côte-D'Or, &c.* See VIALLANES (A.) & ARBAUMONT (J. D'). 8°. 1889.
- ARBO** (C. O. E.) *Fortsatte bidrag til Nordmændenes Anthropologi. III. Stavanger Amt.* pp. 71, 2 tab. See CHRISTIANIA. — VIDENSKABS-SELSKABET. *Skrifter, &c.* 1895, No. 6. 8°. 1895 (1896).
- ARBOIS DE JUBAINVILLE** (A. D') & **Vesque** (J.). *Les maladies des Plantes cultivées, des Arbres fruitiers et forestiers . . . d'après les travaux de Tulasne, de Bary, Berkeley, Hartig, Sorauer, &c.* pp. 328: 7 pls. 8°. Paris, 1878.
- ARBOATH HORTICULTURAL AND NATURAL HISTORY ASSOCIATION**.
See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.
- ARBUTHNOT** (JOHN) [1667-1735] *An examination of Dr. Woodward's Account of the Deluge, &c. With a comparison between Steno's Philosophy and the Doctor's . . . By J. A[rbutnot]. With a letter . . . concerning an abstract of A. Scilla's book on the same subject, printed in the Philosophical Transactions. By W. W[otton].* pp. 84: text *illustr.* 8°. London, 1697.
- ARCACHON**. — *Exposition Internationale de Pêche, 1866. Report, &c.* See SOUBEIRAN (J. L.) 8°. 1871.
- ARCANGELI** (GIOVANNI) *Sopra alcuni Funghi raccolti in Livorno e nei suoi dintorni.* pp. 21. 8°. [Livorno, 1873.]
- Arcangeli** (G.) *Compendio della Flora Italiana, &c.* pp. xxii, 889. 8°. Torino, 1882.
- Edizione seconda. pp. xix, 836. 8°. Torino, Roma, 1894.
- Arcangeli** (G.) *Enumeratio Seminum in R. Horto Botanico Pisano collectorum anno 1885 [by G. Arcangeli], &c.* See PISA. — REGIA UNIVERSITÀ DEGLI STUDI. fol. 1885.
- ARCAS** (LAUREANO PEREZ). See PEREZ ARCAS.
- ARCELIN** (GODEFROY MARIE VICTOR ADRIEN) [1838-] *Les formations Tertiaires et Quaternaires des environs de Mâcon, &c.* pp. 95: 3 pls. 8°. Paris, 1877.
Ann. Acad. Mâcon. [Sér. II,] Tom. I. 1878.
- Arcelin** (G. M. V. A.) *Note sur l'Argile à Silex des environs de Mâcon.* pp. 30. See BRUSSELS. — SOCIÉTÉ SCIENTIFIQUE. *Annales, &c.* Tom. II (Mémoires). 8°. 1878.
- ARCET** (JEAN D') [1725-1801] *Mémoire sur l'action d'un feu égal, violent et continué pendant plusieurs jours sur un grand nombre de Terres, de Pierres & de Chaux Métalliques, &c.* 8°. Paris, 1766.
- ARCET** (JEAN PIERRE JOSEPH D') [1777-1844] *Annales de Chimie . . . par . . . D'Arcet.* [Sér. I,] Tom. xiii-[Sér. II,] Tom. III. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. 1815-16.
- ARCHAROW** (J.). See ARKHAROV (I. P.)
- ARCHER** (THOMAS CROXEN) [1817-1885] *Profitable Plants, &c.* pp. 359: 20 pls. col. 8°. London, 1853.
- Archer** (T. C.) *First Steps in Economic Botany, &c.* pp. xv, 199: 20 pls. 8°. London, 1854.
- Archer** (T. C.) [For publications as Director]
See EDINBURGH MUSEUM OF SCIENCE AND ART.
- ARCHER** (WILLIAM) *F.L.S.* *Notes on the Vegetable Products of Tasmania, &c.* See LONDON. — *International Exhibition, 1862.* The products and resources of Tasmania, &c. 8°. 1862.
- Second edition, &c. 8°. 1862.
- ARCHER** (WILLIAM) *of Dublin* [1827-1897] *A history of the Infusoria . . . Fourth edition . . . revised by . . . W. Archer, &c.* See PRITCHARD (A.) 8°. 1861.
- Archer** (W.) *of Dublin.* See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE. Edited by . . . W. Archer, &c. New Series, Vol. xvi-xx. 8°. 1876-80.
- Archer** (W.) *of Dublin.* *Supplemental Catalogue of books . . . from . . . 1874 to . . . 1879, &c.* [With a preface by W. Archer.] See NATIONAL LIBRARY OF IRELAND. 8°. [1880.]

ARCHIAC (ÉTIENNE JULES ADOLPHE DESMIER DE ST. SIMON D') *Viscount* [1802-1868] Discours sur l'ensemble des phénomènes qui se sont manifestés à la surface du Globe depuis son origine jusqu'à l'époque actuelle. pp. 28. 4°. Paris, 1840.

Archiac (É. J. A. D. DE ST. S. D') *Viscount*. Histoire des progrès de la Géologie de 1834 à 1845 (-1859), &c. 8 Tom. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. 8°. 1847-60.

Archiac (É. J. A. D. DE ST. S. D') *Viscount*. Introduction à l'étude de la Paléontologie stratigraphique, &c. 2 Vol. *illust.* 8°. Paris, 1864.

Archiac (É. J. A. D. DE ST. S. D') *Viscount*. Paléontologie stratigraphique. — Leçons sur la Faune Quaternaire. pp. ii, 292. 8°. Paris, 1865.

Archiac (É. J. A. D. DE ST. S. D') *Viscount*. Faunes du Terrain Secondaire — Faune Tertiaire Inférieure [of Asia Minor]. See TCHIHATCHEFF (P. DE) *Asie Mineure*, &c. Pt. IV. Paléontologie. 8°. & 4°. 1866.

Archiac (É. J. A. D. DE ST. S. D') *Viscount*. Géologie et Paléontologie. pp. xvi, 776, 1 tab. 8°. Paris, 1866.

Archiac (É. J. A. D. DE ST. S. D') *Viscount*. Notice sur la vie et les travaux d'A. Viquesnel, &c.—Paléontologie [of Turkey in Europe]. See VIKESNEL (A.) *Voyage dans la Turquie d'Europe*, &c. 4°. 1868.

Archiac (É. J. A. D. DE ST. S. D') *Viscount*. Paléontologie de la France. pp. 726. 8°. Paris, 1868.

Forming a volume of the "Recueil de Rapports sur les progrès des Lettres et des Sciences en France."

Archiac (É. J. A. D. DE ST. S. D') *Viscount*, & **Haimé** (J.) Description des Animaux fossiles du groupe Nummulitique de l'Inde, précédée d'un résumé géologique et d'une Monographie des Nummulites. 2 Vol. pp. 373, 1 tab.: 36 pls. 4°. Paris, 1853-54.

Archiac (É. J. A. D. DE ST. S. D') *Viscount*, & **Verneuil** (P. E. P. DE) Sur la Faune Dévonienne des Rives du Bosphore. See TCHIHATCHEFF (P. DE) *Asie Mineure*, &c. Pt. IV. Paléontologie. 8°. 1869.

ARCHIV DER INSECTENGESCHICHTE herausgegeben von J. C. Füessly. Hft. I-VIII.† col. *illust.* 4°. Zürich & Winterthur, 1781-86.

Archiv der Insectengeschichte.

Archives de l'Histoire des Insectes . . . Traduites en François. pp. xii, 184: 50 pls. col. 4°. Winterthur, 1794.

ARCHIV FOR MATHEMATIK OG NATURVIDENSKAB. Udgivet af S. Lie, Worm-Müller og G. O. Sars ([and afterwards] A. Helland, S. Torup). Bd. I→ 8°. Kristiania, 1876→

In Bd. XVII→ each paper is separately paged.

ARCHIV FUER ANATOMIE, PHYSIOLOGIE UND WISSENSCHAFTLICHE MEDICIN.

See ARCHIV FUER ANATOMIE UND PHYSIOLOGIE.

ARCHIV FUER ANATOMIE UND ENTWICKELUNGSGESCHICHTE . . . Fortsetzung der Zeitschrift für Anatomie und Entwicklungsgeschichte . . . Herausgegeben von . . . W. His und . . . W. Braune. Jahrg. 1877-88. See ARCHIV FUER ANATOMIE UND PHYSIOLOGIE. 8°. 1877-88.

ARCHIV FUER ANATOMIE UND PHYSIOLOGIE.

Archiv für die Physiologie von J. C. Reil (und [Bd. VII-XII] J. H. F. Autenrieth). Bd. I-XII. 8°. Halle, 1796-1815.

[Continued as:]

Deutsches Archiv für die Physiologie . . . Herausgegeben von J. F. Meckel. Bd. I-VIII.

8°. Halle & Berlin, 1815-23.

[**Archiv fuer Anatomie und Physiologie** (contd.).]

[Continued as:]

Archiv für Anatomie und Physiologie . . . Herausgegeben von J. F. Meckel. Jahrg. 1826-30 & 1832. 6 Vol. 8°. Leipzig, 1826-32.

No volume was issued for 1831.

[Continued as:]

Archiv für Anatomie, Physiologie und wissenschaftliche Medizin . . . Herausgegeben von . . . J. Müller. Jahrg. 1834-58. 8°. Berlin, 1834-58.

— Herausgegeben von . . . C. B. Reichert . . . und . . . E. Du Bois-Reymond, &c. Jahrg. 1859-76. 8°. Leipzig, 1859-76.

— Verzeichniss der Abhandlungen . . . 1834-76. 8°. Leipzig, 1879.

[Continued as:]

Archiv für Anatomie und Physiologie . . . Herausgegeben von . . . W. His und . . . W. Braune . . . und . . . E. Du Bois-Reymond. Jahrg. 1877-88. 8°. Leipzig, 1877-88.

Each Jahrgang is in two separate sections:—"Archiv für Anatomie und Entwicklungsgeschichte . . . Fortsetzung der Zeitschrift für Anatomie und Entwicklungsgeschichte . . . Herausgegeben von . . . W. His und . . . W. Braune"—"Archiv für Physiologie . . . Herausgegeben von . . . E. Du Bois-Reymond."

ARCHIV FUER ANTHROPOLOGIE.

Zeitschrift für Naturgeschichte und Urgeschichte des Menschen. Herausgegeben von C. E. v. Baer [and others] . . . Unter der Redaction von A. Ecker und L. Lindenschmidt. Bd. I-III. 4°. Braunschweig, 1866-68.

— Organ der Deutschen Gesellschaft für Anthropologie, Ethnologie und Urgeschichte . . . Redaction: A. Ecker, L. Lindenschmidt (und J. Ranke). Bd. IV-XVII. 4°. Braunschweig, 1870-88.

ARCHIV FUER ANTHROPOLOGIE UND GEOLOGIE SCHLESWIG-HOLSTEINS und

der benachbarten Gebiete. Bd. I→

8°. Kiel & Leipzig, 1896 (1895)→ *anthrop.*

ARCHIV FUER BERGBAU UND HUETTENWESEN.

See ARCHIV FUER MINERALOGIE, GEOGNOSIE, &c.

ARCHIV FUER CHEMIE UND METEOROLOGIE, &c.

See ARCHIV FUER DIE GESAMMTE NATURLEHRE, &c.

ARCHIV FUER DIE BOTANIK. Herausgegeben von J. J. Römer. Bd. I-III.† 4°. Leipzig, 1796-1805.

ARCHIV FUER DIE GESAMMTE NATURLEHRE . . . Herausgegeben vom Dr. K. W. G. Kastner. Bd. I-XXVII. 8°. Nürnberg, 1824-35.

Bd. XIX-XXVII have a second title, which reads: "Archiv für Chemie und Meteorologie," &c. Bd. I-IX.

— Register XIX.-XXVII. Band. 8°. Nürnberg, 1840.

ARCHIV FUER DIE GESAMMTE PHYSIOLOGIE DES MENSCHEN UND DER THIERE. Herausgegeben von . . . E. F. W. Pflüger. Bd. I-XLIV. Hft. 1 & 2. 8°. Bonn, 1868-88.

— Register zum I.-XXX. Band. pp. 162. 8°. Bonn, 1885.

ARCHIV FUER DIE HOLLAENDISCHEN BEITRAEGE ZUR NATUR- UND HEILKUNDE. Herausgegeben von F. C. Donders und W. Berlin. Bd. I-III.† 8°. Utrecht, &c., 1858 (1857)-64.

ARCHIV FUER DIE KENNTNISS VON SIEBENBUERGENS VORZEIT UND GEGENWART . . . Herausgegeben von J. K. Schuller. Bd. I, Hft. 1, 2.† 8°. Hermannstadt, 1840-41.

Merged in the "Archiv" of the "Verein für Siebenbürgische Landeskunde" [q.v. infra, "Hermannstadt"].

ARCHIV FUER DIE NATURKUNDE LIV-, EHST- UND KURLANDS. See DORPAT.—DORPATER NATURFORSCHER GESELLSCHAFT.

ARCHIV FUER DIE NEUESTEN ENTDECKUNGEN AUS DER URWELT . . . Herausgegeben von J. G. J. Ballenstedt ([and afterwards] J. F. Krüger). Bd. I-VI.†
8°. *Quedlinburg & Leipzig*, 1819-24.

ARCHIV FUER DIE PHYSIOLOGIE von J. C. Reil (und J. H. F. Autenrieth). Bd. I-XII.† See ARCHIV FUER ANATOMIE UND PHYSIOLOGIE. 8°. 1796-1815.

ARCHIV FUER DIE SYSTEMATISCHE NATURGESCHICHTE.
See BEITRAEGE ZUR NATURKUNDE.

ARCHIV FUER MIKROSKOPISCHE ANATOMIE herausgegeben von M. Schultze ([and afterwards] La Valette St. George, W. Waldeyer & O. Hertwig). Bd. I-XXXIV. 8°. *Bonn*, 1865-89.

— Namen- und Sachregister zu Band I-VIII, &c. 8°. *Bonn*, 1872.

— Namen- und Sachregister zu Band I-XX (XXI-XXX), &c. 2 Vol. 8°. *Bonn*, 1884-88.

ARCHIV FUER MINERALOGIE, GEOGNOSIE, BERGBAU UND HUETTENKUNDE. Archiv für Bergbau und Hüttenwesen. Herausgegeben von . . . C. J. B. Karsten. Bd. I-XX. 8°. *Breslau & Berlin*, 1818-31.

[Continued as:]

Archiv für Mineralogie, Geognosie, Bergbau und Hüttenkunde. Herausgegeben von . . . C. J. B. Karsten (und H. v. Dechen [& Bd. XXVI by G. Karsten]). Bd. I-XXVI.† 8°. *Berlin*, 1829-55.

There is a "Register" to each of the first four decades, pagined in with its last volume.

ARCHIV FUER NATURGESCHICHTE . . . Herausgegeben von . . . A. F. A. Wiegmann ([and afterwards] W. F. Erichson, F. H. Troschel, E. von Martens, & F. Hilgendorf). Jahrg. I→ 8°. *Berlin*, 1835→

— Register zu den ersten fünf und zwanzig Jahrgängen, &c. 8°. *Berlin*, 1860.

— Register zu dem 26. bis 60. Jahrgang, &c. 8°. *Berlin*, 1895.

ARCHIV FUER PHYSIOLOGIE . . . Herausgegeben von . . . E. Du Bois-Reymond. Jahrg. 1877-88. See ARCHIV FUER ANATOMIE UND PHYSIOLOGIE. 8°. 1877-88.

ARCHIV FUER WISSENSCHAFTLICHE KUNDE VON RUSSLAND. Herausgegeben von A. Erman. Bd. I-XXV.† 8°. *Berlin*, 1841-67.

ARCHIV FUER ZOOLOGIE UND ZOOTOMIE. Herausgegeben von C. R. W. Wiedemann. Bd. I-IV.† 8°. *Braunschweig*, 1800-1805.

ARCHIV SKANDINAVISCHER BEITRAEGE ZUR NATURGESCHICHTE. Herausgegeben von C. F. Hornschuch, &c. Thl. I & II.† 8°. *Greifswald*, 1845-50.

ARCHIVES BOTANIQUE DU NORD DE LA FRANCE. Revue Botanique mensuelle publiée sous la direction de C. E. Bertrand. Tom. I→ 8°. *Paris*, 1881→

ARCHIVES D'ANATOMIE MICROSCOPIQUE. Publiées par E. G. Balbiani et L. Ranvier . . . L. F. Henneguy, Secrétaire de la Rédaction. Tom. I→ 8°. *Paris*, 1897→

ARCHIVES DE BIOLOGIE, publiées par É. Van Beneden . . . et C. Van Bambeke. Tome I→ 8°. *Gand*, &c., 1882→

ARCHIVES DE BOTANIQUE, ou Recueil mensuel . . . rédigées . . . sous la direction de M. A. J. Guillemin. Tom. I, II.† 8°. *Paris*, &c., 1833-34.

ARCHIVES DE FLORE: Journal (—Recueil) botanique rédigé par . . . F. Schultz. 1 Vol.† pp. 382: 4 pls. 8°. *Wissembourg, Deidesheim*, 1854-69.
The later numbers were issued with Schultz's "Herbarium Normale," to which they ultimately became merely the descriptive text. For the succeeding portion of text, See SCHULTZ (F. W.) "Archives de la Flore d'Europe."

ARCHIVES DE LA COMMISSION SCIENTIFIQUE DU MEXIQUE.
See FRANCE.—Ministère de l'Instruction Publique.

ARCHIVES DE LA FLORE D'EUROPE.
See SCHULTZ (F. W.)

ARCHIVES DE LA FLORE DE FRANCE ET D'ALLEMAGNE. See SCHULTZ (F. W.)

ARCHIVES DE L'HISTOIRE DES INSECTES publiées . . . par J. G. Fuessly, &c. See ARCHIV DER INSECTENGESCHICHTE. 4°. 1794.

ARCHIVES DE PARASITOLOGIE . . . sous la direction de R. Blanchard, &c. Tom. I→ 8°. *Paris*, 1898→

ARCHIVES DE ZOOLOGIE EXPERIMENTALE ET GENERALE . . . Publiées sous la direction de H. de Lacaze Duthiers. Tom. I-X. 8°. *Paris*, 1872-82.

— Sér. II, Tom. I-X. 8°. *Paris*, 1883-92.

Tom. III bis, and v bis, consist of separately paged papers.

— Sér. III, Tom. I→ 8°. *Paris*, 1893→

ARCHIVES DES MISSIONS SCIENTIFIQUES ET LITTÉRAIRES.
See FRANCE.—Ministère de l'Instruction Publique.

ARCHIVES DES SCIENCES PHYSIQUES ET NATURELLES (DE GENÈVE).
See BIBLIOTHEQUE UNIVERSELLE, &c.

ARCHIVES ENTOMOLOGIQUES, ou Recueil contenant des illustrations d'Insectes nouveaux ou rares. Par M. J. Thomson. Tom. I-II† illust. (col.) 8°. *Paris*, 1857-58.

Tom. II consists of "Voyage au Gabon. Histoire naturelle des Insectes et des Arachnides recueillis . . . en 1856 et en 1857 par M. H. C. Deyrolle . . . précédée de l'Histoire du Voyage par M. J. Thomson."

ARCHIVES ITALIENNES DE BIOLOGIE. Revues . . . des Travaux scientifiques Italiens, sous la direction de C. Emery et A. Mosso, &c. Tom. I→ 8°. *Turin*, &c., 1882→

— Table générale des matières contenues dans les vingt premiers volumes, &c. 8°. *Turin*, 1893.

ARCHIVES NÉERLANDAISES DES SCIENCES EXACTES ET NATURELLES. See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.

ARCHIVES SLAVES DE BIOLOGIE, dirigées par . . . M. Mendelssohn et C. Richet ([and afterwards] H. de Varigny). Tom. I-IV.† 8°. *Paris*, 1886-87.

ARCHIVIO PER LA ZOOLOGIA, L'ANATOMIA E LA FISILOGIA, pubblicato per cura di G. Canestrini, G. Doria, P. M. Ferrari e M. Lessona. Vol. I-IV, fasc. 1.† 8°. *Genova*, 1862-66.

ARCIDIACONO (S.) Fenomeni geodinamici che precedettero, accompagnarono e seguirono l'eruzione Etna . . . 1886. pp. 49: 1 pl. See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Ser. IV, Vol. VI, Mem. 21. 4°. 1893.

ARCUSSIA (CHARLES D') [1547-1617] La Conférence des Fauconniers . . . réimprimée sur l'édition de 1644 avec une notice et des notes par E. Jullien. pp. lxxxii, 136. 4°. Paris, 1883.

ARDÈNE (JEAN PAUL DE ROME D') [1689-1769] Traité des Renoncules . . . Troisième édition, &c. pp. [vi.], 342: 6 pls. 8°. Avignon, 1763.

ARDINGHELLI (M. A.) Statica de' Vegetabili . . . Opera del . . . Hales . . . Tradotta [by M. A. Ardinghelli] dall' Inglese con varie annotazioni. See HALES (S.) 8°. 1756.

ARDISSONE (FRANCESCO) [1837-] Enumerazione delle Alghe della Marca di Ancona. pp. 32. 4°. Fano, 1866.

Ardissone (F.) Prospetto delle Ceramiche Italiane. pp. 92: 3 pls. col. 4°. Pesaro, 1867.

Ardissone (F.) Le Floridee Italiane, &c. 2 Vol. 4°. Milano, 1870-78.
Wanting Vol. 1.

Ardissone (F.) Phycologia Mediterranea. 2 Pt. See MILAN.—SOCIETÀ CRITTOGAMOLOGICA ITALIANA. Memorie, &c. Vol. I, II. 8°. 1883-87.

Scemata Generum Floridearum illustratio accomodata ad usum Phycologiae Mediterraneae auctore F. Ardissonne. (By G. B. De-Toni and D. Levi-Morenos.) pp. xxx: 12 pls. See NOTARISIA. Notarisia Commentarium Phycologicum, &c. Ann. III. [Supplement.] 8°. 1888.

Ardissone (F.) La Vegetazione terrestre considerata nei suoi rapporti col clima. pp. xxiv, 190. 8°. Milano, 1885.

Ardissone (F.) F. Ardissonne. Della notizia letteraria pubblicata a Lipsia sul mio libro intorno alla Vegetazione terrestre, &c. pp. 8. 4°. Milano, 1885.

Ardissone (F.) & **Strafforello** (J.) Enumerazione delle Alghe di Liguria. pp. 238. 4°. Milano, 1877.

ARDOINO (HONORÉ JEAN BAPTISTE) [1819-1871] Catalogue des Plantes Vasculaires qui croissent spontanément aux environs de Menton et de Monaco, &c. pp. xviii, 46. 8°. Turin, 1862.

Ardoino (H. J. B.) [Flore analytique du Département des Alpes-Maritimes, &c. 8°. Menton, 1867.]
Wanting.

— Seconde édition. pp. xxx, 470. 8°. Menton & Nice, 1879.

A reprint of the first edition.

ARDOYNIS (SANTES DE) S. Ardoyni . . . opus de Venenis . . . castigatissimè editum . . . Cum praefatione [by T. Zuingger] . . . Adjunximus commentarium . . . F. Ponzetti Cardinalis, &c. pp. [xiv.], 573 [13]. fol. Basileae, 1562.

ARDUINO (GIOVANNI) [1714-1795] Principi di Mineralogia . . . Traduzione dal Latino in Italiano con aggiunta di varie note, ec. See SCOPOLI (G. A.) 8°. 1778.

ARDUINO (LUIGI) [1759-1833] Instruzione sull' olco di Cafreria . . . Edizione seconda, &c. pp. 47: 1 pl. 8°. Padova, 1811.

ARDUINO (PIETRO) [1728-1805] P. Arduini . . . animadversionum botanicarum specimen. pp. xxviii: 12 pls. 4°. Patavii, 1759.

— Specimen alterum. pp. xlii: 20 pls. 4°. Venetiis, 1763.

Arduino (P.) Memorie di osservazioni e di sperienze sopra la coltura, e gli usi di varie Piante che servono . . . alla tintura, all' economia, &c. Tom. I.† pp. xxiv, 105: 19 pls. 4°. Padova, 1766.

ARECHA VALETA (JOSÉ) [For official publications as Director] See MONTEVIDEO.—MUSEO NACIONAL.

AREITIO Y LARRINAGA (ALFONSO DE) [-1884] Ciempozuelita. Nuevo sulfato de cal y sosa encontrado en la mina "Consuelo" (Ciempozuelos). pp. 4. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II. 8°. 1873.

Areitio y Larrinaga (A. DE) Descripción de la Dusodila de Hellin. pp. 3: 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II. 8°. 1873.

Areitio y Larrinaga (A. DE) Materiales para la Flora fósil Española. pp. 5. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II. 8°. 1873.

Areitio y Larrinaga (A. DE) Nueva variedad bacilar de Exantlosa encontrada en la mina "Consuelo" término de Ciempozuelos. pp. 4. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II. 8°. 1873.

Areitio y Larrinaga (A. DE) Datos para el estudio de la fosforescencia. pp. 6. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. III. 8°. 1874.

Areitio y Larrinaga (A. DE) Enumeracion de Plantas fósiles Españolas. pp. 35. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. III. 8°. 1874.

Areitio y Larrinaga (A. DE) Estudio sobre la Auricalcita de Udias (Santander). pp. 4. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. III. 8°. 1874.

Areitio y Larrinaga (A. DE) Observaciones al folleto intitulado Estudio y descubrimiento del Bismuto en el Estado de San Luis de Potosi, de Don F. Cabrera. pp. 8. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. III. 8°. 1874.

Areitio y Larrinaga (A. DE) & **Quiroga y Rodríguez** (F.) Excursion geológica por la provincia de Segovia. pp. 12. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. III. 8°. 1874.

ARENA (FILIPPO) [1708-] La natura, e coltura de' fiori fisicamente esposta in due trattati con nuovo ragioni, osservazioni, e sperienze, &c. 2 Vol. & Atlas, 65 pls. 4°. & obl. fol. Palermo, 1767-71.

ARENANDER (JOHANN PHILIP) & **Forsberg** (C. P.) De Campanulis Svecanis dissertatio, &c. See FORSBERG (C. P.) & ARENANDER (J. P.) 4°. 1829.

ARENDS (G.) Bechhold's Handlexikon der Naturwissenschaften . . . bearbeitet von . . . G. Arends, &c. See BECHHOLD (H.) 8°. 1894.

ARENDT (EDUARD) [1790-] De capitis ossei Esocis Lucii structura singulari. Dissertatio, &c. pp. 24. 4°. Regiomonti, 1822.

ARENDT (J. J. F.) Tabellarische Uebersicht der Flora des mittleren und nördlichen Deutschlands . . . 2^o Auflage, 1828. s.sh. Osnabrück, 1831.

Arendt (J. J. F.) Scholia Osnaburgensia in Chloridem Hanoveranam, &c. pp. 35. 8°. Osnabrück, 1837.

- Arendt** (J. J. F.) Floriferti Osnaburgensis anomali ... specimen primum, &c. pp. 11: 7 drawings. 4°. 1848. Autograph MS.
- ARENDT** (PAUL) P. Arendt's Monatschrift für Kakteenkunde. Jahrg. 1891-92. See MONATSSCHRIFT FÜR KAKTEENKUNDE. 8°. 1891-92.
- ARENDT** (RUDOLF FRIEDRICH EUGEN) [1828-] Das Wachstum der Haferpflanze. Physiologisch-chemische Untersuchungen, &c. pp. viii, 199. 8°. Leipzig, 1859.
- Arendt** (R. F. E.) See CHEMISCHES CENTRAL-BLATT ... Redigiert von ... R. Arendt. Dritte Folge, Jahrg. XVIII→ 8°. 1887→
- ARENSWALD** (E. F. VON) Galanterie-Mineralogie, und Vorschläge zur Naturwissenschaft für die Damen, &c. pp. 152. 8°. Halle, 1780.
- ARESCHOUG** (FREDRIK WILHELM CHRISTIAN) [1830-] Revisio Cuscutarum Sueciae, &c. [Thesis.] pp. 20: 1 pl. 8°. Lund, 1853.
- Areschoug** (F. W. C.) Botaniska Observationer. Akademisk Afhandling, &c. pp. 20. 8°. Lund, 1854.
- Areschoug** (F. W. C.) Bidrag till Groddknopparnas morfologi och biologi. Akademisk Afhandling. pp. 49, [6]: 7 pls. 4°. Lund, 1857.
- Areschoug** (F. W. C.) Botanikens Elementer, &c. pp. [viii], 231: text illust. 8°. Lund, 1863.
- Areschoug** (F. W. C.) Skånes Flora, innefattande de Phanerogama och ormbunkartade Växterna. pp. xc, 242. 8°. Lund & Köpenhamn, 1866.
- Areschoug** (F. W. C.) Bidrag till den Skandinaviska Vegetationens Historia, &c. pp. 90: 2 maps. See LUND.—KAROLINSKA UNIVERSITETET. Acta Universitatis Lundensis. Tom. III, No. 4. 4°. 1866-67.
- Areschoug** (F. W. C.) Växtnatomiska undersökningar, &c. 2 Pt. See LUND.—KAROLINSKA UNIVERSITETET. Acta Universitatis Lundensis. Tom. IV, No. 11; VII, No. 7. 4°. 1867-71.
- Areschoug** (F. W. C.) Beiträge zur Biologie der Holzgewächse, &c. pp. 142: 8 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta Universitatis Lundensis. Tom. XII, No. 7. 4°. 1875-76.
- Areschoug** (F. W. C.) Jemförande undersökningar öfver Bladets anatomi. pp. 242: 11 pls. See LUND.—KONGLIGA FYSIOGRAFISKA SÄLLSKAPET. Minnesskrift, &c. Art. 9. 4°. 1878.
- Areschoug** (F. W. C.) Some observations on the genus *Rubus*. pp. 182, vii. See LUND.—KAROLINSKA UNIVERSITETET. Acta Universitatis Lundensis. Tom. XXI, No. 9; XXII, No. 5. 4°. 1885-87.
- Areschoug** (F. W. C.) Det Phanerogama Embryots nutrition. Inbjudning, &c. pp. 21. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXX, No. 9. 4°. 1894.
- Areschoug** (F. W. C.) Beiträge zur Biologie der geophilen Pflanzen. pp. 60: text illust. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXI, No. 4. 4°. 1896.
- ARESCHOUG** (JOHAN ERHARD) [1811-1887] Stirpes in Regione Cimbricitshamnensi sponte crescentes quarum enumerationem ... præsidi E. M. Fries ... proponit auctor J. E. Areschoug. Part I.† pp. 16. 8°. Londini Gothorum, 1831.
- Areschoug** (J. E.) Plantæ Cotyledoneæ Floræ Gothoburgensis, &c. pp. viii, 150. 8°. Londini Gothorum, 1836.
- Areschoug** (J. E.) Symbolæ Algarum rariorum Floræ Scandinavicae, quas ... præsidi ... S. Nilsson ... defendet auctor J. E. Areschoug, &c. pp. 14. 8°. Lundæ, 1838.
- Areschoug** (J. E.) De Hydrodictyo utriculato, dissertatio botanica, quam ... p. p. ... J. E. Areschoug ... respondente C. J. Kjellberg, &c. pp. 23: 1 pl. 8°. Lundæ, 1839.
- Areschoug** (J. E.) Iconographia Phycologica, &c. Decas I.† pp. 6: 10 pls. 4°. Gothoburgi, &c. (1847.)
- Areschoug** (J. E.) Phyceae Scandinavicae marinae, &c. pp. 230: 12 pls. 4°. Upsaliae, 1850. Nova Acta R. Soc. Sci. Upsalensis. Vol. XIII & XIV.
- Areschoug** (J. E.) Phyceae Capenses, &c. 4 Pt.† pp. 32. 4°. Upsaliae, 1851. Presses: J. E. Areschoug. Respondentes: Pt. I, J. C. Carlberg; Pt. II, C. A. Holmgren; Pt. III, G. O. Håkansson; Pt. IV, C. M. Appelberg. Terminates abruptly at page 32.
- Areschoug** (J. E.) Dispositio Muscorum Frondosorum in Monte Kinnekulle nascentium ... Præsidi J. E. Areschoug, &c. 4 Pt. See ZETTERSTEDT (J. E.) 8°. 1854.
- Areschoug** (J. E.) Phyceae novæ et minus cognitæ in maribus extraeuropæis collectæ, &c. [pp. 42.] See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, Vol. I, No. 10. 4°. 1855.
- Areschoug** (J. E.) Lärobok i Botanik, &c. pp. [vi], 409, vi: text illust. 8°. Stockholm & Upsala, 1863.
- Areschoug** (J. E.) Observationes Phycologicae, &c. 5 Pt. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta ... Ser. III, Vol. VI, No. 2; IX, No. 1; X, No. 1; XII, Nos. 8 & 11. 4°. 1866-84 (-85).
- Areschoug** (J. E.) Synonyma Algarum nonnullarum, a se in Actis Reg. Soc. Scientiarum Ups. ... descriptarum. 8°. (Upsalia, 1875.)
- ARETIUS** (BENEDICTUS) [1505-1574] Stocck-hornii et Nessi ... montium descriptio, &c. See CORDUS (V.) In hoc volumine continentur V. Cordi ... annotationes, &c. fol. 1561.
- ARÉVALO Y BACA** (JOSÉ) [-1890] Datos geológicos y físicos del Valle de Lanjaron, provincia de Granada. pp. 6. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 8°. 1876.
- Arévalo y Baca** (J.) La Sierra de la Juma (provincia de Málaga). pp. 7. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. V. 8°. 1876.
- ARFVEDSON** (JOHANN AUGUST) [1792-1841] See AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGI. Utgifne af ... A. Arfvedson. Del. V. 8°. 1818.
- ARFVIDSON** (ER. G.) Flora Hallandica ... proponunt E. Fries et E. G. Arfvidson, Sect. IV. See FRIES (E. M.) 8°. 1817.
- ARGENTA** (VICENTE MARTÍN DE) & **Pacheco** (J. M.) Los Minerales de Cobre y Riotinto, &c. pp. 40. 8°. Madrid, 1890.
- ARGENTELLE** (ROBILLARD D') Catalogue des Fruits et des Plantes modelés composant Le Carporama [the collection of R. d'Argentelle], &c. pp. 47. 12°. Paris [].

ARGENTINE REPUBLIC.—*Comisión Central de Minas.*

Catálogo oficial de las muestras de Minerales exhibidas en la Sección Argentina anexa a la Exposición de París, 1889. See PARIS.—*Exposition Universelle*, 1889.

4^o. 1889.**Argentine Republic.**—*Comisión Central de Minas.*

Officiel. Mémoire . . . sur les Mines . . . dans la République Argentine . . . Par H. D. Hóskold.

See PARIS.—*Exposition Universelle*, 1889. 8^o. 1889.

Argentine Republic.—*Comisión Central de Minas.*

Oficial. Memoria . . . sobre las minas . . . en la Republica Argentina . . . Por H. D. Hóskold.

See PARIS.—*Exposition Universelle*, 1889. 8^o. 1889.

ARGENTINE REPUBLIC.—*Comisión Científica de la Expedición al Rio Negro.*

Informe oficial de la Comisión científica . . . de la expedición al Rio Negro (Patagonia) realizada en . . . 1879, bajo las órdenes del General D. J. A. Roca. 3 Entr. *illust.* 4^o. Buenos Aires, 1881–82.

Entr. I. Zoología. Observaciones generales sobre la Fauna del territorio conquistado—Vertebrados—Moluscos por A. Doering.

Insectos por C. Berg.

Arácnidos por E. L. Holmberg.

1881.

II. Botánica por P. G. Lorentz y G. Niederlein.

1881.

III. Geología por A. Doering.

1882.

ARGENTINE REPUBLIC. [*Maps.*] Mapa de la República Argentina construido por A. de Seelstrang y A. Tourmente . . . Escala 1:4,000,000 [*i.e.* 1 in. = 63 m. about]. See NAPP (R.) The Argentine Republic, &c.

s.sh. 1875.

Argentine Republic. [*Maps.*] La République Argentine relativement à l'émigration Européenne . . . par F. Latzina. Buenos Aires, 1883.

Consists of a map entitled: "Mapa geográfico de la República Argentina . . . 1882. Escala 1:6,000,000 [or 1 in. = 94 $\frac{1}{2}$ m. about], with explanatory text printed on the back.

Argentine Republic. [*Maps.*] Mapa del interior de la República Argentina construido . . . por . . . L. Brackebusch . . . Escala 1:1,000,000 [*i.e.* 1 in. = 15 $\frac{1}{2}$ m. about]. 6 sh. Córdoba, 1885.**Argentine Republic.** [*Maps.*] Atlas general de la República Argentina, &c. See BEYER (C.) [1888 ?]**Argentine Republic.** [*Maps.*] Mapa de la República Argentina. Construido . . . en . . . 1875–1888. Por . . . L. Brackebusch . . . Escala 1:1,000,000 [*i.e.* 1 in. = 15 $\frac{1}{2}$ m. about]. 13 sh. fol. Gotha, 1891.**Argentine Republic.** [*Maps.*] Mapa geológico del interior de la República Argentina. Construido . . . durante . . . 1875–88 por . . . L. Brackebusch . . . Escala 1:1,000,000 [*i.e.* 1 in. = 15 $\frac{1}{2}$ m. about]. 4 sh. Gotha [1892 ?].**ARGENTORATUM.** See STRASBURG.**ARGENVILLE** (ANTOINE JOSEPH DEZALLIER D'). See DEZALLIER D'ARGENVILLE.**ARGYLL**, Duke of. See CAMPBELL (G. D.) Duke of Argyll.**ARIAS** (ANTONIO SANDALIO DE) Agricultura general [additions by A. S. de Arias], &c. 4 Tom. [in 2.] See HERRERA (G. A. DE). 4^o. 1818–19.**ARIAS D'AVILA** (PEDRO) [1442–1531] Narrative of the Proceedings of Pedrarias Davila in the Provinces of Tierra Firme . . . By . . . P. de Andagoya, &c. See HAKLUYT SOCIETY. Works, &c. No. 34. 8^o. 1865.**ARISTOTLE** [B.C. 384–322] [*Works.*] [*Works.* Edited by A. Manutius, with the assistance of A. Bondinus.]

Begin. Eis $\delta\rho\gamma\alpha\nu\omicron\nu$ 'Αριστοτέλους 'Ανωνυμῶν [followed by two other Greek epigrams]. (Porphyrii introductio sive universalis.—Aristotelis vita ex laertio. Ejusdem vita per joannem philoponum. Theophrasti vita ex laertio. Galeni de philosopho historia. Philonis judæi de mundo. Theophrasti de igne. Ejusdem de ventis. De signis aquarum et ventorum incerti auctoris. Theophrasti de lapidibus.—Θεοφράστου περὶ ἰχθύνων . . . περὶ ἰλιγγῶν . . . περὶ κοπῶν . . . περὶ ὁσμῶν . . . περὶ ἰδρωτῶν.—Theophrasti de historia plantarum libri decem. Ejusdem de causis plantarum libri sex. Alexandri aphrodisiensis problematum libri duo. Theophrasti metaphysicorum liber unus.) 5 Vol. ED. PR. fol. Venetis, 1495–98.

This edition of the Works of Aristotle does not include the Poetica and Rhetorica. Vol. I is without pagination, but has register A III—N III; a—f III. Vol. II contains 268 numbered and 32 unnumbered leaves. Vol. III contains 457 numbered leaves; between fol. 400 and 401 is an unnumbered leaf, and at the end 8 unnumbered leaves containing the 10th book of the Historia Animalium. Vol. IV has five series of pagination: ff. 226; 116; 42; 12; 121. Vol. V has 816 numbered leaves, excepting the last leaf and the *Œconomica* in 12 unnumbered leaves, which are inserted between fol. 209 and 210.

Wanting.

— [Another edition. With notes and emendations by J. Velsius, M. Flaccius, C. Gesner, and P. Victorius.] 2 Vol. [in 1.] fol. Basileæ, 1550.

Aristotle. [*Works.*] [Αριστοτέλους ἅπαντα. Aristotelis . . . opera . . . omnia . . . Per D. Eras. Roterodamum. 2 Vol. fol. Basileæ, 1531.]

Wanting.

— [Another edition. With notes and emendations by J. Velsius, M. Flaccius, C. Gesner, and P. Victorius.] 2 Vol. [in 1.] fol. Basileæ, 1550.

Aristotle. [*Works.*] Aristotelis . . . omnia . . . opera . . . selectis translationibus . . . additis etiam nonnullis libris nunquam antea Latinitate donatis: Averrois . . . commentarii, alique ipsius in logica, philosophia, & medicina libri . . . à Jacobo Mantino . . . conversi . . . scholiis exornati . . . J. B. Bagolini . . . labore, &c. (Marci de Odis . . . Præfatio. Aristotelis vita ex Diogene Laertio. Aristotelis vita ex Monumentis Joannis Grammatici Philoponi.) 11 Vol. [in 5.] fol. Venetis, 1550, 52.

Vol. I, VII, VIII & X bear date 1552.

Aristotle. [*Works.*] 'Αριστοτέλους τα εὑρισκόμενα. Aristotelis opera quæ exstant. Addita . . . quedam Theophrasti, Alexandri . . . Initio premissa quedam de Aristotelis vita & scriptis, ex auctoribus . . . Opera & studio F. Sylburgii Veterensis. 11 Vol. [in 5.] 4^o. Francofurti, 1584, 85, 87.

The covering title appears only in the first volume, and is dated 1587. The several works composing the whole had been separately issued, and in most cases retain their distinctive title-pages.

Aristotle. [*Works.*] Aristotelis opera omnia . . . Græcè & Latine . . . emendatissima . . . Huic editioni . . . accessit . . . in omnes Aristotelis libros commentarius . . . Authore G. Du Val . . . qui . . . adjecit anthologiam anatomicam ex scitis Hippocratis & Galeni . . . notis & argumentis . . . illustravit, &c. (Aristotelis vita auctore Diogene Laertio, &c.) 2 Tom. fol. Lutetiae Parisiorum, 1629.

Aristotle. [*Works.*] Aristoteles Graecæ; ex recensione I. Bekkeri. (Aristoteles Latine; interpretibus variis.—Scholia in Aristotelem collegit C. A. Brandis.—Aristotelis qui ferebantur librorum fragmenta collegit V. Rose.—Scholia in Aristotelem. Supplementum.—Index Aristotelicus, edidit H. Bonitz.) Edidit Academia Regia Borussia. 5 Vol. 4^o. Berolini, 1831–70.

Aristotle. [*Works.*] J. C. Scaligeri in libros duos . . . de Plantis, Aristotele auctore, libri duo. See SCALIGER (J. C.) 4^o. 1556.

— [Another edition.] fol. 1566.

Aristotle. [*Botanical Works.*] Commentatio de Aristotele Botanico Philosopho. See HENSCHEL (A. W. E. T.) 4^o. 1824.

Aristotle. [*Botanical Works.*] Phytologiae Aristotelicae Fragmenta. See WIMMER (C. F. H.) 8^o. 1838.

Aristotle. [*Botanical Works.*] Nicolai Damasceni de Plantis libri duo Aristoteli vulgo adscripti, &c. See NICHOLAS, of Damascus. 8^o. 1841.

Aristotle. [*Botanical Works.*] Grunddragen af Aristotelis Vexlärä, &c. See FRIES (E. M.) 8^o. 1842.

Aristotle. [*Zoological Works.*] 'Αριστοτέλους περί ζῶων ιστορίας. Aristotelis de Animalium Historia libri x. Addita e Theophrasto collectanea quaedam de Animalibus . . . Emendationes quoq; , &c. [Edited by F. Sylburgius.] pp. [ii.] 484. 4^o. Francofurti, 1587.

Aristotle. [*Zoological Works.*] 'Αριστοτέλους περί ζῶων ιστορίας. Aristotelis Historia de Animalibus; J. C. Scaligero interprete cum ejusdem commentariis. P. J. Maussacus . . . opus . . . primus vulgavit & restituit, additis prolegomenis & animadversionibus. Accedit fragmentum quod decimus historiarum inscribitur, &c. GR. & LAT. pp. [xxix.] 1248. fol. Tolosæ, 1619.

Aristotle. [*Zoological Works.*] Histoire des Animaux d'Aristote, avec la traduction Française (Notes sur l'Histoire des Animaux d'Aristote) par M. Camus. GR. & FR. 2 Tom. 4^o. Paris, 1783.

Aristotle. [*Zoological Works.*] Aristotelis de Animalibus historiae libri x. Graece et Latine. Textum recensuit J. C. Scaligeri versionem . . . J. G. Schneider. 4 Tom. 8^o. Lipsiae, 1811.

Aristotle. [*Zoological Works.*] 'Αριστοτέλους ιστορία περί ζῶων. Aristoteles Thierkunde: kritisch-berichtigter Text mit Deutscher Uebersetzung . . . und sprachlicher Erklärung . . . von . . . H. Aubert und . . . F. Wimmer. 2 Bd. illust. 8^o. Leipzig, 1868.

Aristotle. [*Zoological Works.*] Histoire des Animaux d'Aristote traduite en Français et accompagnée de notes perpétuelles par J. Barthélemy-St.-Hilaire. 3 Tom. 8^o. Paris, 1883.

Aristotle. [*Zoological Works.*] C. Guarinonii . . . commentaria in primum librum Aristotelis de Historia Animalium, &c. [With the text.] pp. 331. 4^o. Francoforti, 1601.

Aristotle. [*Zoological Works.*] Observationes zoologicae criticae in Aristotelis Historiam Animalium. See WIEGMANN (A. F. A.) 4^o. 1826.

Aristotle. [*Zoological Works.*] Specimen of Aristotle's History of Animals. By J. S. Duncan. See OXFORD.—UNIVERSITY.—Ashmolean Museum. Introduction to the Catalogue of the Ashmolean Museum. (Appendix.) 8^o. 1826.

Aristotle. [*Zoological Works.*] Aristoteles Thierkunde, &c. See MEYER (J. B.) 8^o. 1855.

Aristotle. [*Zoological Works.*] Zoologisch-kritische Bemerkungen zu Aristoteles Thiergeschichte. See SONNENBURG (L.) 4^o. 1857.

Aristotle. [*Zoological Works.*] Die Thierarten des Aristoteles, &c. See SUNDEVALL (C. J.) 8^o. 1863.

Aristotle. [*Zoological Works.*] 'Αριστοτέλους περί ζῶων μορίων, βιβλ. δ . . . Aristotelis de Animalium partibus, lib. III. De Animalium ingressu, lib. I. De Animalium motu, lib. I. De Animalū generatione, lib. V. De Spiritu, lib. I, &c. [Edited by F. Sylburgius.] pp. iv, 412. 4^o. Francofurti, 1585.

Aristotle. [*Zoological Works.*] 'Αριστοτέλους περί ζῶων μορίων βιβλία δ. Aristoteles' vier Bücher ueber die Theile der Thiere. Griechisch und Deutsch und mit sacherklärenden Anmerkungen herausgegeben von . . . A. von Frantzius. pp. xii, 322. 8^o. Leipzig, 1853.

Aristotle. [*Zoological Works.*] Aristotle on the Parts of Animals. Translated, with introduction and notes, by W. Ogle, &c. pp. vi, xxxv, 263. 8^o. London, 1882.

Aristotle. [*Zoological Works.*] Traités des Parties des Animaux, et de la Marche des Animaux d'Aristote, traduits en Français . . . et accompagnés de notes perpétuelles par J. Barthélemy-Saint-Hilaire. 2 Tom. [in 1.] 8^o. Paris, 1885.

Aristotle. [*Zoological Works.*] 'Αριστοτέλους περί ζῶων γενέσεως . . . βιβλία πεντε. Aristotelis de Animalium Generatione libri quinque cum Philoponi commentariis. fol. Venetiis, 1526.

Aristotle. [*Zoological Works.*] Traité de la Génération des Animaux d'Aristote traduit en Français . . . et accompagné de notes perpétuelles par J. Barthélemy-Saint-Hilaire. 2 Tom. 8^o. Paris, 1887.

Aristotle. [*Zoological Works.*] Antiperipatias, hoc est, adversus Aristoteleos de Respiratione Piscium diatriba, &c. See SEVERINUS (M. A.) fol. 1661.

Aristotle. [*Zoological Works.*] De Selachis Aristotelis zoologiae geographicae specimen inaugurale, &c. See EICHWALD (C. E. VON). 4^o. 1819.

Aristotle. [*Zoological Works.*] Aristoteles de Molluscis Cephalopodibus (περί των μαλακίων) commentatio, &c. See KOEHLER (H. J. VON). 8^o. 1820.

Aristotle. [*Zoological Works.*] Dissertatio inauguralis, sistens disquisitionum de Avibus ab Aristotele commemoratis Specimen I, &c. See GLOGER (C. W. L.) 8^o. 1830.

— [Another edition.] 8^o. 1830.

Aristotle. [*Zoological Works.*] Aristotelis philosophia zoologica, &c. See PHILIBERT (H.) 8^o. 1865.

Aristotle. [*Zoological Works.*] Die Hauptgruppen des Thiersystems bei Aristoteles und seinen Nachfolgern, &c. See HECK (L.) 8^o. 1885.

Aristotle. [*Miscellaneous.*] Naturalis scientiae totius Compendium ex Aristotele . . . H. Barbaro . . . purgatum. Cui accessit, H. Wildenbergii Aurimontani in universam Aristotelis Physicam Epitome, &c. See BARBARUS (H.), Patriarch of Aquileia. 8^o. 1548.

Aristotle. [*Miscellaneous.*] Die Philosophie des Aristoteles, &c. 2 Vol. See BIESE (F.) 8^o. 1835-42.

Aristotle. [*Miscellaneous.*] Aristoteles. Ein Abschnitt aus einer Geschichte der Wissenschaften, nebst Analysen der naturwissenschaftlichen Schriften des Aristoteles, &c. See LEWES (G. H.) 8^o. 1865.

Aristotle. [*Miscellaneous.*] De Latinis et Græcis nominibus arborum, fruticum, herbarum, piscium, & avium liber, ex Aristotele . . . & J. Ruellio . . . Quarta æditio. See NAMES. 8^o. 1554.

Aristotle. [*Miscellaneous.*] Memoir of Aristotle. See JARDINE (Sir W.) Gallinaceous Birds. 8^o. 1836.

— [Second Issue.] 8^o. [1845-46.]

ARIZONA. [*Maps.*] Territory of Arizona. 1892. Compiled . . . under supervision of A. F. Dinsmore. [Scale 1 in. = 13 m.] s.sh. [Washington, 1892.]

Arizona. [Maps.] Official Map of Pima County, &c. [Scale 1 in. = 3 $\frac{1}{4}$ m.] See PIMA COUNTY, Arizona. [Map.] s.sh. 1893.

ARKANSAS, State of.—GEOLOGICAL SURVEY.

First (—Second) report of a geological reconnaissance . . . of Arkansas . . . 1857 & 1858 (1859 & 1860). By D. D. Owen, &c. 8°. *Little Rock, (Philadelphia,)* 1858 (1860).

Contains botanical and palaeontographical reports by L. Lesquereux.

Arkansas, State of.—GEOLOGICAL SURVEY.

Annual Report, &c. 1888→ 8°. *Little Rock*, 1888→

Each report is in several volumes, of which many contain separate monographs. Of that for 1889 only Vol. II, and of those for 1891, 1892, only Vol. I, has in each case been received. Vol. IV, 1890, wants pl. XI.

ARKHAROV (IVAN PETROVICH) O vsasuivanih iz podkozhuikh limfaticheskikh myeshkov u lyaghushek. —Ueber die Aufsaugung aus den Lymphsäcken des Frosches. pp. 18. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI PRI IMPERATORSKOM KAZANSKOM UNIVERSITETE. Trudui, &c. Tom. XVIII. [No. 2.] 8°. 1887.

ARKSTEE () & Merkus () Allgemeine Historie der Reisen zu Wasser und Lande; oder Sammlung aller Reisebeschreibungen welche bis itzo in verschiedenen Sprachen von allen Völkern herausgegeben worden . . . Durch eine Gesellschaft gelehrter Männer im Englischen zusammen getragen, und aus demselben ins Deutsche übersetzt. 21 Bd. illust. 4°. *Leipzig*, 1747–74.

This work is a translation and extension of "A new general collection of Voyages and Travels, &c." 1745–47, as well as of A. F. Prévost's "Histoire Générale des Voyages." The translation was begun by A. G. Kastner and J. J. Schwabe, and carried on by F. W. Beer, C. C. Woog, J. G. Müller, F. J. Bierling, and others.

ARLIDGE (JOHN THOMAS) A history of Infusoria . . . Fourth edition . . . Revised by J. T. Arlidge, &c. See PRITCHARD (A.) 8°. 1861.

ARLOING (SATURNIN) [1850–] Application de la méthode graphique à l'étude du Mécanisme de la Déglutition chez les Mammifères et les Oiseaux. pp. 24: text illust. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie, Sér. VI, Tom. VI, No. I. 8°. 1877.

Arloing (S.) Traité d'Anatomie comparée des Animaux Domestiques . . . Troisième édition revue et augmentée avec la collaboration de S. Arloing, &c. See CHAUVEAU (J. B. A.) 8°. 1879.

ARMAGH NATURAL HISTORY AND PHILOSOPHICAL SOCIETY.

Proceedings. 1854–55. See NATURAL HISTORY REVIEW, &c. Vol. II. 8°. 1855.

Armagh Natural History and Philosophical Society.

See IRISH NATURALIST, THE . . . official organ of the . . . Society, &c. Vol. I→ 8°. 1892→

ARMANDI (PIERRE DAMIEN) [1778–1855] Histoire militaire des Eléphants, &c. pp. xvi, 570. 8°. *Paris*, &c., 1843.

ARMAS (JUAN IGNACIO DE) La Zoología de Colón y de los primeros Exploradores de América. pp. 185 [I]. 8°. *Habana*, 1888.

ARMENIA. [Maps.] Karte von . . . Armenien . . . von K. Koch. Maassstäbe 1 : 1,000,000 [i.e. 1 in. = 15 $\frac{1}{2}$ m. about]. See CAUCASUS. [Maps.] Karte von dem Kaukasischen Isthmus, &c. sh. 1850.

ARMINJON (VICTOR F.) [c. 1825–] Viaggio intorno al Globo della . . . Magenta . . . sotto il comando del Capitano . . . V. F. Arminjon, &c. See GIGLIOLI (E. H.) 4°. 1875.

ARMITAGE (EDWARD) Observations on the Botany of Natal. See CHAPMAN (J.) Travels in the interior of South Africa, &c. Vol. II, Appendix. 8°. 1868.

Armitage (E.) & Weiss (E.) Catalogo nominale delle Piantе vascolari che crescono spontanee nei dintorni di Pallanza ed Intra. pp. 28. 8°. *Pallanza*, 1891. [1818–1891]

ARMSTRONG (Sir ALEXANDER) K.C.B. A personal narrative of the discovery of the North-West Passage . . . while in search of the Expedition under Sir J. Franklin, &c. pp. xxii, 616 : 1 pl., 1 map. 8°. *London*, 1857.

The Appendix contains a list of the birds and animals met with.

ARMSTRONG (HENRY EDWARD) Chemistry of Carbon Compounds . . . Section I . . . Fifth Edition . . . rewritten by H. E. Armstrong and C. E. Groves. See MILLER (W. A.) Elements of Chemistry, &c. Pt. III. 8°. 1880.

ARMSTRONG (JAMES) & others. Catalogue of the Western Scottish Fossils. Compiled by J. Armstrong, J. Young and D. Robertson [for the British Association meeting, 1876]. With introduction on the geology and palaeontology of the district, by Prof. Young. pp. xxiii, 164 : 4 pls., 1 map. 8°. *Glasgow*, 1876.

The Suppl. to Vol. III of the Trans. Geol. Soc. Glasgow is incorporated in this work.

ARMSTRONG (JOHN) [–1758] The history of the Island of Minorca. pp. xxvii, 260 : 2 pls., 1 map. 8°. *London*, 1752.

ARNALDUS, de Villa Nova. Incipit [sic] Tractatus de virtutibus Herbarum. [Preface headed "Arnoldi de nova villa Avicenna."] See AGGREGATOR. 4°. 1499.

ARNAUD (A.) & Rochebrune (A. T. DE) Recherches chimiques et toxico-physiologiques sur le Ouabaïo, poison à flèches des Comalis. See RÉVOIL (G.) Faune et Flore des Pays Comalis. 8°. 1882.

ARNAUD (H.) Mémoire sur le Terrain Crétacé du sud-ouest de la France. pp. 110 : 3 tables, text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. II, Tom. X, No. 4. 4°. 1877.

ARNELL (HAMPUS WILHELM) De Skandinaviska Löfmoossornas Kalendarium. pp. 129. See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift 1875. 8°. 1875.

Arnell (H. W.) Om Vegetationens utveckling i Sverige Åren 1873–75. See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift 1878. 8°. 1878.

Arnell (H. W.) Beschreibung der Harpidien, welche . . . von Dr. Arnell während der Schwedischen Expedition nach Sibirien . . . 1876 gesammelt wurden. Von Dr. C. Sano. pp. 60. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. x, No. 1. 8°. 1885.

Arnell (H. W.) Lebermoosstudien im nördlichen Norwegen. pp. x, 43, (1). 4°. *Jönköping*, 1892.

Arnell (H. W.) & Jensen (C. C. O.) Ein bryologischer Ausflug nach Tasjöv. pp. 64 : 1 pl., 1 map. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, Afd. III, No. 10. 8°. 1896.

Arnell (H. W.) & Lindberg (S. O.) Musci Asiae Borealis. Beschreibung der von den Schwedischen Expeditionen nach Sibirien in . . . 1875 und 1876 gesammelten Moose, &c. 2 Thl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXIII, Nos. 5 & 10. 4°. 1889–90 (1891).

ARNEMANN (JUSTUS) [1763–1806] J. Arne-mann . . . Versuche über die Regeneration an lebenden Thieren. Erster Band. Ueber die Regeneration der Nerven. pp. xxvi, 308, [12] : 4 pls. 8°. *Göttingen*, 1787.

ARNHEM. — Genootschap tot Nut en Vergenoegen.

See infra, NATUURKUNDIG GENOOTSCHAP, &c.

ARNHEM. — Natuurkundig Genootschap tot Nut en Vergenoegen.[Founded as *Genootschap tot Nut en Vergenoegen*.1849 *Natuurkundig Genootschap tot Nut en Vergenoegen*.]

Natuurkunde. Tijdschrift, inhoudende: Physica . . . Natuurlijke Historie en Litteratuur, &c. Jaarg. I-V.

8°. *Arnhem*, (1843-) 1844-48.

[Continued as:]

Natuurkunde toegepast op alle Vakken van Nijverheid. Tijdschrift, &c. Jaarg. VI-XIV.†

8°. *Arnhem*, (1849-) 1850-60.**ARNHEM. — Vereeniging tot Bevordering der Inlandische Ichthyologie.**

[Founded 1846.]

Verslag der Werkzaamheden, &c. Deel I-III† [in 1 Vol.]

8°. *Arnhem*, 1847-50.**ARNOLD** (EDWIN LESTER) Bird Life in England. pp. x, 325.8°. *London*, 1887.**ARNOLD** (FERDINAND CHRISTIAN GUSTAV) Lichenologische Ausflüge in Tirol. 4 Pt. 8°. [Vienna, 1868-79.]

Verhandl. k. k. zool. bot. Gesell. Wien, 1868, 69, 77, 79.

Arnold (FERDINAND C. G.) Labrador. [A contribution to its Lichen Flora.] pp. 18.8°. *München*, 1896.**ARNOLD** (FREDERICK HENRY) Flora of Sussex . . . with localities of the less common species. pp. xiii, 128: 1 map. Revised in 1897.8°. *London*, 1887.**ARNOLD** (FRIEDRICH) [1803-1890] F. Arnoldi icones nervorum capit. pp. iv, 50: 9 pls.fol. *Heidelbergae*, 1834.**ARNOLD** (GEORGE MOSS BROCK) R. Pocock, the Gravesend Historian, Naturalist . . . and Printer. pp. xii, 267.8°. *London*, 1883.**ARNOLD** (THEODOR) Eine Untersuchung des Ursprungs und der Formirung der Fossilien . . . aus dem Englischen [of C. King] übersetzt von T. Arnold. pp. 95: 1 pl.8°. *Leipzig*, 1733.**ARNOLD** (THOMAS KERCHEVER) [1800-1853] A . . . phraseological English-Greek Lexicon . . . Fifth edition. See FRAEDERDORFF (J. W.)

8°. 1875.

— Sixth edition.

8°. 1882.

Arnold (T. K.) & **Riddle** (J. E.) A copious . . . English-Latin Lexicon . . . New Edition. See RIDDLE (J. E.) & ARNOLD (T. K.)

8°. 1872.

ARNOLDUS, de Villa Nova. See ARNALDUS.**ARNOTT** (GEORGE ARNOTT WALKER) [1799-1868] Disposition méthodique des espèces de Mousses. pp. [iv], 72.4°. *Paris*, 1825.

Mém. Soc. Hist. Nat. Paris. Tom. II.

Arnott (G. A. W.) Rapport sur la nouvelle disposition des Mousses, &c. See KITTEL (M. B.) Mémoires d'Histoire Naturelle.

8°. 1826.

Arnott (G. A. W.) & **Hooker** (Sir W. J.) The Botany of Captain Beechey's Voyage, &c. See HOOKER (Sir W. J.) & ARNOTT (G. A. W.)

4°. 1841.

Arnott (G. A. W.) & **Hooker** (Sir W. J.) The British Flora . . . Sixth edition, &c. See HOOKER (Sir W. J.)

8°. 1850.

Arnott (G. A. W.) & **Wight** (R.) [Catalogue of Dried Specimens of Indian Plants distributed by Dr. R. Wight.] See WIGHT (R.) & ARNOTT (G. A. W.)

[8°. 1833-36.]

Arnott (G. A. W.) & **Wight** (R.) Prodrum Floræ Peninsulæ Indiæ Orientalis, &c. Vol. I.† See WIGHT (R.) & ARNOTT (G. A. W.)

8°. 1834.

ARNSTROM (ERIK GABRIEL) Iakttagelser rörande Bisträlarnes byggnad hos några af våra svenska Foglar. Akademisk afhandling, &c. pp. 30: 2 pls. 8°. *Upsala*, 1877.**AROMATARI** (GIUSEPPE DEGLI) [1586-1660] I. de Aromatariis . . . Epistola . . . de generatione Plantarum ex seminibus. See JUNG (J.) I. Iungii . . . Isagoge Phytoscopica, &c.

4°. [1678?]]

AROMATARIIS (JOSEPHUS DE).

See AROMATARI (G. DEGLI).

AROZARENA (MANUEL JOSÉ DE PAUL Y).

See PAUL Y AROZARENA.

ARQUIMBAU (RAMON MASFERRER Y).

See MASFERRER Y ARQUIMBAU.

ARRHENIUS (CARL MAGNUS) Monographia Cantharidum et Malachiorum Sveciæ . . . respondens C. M. Arrhenius, &c. See FALLÉN (C. F.)

4°. 1807.

ARRHENIUS (J. G.) Stirpes Agri Femsionensis . . . p. p. J. G. Arrhenius, &c. Contin. I. See FRIES (E. M.)

8°. 1825.

ARRHENIUS (JOHAN PEHR) [1811-] Utkast till Wäxtrikets terminologi. 2 Hft. [in 1 Vol.] & Atlas.8°. & 4°. *Upsala*, 1842-43.**Arrhenius** (JOHAN P.) [Elementarkurs i Botaniken, &c.]8°. & 4°. *Upsala*, 1845.]

Wanting.

— (Atlas . . . Ritad af J. A. Schagerström och E. P. Fries.) Femte upplagan. pp. 346: 11 pls.

8°. (& 4°.) *Stockholm*, 1865.**Arrhenius** (JOHAN P.) Botanikens första grunder, &c. pp. [iv], 32: 3 pls.8°. *Upsala*, 1859.

— Fjerde upplagan, &c. pp. 32: 1 pl.

8°. *Stockholm*, 1864.**ARRHENIUS** (JOHN ELOF) Monographia Cantharidum et Malachiorum Sveciæ . . . respondens J. E. Arrhenius. See FALLÉN (C. F.)

4°. 1807.

ARRIAN (FLAVIUS) Arrian on Coursing. The Cyneticus of the younger Xenophon, translated . . . with . . . annotations, and a brief sketch of the life and writings of the author. To which is added an appendix, containing some account of the Canes Venatici of classical antiquity. By a Graduate of Medicine [W. Dansey]. pp. 314: text illust.4°. *London*, 1831.**ARRIBÁLZAGA** (ENRIQUE LYNCH).

See LYNCH-ARRIBÁLZAGA.

ARRONDEAU (E. THÉODORE) [-1874] Flore Toulousaine . . . comprenant en outre la description détaillée des espèces nouvelles ou peu connues. pp. xx, 281.8°. *Toulouse*, 1854.**Arrondeau** (E. T.) Histoire naturelle du Morbihan. —Botanique. Catalogue des Plantes Phanérogames observées dans le département. pp. iv, 119.

8°. [Vannes], 1867.

ARROWSMITH (AARON) [1750-1823] & (JOHN) [1790-1873].

[For maps by A. and J. Arrowsmith See under the various countries.]

ARRUDA DA CAMARA (MANOEL) [For translations of portions of his "A Dissertation upon the Plants of Brazil from which fibrous substances may be obtained," &c., and "An essay on the utility of establishing gardens in the principal provinces of Brazil for the cultivation of new plants"] See KOSTER (H.) Travels in Brazil. Appendix.

4°. 1816.

- L. 74.** **ARRUDA FURTADO** (FRANCISCO D') [1854-1887] Conchas terrestres e fluviaes [of Africa]. See CAPELLO (H. C. DE B.) & IVENS (R.) De Angola á contra-costa, &c. Vol. II. Appendix. 8°. 1886.
- L.** **Arruda Furtado** (F. D') Sur une nouvelle espèce de Céphalopode appartenant au genre *Ommatostrephes*. pp. 16: 2 pls. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tomo VI, Pt. 2. 4°. 1887.
- Z.** **ARSAKIS** (APOSTOLOS) [1789-] A. Arsakyi . . . Commentatio de Piscium cerebro et medulla spinali scripta . . . denuo edita fragmentis de eadem re additis ab G. G. Minter, &c. pp. xxix, 36: 3 pls. 4°. Lipsiae, 1836.
- ARS AKYUS** (APOSTOLUS) See ARSAKIS.
- ÅRS-BERÄTTELSE OM BOTANISKA ARBETEN.** See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN.
- ÅRSBERÄTTELSE OM FRAMSTEGEN UTI BOTANIK, &c.** See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN.
- L.** **ARTARI** (ALEKSANDER PETROVICH) Ueber einen im Saft der Zuckerfabriken in Gemeinschaft mit *Leuconostoc* schädlich auftretenden, den Zucker zu Alkohol und Säure vergärenden *Saccharomyces* (S. Zopfi). pp. 22: text illust. See HALLE.—NATURFORSCHENDE GESELLSCHAFT. Abhandlungen, &c. Bd. XXI. 8°. 1898.
- L.** **ARTARIA** () Artaria's Orts-Lexikon der Österreichisch-Ungarischen Monarchie (incl. Occupationsgebiet, 1885) nach der Zählung von 1890 . . . Bearbeitet von Dr. K. Grissinger, &c. pp. vii, 79. 8°. Wien, 1893.
- L.** **ARTAUD** (SOULANGE) Manuel d'Histoire Naturelle, traduit [and edited with notes] . . . par S. Artaud. 2 Tom. See BLUMENBACH (J. F.) 8°. 1803.
- B.** **ARTAULT** (STÉPHEN) Glossologie Botanique. Guide manuel pour l'explication des principaux termes employés en Botanique descriptive, médicale, &c. pp. 328. 16°. Paris, 1885.
- Printed on one side of the paper only.
- L.** **ARTEDI** (PETRUS) [1705-1735] P. Artedi . . . Ichthyologia sive opera omnia de Piscibus . . . posthuma . . . edidit C. Linnæus. 5 Pt. [in 1 Vol.] 8°. Lugduni Batavorum, 1738.
- L.** **Artedi** (P.) P. Artedi renovati . . . Ichthyologica. Cura J. J. Walbaumii. 5 Pt. [in 2 Vol.] 8°. Grypeswaldiae, (1788-) 1789-93.
- Each part has a separate title-page. The titles read as follows:—
Pt. 1. P. Artedi . . . Bibliotheca Ichthyologica, &c. 1788.
" 2. P. Artedi Philosophia Ichthyologica, &c. (Appendix.) 1789.
" 3. P. Artedi . . . Genera Piscium, &c. 1792.
" 4. P. Artedi . . . Synonymia nominum Piscium fere omnium, &c. 1798.
" 5. P. Artedi . . . Descriptiones specierum Piscium, &c. 1798.
- T.** **ARTÉMISE**, *French Frigate*. Campagne de circumnavigation de la Frégate L'Artémise pendant . . . 1837-40, &c. 6 Tom. [in 3.] See LAPLACE (C. P. T.) 8°. 1841-54.
- B.** **ARTHUR** (J. C.) See BOTANICAL GAZETTE . . . Edited by J. C. Arthur. Vol. VII— 8°. 1882—
- G.** **Arthur** (J. C.) Report on botanical work in Minnesota for . . . 1886. pp. 56. See MINNESOTA, State of. —Geological and Natural History Survey. Bulletin, &c. No. 3. 8°. 1887.
- E.** **Arthur** (J. C.) & others. Handbook of Plant Dissection by J. C. Arthur, C. R. Barnes and J. M. Coulter. pp. xi, 256: 2 pls. 8°. New York, 1886.
- ARTIEDA** (ANDRES REY DE). See REY DE ARTIEDA.
- B.** **ARTIGALAS** (CASIMIR) [1858-] Les Microbes pathogènes. Leçons . . . recueillies et rédigées par G. Maurange, &c. Tom. I. pp. 260: 7 pls. 8°. Paris & Bordeaux, 1885.
- G.** **ARTIS** (EDMUND TYRELL) [1789-1847] Antediluvian Phytology, illustrated by a collection of the fossil remains of Plants, peculiar to the Coal Formations of Great Britain . . . systematically described. pp. xiii, 24: 24 pls. 4°. London, 1838.
- G.** **Artis** (E. T.) A pictorial atlas of Fossil Remains, consisting . . . of illustrations selected from . . . Artis's "Antediluvian Phytology," &c. See MANTELL (G. A.) 4°. 1850.
- M.** **ARTOPÉ** (GUSTAV JUL. ARM.) Ueber angithaltige Trachyte der Anden . . . Inaugural-Dissertation, &c. pp. 29. 8°. Göttingen, 1872.
- B.** **ARTUS** (WILHELM FR. WILIBALD) [1809-1880 or 1881] Atlas aller in den neuesten Pharmacopœen Deutschlands aufgenommenen officinellen Gewächse nebst Beschreibung und Diagnostik der . . . Pflanzen . . . zweite . . . Auflage. pp. xv, 396: 300 pls. col. 4°. Leipzig [1864-74].
- B.** **ARVET-TOUVET** (CASIMIR J. M.) Essai sur les Plantes du Dauphiné. Diagnosis specierum novarum vel dubio præditarum. 8°. Grenoble, 1871.
- B.** **Arvet-Touvet** (C. J. M.) Essai sur l'Espèce et les Variétés principalement dans les Plantes. pp. 16. 8°. Grenoble, 1872.
- B.** **Arvet-Touvet** (C. J. M.) Monographie des *Pilosella* et des *Hieracium* du Dauphiné, suivie de l'analyse de quelques autres Plantes. pp. 54. 8°. Grenoble, 1873.
- Supplément, &c. pp. 39. 8°. Grenoble, 1876.
- Additions, &c. pp. 20. 8°. Grenoble, 1879.
- B.** **Arvet-Touvet** (C. J. M.) Essai de Classification sur les Genres *Pilosella* & *Hieracium*, principalement pour les espèces et les formes de la région sud-ouest de l'Europe. pp. 15. 8°. (Grenoble,) 1880.
- Bull. Soc. Dauph. Grenoble, 1880.
- B.** **Arvet-Touvet** (C. J. M.) Les *Hieracium* des Alpes Françaises, ou occidentales de l'Europe. pp. ii, 131. 8°. Lyon, Genève, Bâle, 1888.
- M.** **ARZ** (JOANNES) Agri Sabesiensis et locorum confinium . . . topographia mineralogica. Dissertatio, &c. pp. 21. 4°. Cibirii, 1801.
- M.** **ARZRUNÍ** (ANDRÉAS) Neue Beobachtungen am Nephrit und Jadeit. 8°. Berlin, 1883.
- Zeitch. Ethnol. Jahr. 1888, pp. 168-190.
- M.** **Arzruni** (A.) Ein Beitrag zur Mineraltopographie. Bemerkungen zu Herrn Hirschwald's Schrift: "Das mineralogische Museum der königl. technischen Hochschule zu Berlin." pp. 31. 8°. Berlin, 1886.
- M.** **Arzruni** (A.) Physikalische Chemie der Krystalle. pp. x, 365: text illust. 8°. Braunschweig, 1893.
- From "Graham-Otto's Ausführlichen Lehrbuch der Chemie." Bd. I, Abth. 3.
- B.** **ASBJØRNSEN** (PETER CHRISTEN) Om Skovene og om et ordnet Skovbrug i Norge. pp. viii, 288: text illust. 8°. Christiania, 1855.
- Z.** **ASCANIUS** (PEDER) [1723-1803] Auserlesne Schnecken, Muscheln und andere Schaalthiere [with text by P. Ascanius], &c. See REGENFUSS (F. M.) fol. 1758.

Ascanius (P.). *Icones rerum naturalium, ou figures enluminées d'Histoire Naturelle. Cahier I. 56 coll.: 10 pls. col.* obl. fol. *Copenhagen & Geneva, 1767.*

The text, which is in French, is printed (except the "Introduction") in double column, and runs with the length of the paper. This Cahier was subsequently reprinted (the text being entirely altered) to make it uniform with the succeeding parts, which appeared under a modified title as follows:—

Icones rerum naturalium, ou figures enluminées d'Histoire Naturelle du Nord. 5 Cahiers. 50 pls. col., with descriptive letterpress. fol. *Copenhagen, 1772–1806.*

The printed text runs across the paper, and is separately paged in each cahier. The collation of this copy is as follows:—Cah. 1 [second edition]: pp. 8, 1806. 2: pp. 8, 1772. 3: pp. 6, 1806. 4: pp. 6, 1806. 5: pp. 8, 1806. With each there are 10 pls. Cah. 3 & 4 were originally issued in 1776 and 1776 respectively. Cahier 5 was edited with a preface by J. Rathke.

ASCHAFFENBURG.—**Naturwissenschaftlicher Verein.** [Founded 1878.]

Die Waldungen in der Umgebung von Aschaffenburg . . . geschildert von H. Fürst. pp. 49: 1 map col. 8°. *Aschaffenburg, 1884.*

[Continued as:]

Beiträge zur Fauna und Flora von Aschaffenburg. II. Mittheilung des . . . Vereins, &c. pp. 116. 8°. *Aschaffenburg, 1888.*

— III. Mittheilung . . . Die Käfer. Von C. Fröhlich. pp. vii, 158. 8°. *Jena, 1897.*

ASCHAN (JOHANNES LAURENTIUS). *Dissertatio Botanica de Acere . . . publico examini subijcit J. L. Aschan, &c.* See THUNBERG (C. P.) 4°. 1793.

— [Another edition.] See THUNBERG (C. P.) *Dissertationes Academicæ Upsaliciæ, &c.* Vol. II, No. 15. 8°. 1800.

ASCHENBORN (GEORGIUS CAROLUS). *Dissertatio . . . de Radice Mungo quam . . . proponit G. C. Aschenborn.* See CARTHEUSER (J. F.) 4°. 1769.

ASCHENBRANDT (TH.). *Das Ganglion nasopalatinum s. incisivum der Nagetiere.* pp. 16: 1 pl. See WURZBURG. — *PHYSIKALISCH - MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c.* Neue Folge, Bd. XX, No. 2. 8°. 1886.

ASCHERSON (FERDINAND MORITZ). [1798–] *De Fungis venenatis. Commentatio, &c.* pp. viii, 52. 8°. *Berolini, 1828.*

Ascherson (F. M.). *Pharmaceutische Botanik in Tabellen-Form, &c.* pp. iv, 82: 2 pls. 4°. *Berlin, 1831.*

ASCHERSON (PAUL FRIEDRICH AUGUST). [1834–] *Studiorum Phytographicorum de Marchia Brandenburgensi Specimen . . . Dissertatio inauguralis, &c.* pp. 31. 8°. *Halis Saxonum, 1855.*

Ascherson (P. F. A.). *Flora der Provinz Brandenburg, der Altmark und des Herzogthums Magdeburg, &c.* 3 Abth. [in 2 Vol.] 8°. *Berlin, 1864.*

Ascherson (P. F. A.). *Dr. P. Ascherson's Flora der Provinz Brandenburg . . . Im Auszuge bearbeitet . . . von W. Lackowitz.* pp. 112, 518. 8°. *Berlin, 1866.*

Ascherson (P. F. A.). *Ueber einige Achillea-Bastarde. — Ueber eine biologische Eigenthümlichkeit der Cardamine pratensis, L.* See BERLIN. — *GESELLSCHAFT NATURFORSCHENDER FREUNDE. Festschrift, &c.* 4°. 1873.

Ascherson (P. F. A.). *Die geographische Verbreitung der Seegräser.* See NEUMAYER (G. B.) *Anleitung zu wissenschaftlichen Beobachtungen auf Reisen, &c.* 8°. 1875.

— *Zweite . . . Auflage.* 8°. 1888.

Ascherson (P. F. A.). *Stilleben und Ausflüge in der Oase Dachel—Marsch nach Farafrah, &c.* See ROHLFS (F. G.) *Expedition zur Erforschung der Libyschen Wüste, &c.* Bd. I. 8°. 1875.

Ascherson (P. F. A.). *Verzeichniss der zwischen Tripolis und Mursuk 1865 (—der in Kanem und Bornu 1866) gesammelten Pflanzen.* See ROHLFS (F. G.) *Quer durch Afrika, &c.* Vol. II, Botanischer Anhang, I & II. 8°. 1875.

Ascherson (P. F. A.). *Prof. Dr. Ascherson's Reise nach der kleinen Oase . . . 1876.* See SCHWEINFURTH (G. A.) *Geographische Nachrichten.* No. 1. 4°. 1876.

Ascherson (P. F. A.). *Die Pflanzenreste des Ägyptischen Museums in Berlin. Vortrag . . . von A. Braun. Aus dem Nachlasse des Verfassers herausgegeben von P. Ascherson, &c.* See BRAUN (A. H.) 8°. 1877.

Ascherson (P. F. A.). *Botanik, bearbeitet von P. Ascherson, &c.* See DECKEN (C. C. VON DER) *Baron. Baron C. C. von der Decken's Reisen in Ost Afrika in 1859–61. Bd. III, abth. 3.* 8°. 1879.

Ascherson (P. F. A.). *Die aus dem mittlern Nordafrika, dem Gebiete der Rohlf'schen Expedition nach Kufra bekannt gewordenen Pflanzen.* See ROHLFS (F. G.) 8°. 1881.

Ascherson (P. F. A.). *Floræ Sardoæ Compendium, &c.* [Supplement by P. Ascherson.] See BARBEY (W.) 4°. 1884–85.

Ascherson (P. F. A.). *Bohnen aus Ost-Afrika, gesammelt von . . . O. Baumann 1890.* See BAUMANN (O.) *Usambara, &c.* Anhang II. 8°. 1891.

Ascherson (P. F. A.). *Synopsis der Mitteleuropäischen Flora. Bd. I—* 8°. *Leipzig, 1896—* Title from wrapper.

Ascherson (P. F. A.). [For official publications as Assistant] See BERLIN. — *KÖNIGLICHE FRIEDRICH-WILHELMS UNIVERSITÄT.—Botanischer Garten.*

Ascherson (P. F. A.) & **Schweinfurth** (G. A.). *Aufzählung sämmtlicher zur Zeit bekannten Phanerogamen- und Gefäss-Kryptogamen-Arten aus dem Gesamtgebiete der Nil-Länder.* See SCHWEINFURTH (G. A.) & ASCHERSON (P. F. A.) 4°. [1868.]

Ascherson (P. F. A.) & **Schweinfurth** (G. A.). *Illustration de la Flore d'Égypte (Supplément).* 4°. *Le Caire, 1889.* Mém. Institut Égyptien. Tom. II, pp. 25–260 (745–820).

ASCHOLIN (CAROLUS). *Dissertatio botanica de Evonymo. Quam . . . tradit C. Ascholin, &c.* See HELLENIUS (C. N.) 4°. 1786.

— [Another edition.] See USTERI (P.) *Delectus opusculorum botanicorum, &c.* Vol. I, No. 5. 8°. 1790.

ASHBURNER (CHARLES ALBERT). [1854–1889] *A report of the Aughwick valley and East Broad Top district.* See PENNSYLVANIA, *State of.—Second Geological Survey. Reports of Progress.* F. 8°. 1878.

Ashburner (C. A.). *The geology of McKean County, and its connection with that of Cameron, Elk and Forest.* See PENNSYLVANIA, *State of.—Second Geological Survey. Reports of Progress.* R. 8°. 1880.

Ashburner (C. A.). *Second report of progress in the anthracite coal region. Pt. 1. Statistics of production and shipment for 1883 and 1884.* See PENNSYLVANIA, *State of.—Second Geological Survey. Reports of Progress.* AA. 8°. 1885.

Ashburner (C. A.) The township geology of Elk and Forest Counties, &c. See PENNSYLVANIA, *State of*.—*Second Geological Survey. Reports of Progress.* R². Pt. 2. 8°. 1885.

ASHER (GEORG MICHAEL) H. Hudson the Navigator. The original documents... collected, partly translated and annotated, with an introduction by G. M. Asher, &c. See HAKLUYT SOCIETY. Works, &c. No. 27. 8°. 1860.

ASHFORD (CHARLES) [1829-1894] A monograph of the Land and Freshwater Mollusca of the British Isles. By J. W. Taylor... with the assistance of... C. Ashford, &c. Pt. 1— See TAYLOR (J. W.) 8°. 1894—

ASHMEAD (WILLIAM H.) A monograph of the North American Proctotrypidae. pp. 472: 18 pls. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 45. 8°. 1893.

ASHMOLEAN MUSEUM.

See OXFORD.—UNIVERSITY.

ASHMOLEAN SOCIETY. [Founded 1828.] Abstracts of the Proceedings, &c. 1832-58. Vol. I-III (Nos. 1-36). 8°. Oxford, 1844-58. Vol. III wants title, index, and all after p. 166. There is no No. 30.

[Continued as:]

Proceedings, &c. New Series, Nos. 1-5. 8°. Oxford, 1866-68.

[Resumed as:]

Journal of the Proceedings... with Abstracts of the Communications made to the Society. Nos. 1-4. 8°. Oxford, 1879-81.

Ashmolean Society.

[The following separate papers form parts of what have been termed the "Ashmolean Transactions":—]

Observations on the natural history of two species of Wasps. See BIGGE (E.) 8°. 1835.

Narrative of an excursion to the lake Amsanctus and to Mount Vultur in Apulia in 1834.

See DAUBENY (C. G. B.) 8°. 1835.

Notes on the Indica of Ctesias. See WILSON (H. H.) 8°. 1836.

On the collection of Boracic Acid from the Lagoni of Tuscany. See TANCRED (Sir T.) 8°. 1837.

On the earlier notices relative to the natural history of the Giraffe. See HOLME (F.) 8°. 1838.

Sketch of the Geology of North America, &c. See DAUBENY (C. G. B.) 8°. 1839.

On the site of the ancient city of the Aurunci and on the volcanic phenomena which it exhibits, &c. See DAUBENY (C. G. B.) 8°. 1846.

On the Flowering Plants and Ferns of Oxfordshire, &c. See MASTERS (M. T.) 8°. 1857.

On the land and freshwater Mollusca inhabiting the neighbourhood of Oxford. See WHITEAVES (J. F.) 8°. 1857.

On the mineral water discovered... at St. Clement's, Oxford, &c. See PRESTWICH (Sir J.) 8°. 1876.

ASHWORTH (J. H.) On the structure and contents of the tubers of *Anthoceros tuberosus*, Taylor. pp. 6: 1 pl. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLI, no. 2. 8°. 1896.

ASIA. Die Cultur des Zuckerrohrs, *Saccharum*, in Asien. Geographische Verbreitung des Zuckerrohrs, &c. [By C. Ritter.] pp. 64. 8°. [Berlin, 1840.] From C. Ritter's "Die Erdkunde," &c. Theil IX.

ASIA. [Maps.] Asia and its Islands according to D'Anville, &c. [Scale 1 in. = 126 m. about.] 4 sh. col. London, 1799.

Asia. [Maps.] Map of the countries lying between the Euphrates and Indus on the east and west, and the Oxus and Terek and Indian Ocean on the north and south... By J. M. Kinneir. [Scale 1 in. = 39½ m.] 4 sh. col. London, 1813.

Asia. [Maps.] Stanford's Library Map of Asia, constructed by A. K. Johnston... Scale 110 miles = 1 inch or 1:6,969,600. 4 sh. London, 1882.

Asia. [Maps.] Uebersichts-Karte der ethnographischen Verhältnisse von Asien und von den angrenzenden Theilen Europa's. Bearbeitet auf Grundlage von F. Müller's Allgemeiner Ethnographie und herausgegeben... von V. v. Haardt. Mass-Stab 1:8,000,000 [i.e. 1 in. = 126'26 m.]. 6 sh. Wien, 1887.

ASIA MINOR. [Maps.] Carte géologique de l'Asie Mineure par P. de Tchihatchef. Echelle de 1:2,000,000 [i.e. 1 in. = 31½ m.]. s.sh. col. Gotha [1867?].

— [Another issue.] See TCHIHATCHEFF (P. DE) Asie Mineure, &c. Pt. IV, Géologie. Vol. I. s.sh. 1869.

Asia Minor. [Maps.] Spezialkarte vom westlichen Kleinasien nach seinen eigenen Reisen und anderen grösstentheils noch unveröffentlichten Routenaufnahmen bearbeitet von H. Kiepert... 1:250,000 [i.e. 1 in. = 4 m. about]. 15 sh. Berlin, 1890. The title and explanations are also given in French and English.

ASIATIC SOCIETY OF BENGAL.

[1784 Founded as Asiatic Society.]

1851 Asiatic Society of Bengal.]

Asiatic Researches: or Transactions of the Society, &c. Vol. I-XX. 4°. Calcutta, 1788-1836.

— Index to the first eighteen Volumes, &c. 4°. Calcutta, 1835.

— — Vols. XIX & XX, &c. See infra, Journal, &c. 8°. 1856.

Asiatic Society of Bengal.

The Journal, &c. Vol. I— 8°. Calcutta, 1832—

This began as "Gleanings in Science" [q.v.], and after Vol. VII was edited by the Secretary for the time being. Vol. XXXIV— are divided into two separately paged parts: "History, Antiquities," &c.—"Natural History," edited by the respective Secretaries. From Vol. LIV (1885) only the Natural History portion has been received.

— Index to Volumes XIX & XX of the Asiatic Researches and to Volumes I-XXIII of the Journal, &c. 8°. Calcutta, 1856.

Asiatic Society of Bengal.

Useful Tables, forming an Appendix to the Journal, &c. 3 Pt. 8°. Calcutta, 1834-36.

Pt. I. Coins, weights, and measures of British India. pp. iv, 92: 3 pls., 1 text illust. 1834.

" II. Chronological and genealogical tables of... India, &c. pp. vii, 187: 1 text illust. 1836.

" III. A tabular view of the generic characters in Roxburgh's Flora Indica. Compiled by H. Piddington. pp. xi, 166. 1836.

Asiatic Society of Bengal.

Proceedings, &c. 1865— 8°. Calcutta, 1865—

Asiatic Society of Bengal.

Centenary Review of the... Society... from 1784 to 1883. 8°. Calcutta, 1885.

Asiatic Society of Bengal.

Annual Address to the... Society... By... H. Beveridge... 1891. pp. 52. 8°. Calcutta, 1891.

Asiatic Society of Bengal.

Annual Address delivered to the... Society... By A. Pedler... 1896. pp. 77. 8°. Calcutta, 1896.

- Asiatic Society of Bengal.** Report [by the zoological curator : E. Blyth] on the collection of Australian Vertebrata, contained in the Museum of the . . . Society (as exhibited at the meeting of the Society for October 1847). pp. 49. 8°. [Calcutta,] (1848.)
- Asiatic Society of Bengal.** Catalogue of the Birds in the Museum, &c. See BLYTH (E.) 4°. 1849.
- Asiatic Society of Bengal.** Descriptive catalogue of the fossil remains of Vertebrata from the Sewalik Hills . . . &c., in the Museum of the . . . Society, &c. See FALCONER (H.) 8°. 1859.
- Asiatic Society of Bengal.** Catalogue of the recent Shells in the Museum, &c. (Addenda.) See THEOBALD (W.) 8°. 1860.
- Asiatic Society of Bengal.** Catalogue of the Mammalia in the Museum, &c. See BLYTH (E.) 8°. 1863.
- Asiatic Society of Bengal.** Catalogue of Reptiles in the Museum . . . 1866. See THEOBALD (W.) 8°. 1868.
- Asiatic Society of Bengal.** Descriptions of New Indian Lepidopterous Insects from the collection of . . . W. S. Atkinson, &c. See HEWITSON (W. C.) 4°. 1879-88.
- ASIATIC SOCIETY OF JAPAN.** [Founded 1872.] Transactions, &c. Vol. I → 1872 → 8°. Yokohama, 1874 → Vol. II and Vol. III, Pt. 1 and Appendix, are reprints bearing date 1882 and 1883. In Vol. III-each Part is separately paged.
- ASKELÖF** (JOANNES CHR.) Dissertatio, sistens supplementum et emendationes in Editionem secundam Prodromi Floræ Scandinaviæ. Quam . . . subjicit J. C. Askelöf, &c. See RETZIUS (A. J.) 4°. 1805.
- ASKENASY** (EUGEN) Algen. See GERMANY. Die Forschungsreise S.M.S. "Gazelle," &c. Thl. IV, Botanik. 4°. 1889.
- ASKENSTEDT** (OTTO) Corollarium Floræ Upsaliensis quod . . . p. p. C. G. Myrin . . . et O. Askenstedt . . . P. VI. See MYRIN (C. G.) 8°. 1834.
- ASMUS** (J.) Instrumente zur Untersuchung des Wassers, &c. See BERLIN.—Internationale Fischerei-Ausstellung, 1880. Amtliche Berichte, &c. No. v. 8°. 1881.
- ASMUSS** (HERMANN MARTIN) [-1860] Monstrositates Coleopterorum, &c. pp. 86 : 10 pls. 8°. Riga et Dorpati, 1835.
- Assmus** (HERMANN MARTIN) Das vollkommenste Hautskelet der bisher bekannten Thierreihe. An fossilen Fischen des Alten Rothen Sandsteins aufgefunden und aus ihren Resten erläutert. pp. 39. 8°. Dorpat, 1856.
- ASPEGREN** (GUSTAF CARSTEN) [1791-1828] Försök till en Blekingisk Flora. pp. xvi, 106. 4°. Carlskrona, 1823.
- ASPEGREN** (JOHANNES HENRICUS) Dissertatio academica, præstantiam Plantarum indigenarum præ exoticis, læviter adumbrans, quam . . . præside . . . P. Kalm . . . submittit auctor & respondens J. H. Aspegren, &c. pp. [viii,] 43. 4°. Abœ, 1762.
- ASPELIN** (ELIAS) Flora Oeconomica, quam . . . submittit . . . E. Aspelin, &c. See LINNÆUS (C.) 4°. 1748.
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. I. 8°. 1749.
- [Another edition.] 8°. 1749.
- Editio tertia. 8°. 1787.
- Aspelin** (E.) Flora Oeconomica, eller Haushalls-Nyttan af de i Sverige, wildt växande Örtar . . . år 1748, på Latin . . . nu på Modersmålet utgifwen af E. Aspelin, &c. See LINNÆUS (C.) 8°. 1749.
- ASPELIN** (PETRUS J.) Museum naturalium Academiæ Upsaliensis. Appendix III . . . subjicit P. J. Aspelin, &c. See THUNBERG (C. P.) 4°. 1794.
- ASPER** (GOTTLIEB) [-1853-1889] Wenig bekannte Gesellschaften kleiner Thiere unserer Schweizerseen. pp. 32 : 1 pl. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujaarsblatt, &c. Stück LXXXIII. 4°. 1880.
- ASPING** (PETRUS ABRAHAM) Algarum decas prima, quam . . . subjiciunt C. A. Agardh . . . et P. A. Asping, &c. See AGARDH (C. A.) 8°. 1812.
- ASSAKY** (GEORGES) Origine des feuillets blastodermiques chez les Vertébrés. Thèse, &c. pp. [iv,] 136 : text illust. 8°. Paris, 1886.
- ASSALTUS** (PETRUS) M. Mercati . . . Metallotheca. Opus posthumum, &c. [Notes by P. Assaltus.] See MERCATI (M.) fol. 1719.
- ASSISTANCE**, H.M.S. The last of the Arctic Voyages . . . in H.M.S. Assistance . . . in search of Sir J. Franklin, during . . . 1852-54, &c. See BELCHER (Sir E.) 8°. 1855.
- ASSMANN** (AUGUST) Abbildung und Beschreibung der Schmetterlinge Schlesiens. Fortsetzung . . . herausgegeben von A. Assmann. Thl. II. See NEUSTAEDT (A.) & KORNATZKI (E. VON). 4°. 1845.
- [Continued as :]
Die Schmetterlinge Schlesiens . . . von A. Assmann, &c. Bd. III. Bombyces. Spinner. I. Abth., 1. lief.† pp. [ii,] ii, 2 : 8 pls. 8°. Breslau, 1851.
- Assmann** (A.) Zeitschrift für Entomologie . . . herausgegeben von A. Assmann. Jahrg. VI-XV. See BRESLAU.—VEREIN FÜR SCHLESISCHE INSEKTENKUNDE. 8°. 1852-61.
- Assmann** (A.) Palaeontologie. Beiträge zur Insekten-Fauna der Vorwelt. pp. 62 : 1 pl., text illust. 8°. Breslau, 1870.
- Zeitschr. Entom. Vereins f. Schlesische Insektenkunde. N.F., Hft. 1.
- ASSMANN** (CHRISTIAN GOTTFRIED) [1752-1822] De eruditione Metallicorum universa. Commentatio prima quæ auxiliaria tractat Metallurgiae studia, &c. pp. 48. 4°. Lipsiæ [1782].
- Commentatio altera qua studia disciplinarum Metallurgiae adiutrice utentium tractat, &c. pp. 26. 4°. [Wittenberg, 1785.]
- Assmann** (C. G.) De Fossilibus Volutatis (von den Geschieben), et præcipue de iis quæ in Vitebergensi regione inveniuntur, &c. pp. 24 : 1 pl. 4°. Vitebergæ, 1795.
- Assmann** (C. G.) De Fossilibus Volutatis. Iterum disserit . . . C. G. Assmann. pp. 12. 4°. Vitebergæ [1801].
- ASSMANN** (FRIEDRICH WILHELM) [1800-] Quellenkunde der vergleichenden Anatomie als Vorläufer einer pragmatischen Geschichte der Zootomie, &c. pp. viii, 319. 8°. Braunschweig, 1847.
- ASSMUSS** (EDUARD PHILIBERT) [-1838-] Die Parasiten der Honigbiene, &c. pp. 56 : 3 pls. 8°. Berlin, 1865.
- ASSO** (IGNACIO JORDAN DE). See ASSO Y DEL RIO.
- ASSO Y DEL RIO** (IGNACIO JORDAN DE) [1742-1814] Synopsis. Stirpium indigenarum Aragoniæ, &c. See R., C. A. 8°. 1779.

Asso y Del Rio (I. J. DE) Introductio in oryctographiam, et zoologiam Aragoniae, &c. See ARAGON. 8°. 1784.

Asso y Del Rio (I. J. DE) Enumeratio Stirpium in Arragonia noviter detectarum. See ROEMER (J. J.) Scriptores de Plantis Hispanicis, &c. 8°. 1796.

ASSOCIAÇÃO MARITIMA E COLONIAL. See LISBON.

ASSOCIATION FOR PROMOTING THE DISCOVERY OF THE INTERIOR PARTS OF AFRICA. [Sometimes called the **African Association.**] [Founded 1788.]

Proceedings, &c. (Extract from the Proceedings... 1804: Report... 1805.) Vol. I & II.

4°. London, 1790-1802 (-1805).

The title-page for Vol. II reads "African Researches, or Proceedings," &c.

— Chap. XIII. 4°. London, 1792.

This appears to have been intended as the concluding chapter of Vol. I, or, perhaps, as the commencement of Vol. II of the foregoing, but was never so utilized.

Association for Promoting the Discovery of the Interior Parts of Africa.

Travels in... Africa: performed under the direction... of the African Association, &c. See PARK (M.)

4°. 1799.

Association for Promoting the Discovery of the Interior Parts of Africa.

Travels in Nubia, &c. See BURCKHARDT (J. L.) 4°. 1819.

Association for Promoting the Discovery of the Interior Parts of Africa.

Travels in Syria and the Holy Land, &c.

See BURCKHARDT (J. L.) 4°. 1822.

Association for Promoting the Discovery of the Interior Parts of Africa.

Notes on the Bedouins & Wahabys, &c.

See BURCKHARDT (J. L.) 8°. 1831.

ASSOCIATION FRANÇAISE DE BOTANIQUE. [Founded 1808.]

See MONDE DES PLANTES, LE, ... Bulletin de l'Association, &c. Tom. VII→ 8°. 1898→

ASSOCIATION FRANÇAISE POUR L'AVANCEMENT DES SCIENCES. [Founded 1872.]

Comptes-Rendus, &c. 1872→ 8°. Paris, 1873→

1872	Bordeaux.	1885	Grenoble.
1873	Lyon.	1886	Nancy.
1874	Lille.	1887	Toulouse.
1875	Nantes.	1888	Oran.
1876	Clermont-Ferrand.	1889	Paris.
1877	Le Havre.	1890	Limoges.
1878	Paris.	1891	Marseille.
1879	Montpellier.	1892	Pau.
1880	Reims.	1893	Beaunçon.
1881	Alger.	1894	Caen.
1882	La Rochelle.	1895	Bordeaux.
1883	Rouen.	1896	Carthage, Tunis.
1884	Blois.	1897	St. Étienne.

Association Française, &c.

Aperçu générale sur Reims et ses environs... à l'occasion du congrès tenu... en 1880, &c. See PÉRON (A.) 8°. 1880.

ASSOCIATION LYONNAISE DES AMIS DES SCIENCES NATURELLES. See LYONS.

ASSOCIATION OF ECONOMIC ENTOMOLOGISTS. [Founded 1888.]

Proceedings of the Seventh (Eighth→) Annual Meeting, &c. See UNITED STATES.—Department of Agriculture.—Division of Entomology. Bulletin. New Ser., No. 2 (No. 6→) 8°. 1895 (1896→)

ASSOCIATION SCIENTIFIQUE DE FRANCE.

[Founded 1864: merged 1886 in the *Association Française*, &c., q.v.]

Bulletin hebdomadaire, &c. Tom. I-XXV.

8°. Paris, 1865-80.

Tom. I wants title-page.

— Sér. II, Tom. I-XIV.† 8°. Paris, 1880-86 [-87].

ASSOCIATION ZOOLOGIQUE DU LÉMAN. See GENEVA.

ASTEN (HUGO VON) Ueber die in südöstlichen Umgegend von Eisenach auftretenden Felsitgesteine nebst bei selbigen beobachtenden Metamorphosen und über neu entdecktes Vorkommen von krystallisirten Mineralien in krystallisirten Mineralien. pp. 37: 1 pl. 8°. Heidelberg, 1873.

ASTETE (MIGUEL DE) Report of M. de Astete on the expedition to Pachacamac, &c. See HAKLUYT SOCIETY. Works, &c. No. 47. Reports on the discovery of Peru, &c. 8°. 1872.

ASTIER (J. E.) Catalogue descriptif des *Ancyloceras* appartenant à l'étage Néocomien d'Escagnolles et des Basses-Alpes. pp. 27: 9 pls. 8°. Lyon, 1851.

Ann. Soc. Nat. Agric. Hist. Nat. Lyon. Tom. III.

ASTRAKHAN.—Petrovskoe Obshchestvo Izzlyedovatelei Astrakhanskagho Kraya. [Peter-the-Great Society of Explorers of Astrakhan.]

Sbornik trudov Chlenov [Collection of works of the members], &c. 8°. Astrakhan, 1892.

A series of separately paged papers, including:—

4. Astrakhanskie Kalnuiki... I. A. Zhiltetzkiy. [On the Astrakhan Kalmucks... By I. A. Zhiltetzkiy.] pp. 214: 10 pls. (col.)
5. O Korallakh Kaspiiskagho Morya. [On the Corals of the Caspian Sea. By] V. N. Vinogradskiy. pp. 6.
6. O nazvaniyakh i geografskikh Kartakh Kaspiiskagho Morya... A. F. Myuller. [On the names and geographical maps of the Caspian Sea. By A. F. Müller.] pp. 62: 11 maps.

ASTROLABE, French Corvette. Voyage de... l'Astrolabe... pendant... 1826-1829, &c. See FRANCE. 8°. 4°. & fol. 1830-35.

Astrolabe, French Corvette. Voyage au Pôle Sud... pendant... 1837-40, &c. See FRANCE. 8°. & fol. 1842-54.

ÅSTRÖM (CARL P.) Några iakttagelser rörande de Vertebrerade Djur, som förekomma i trakten af Lomma. Akademisk Afhandling, &c. pp. 32. 8°. Lund, 1859.

ASTRUC (JEAN) [1684-1766] Mémoires pour l'Histoire naturelle de la province de Languedoc, &c. pp. xxvi, 630: 6 pls., 3 maps. 4°. Paris, 1737.

ASVERUS (HERMANN) See NOTIZEN AUS DEM GEBIETE DER NATUR- UND HEILKUNDE, gesammelt... von H. Asverus, &c. Jahrg. 1861, 62. 4°. 1861-62.

Asverus (H.) Über die verschiedenen Tonsillenformen und das Vorkommen der Tonsillen im Tierreiche. pp. 40: 3 pls., text illust. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXIX, no. 2. 4°. 1861 (1862).

ATACAMA, Desert of. [Maps.] Map... of the deposits of Nitrate of Soda and Guano... in the Chilean portion of the Desert of Atacama. Compiled by A. Pissis. [Scale 1 in. = 16 m. nearly.] See CHILI. Nitrate & Guano deposits, &c. 1878.

Atacama, Desert of. [Maps.] Carta del Desierto de Atacama. Basada en los estudios del... A. Villanueva... Segunda edición. Escala de 1: 1,000,000 [i.e. 1 in. = 15½ m. about]. a.sh. [Santiago, 1879?]

The first edition appeared in 1878.

ATENEO DI BRESCIA. See BRESCIA.

ATENEO DI VENEZIA. See VENICE.—ATENEO VENETO.

ATENEO VENETO. See VENICE.

ATERIDO (LUIS) [For official publications as Curator] See MADRID.—*Jardin Botanico*.

ATHANASIOS (EUSTATHIUS) *Historiae Radicis Scillae marinae physico-medicae specimen* L., &c. pp. [iv.] 48. 4^o. Halae, 1794.

ATHENÆUM, The. London Literary and Critical Journal, &c. 1828—→ 4^o. London, 1828—→

In the 2nd volume the title is "The Athenæum and Literary Chronicle"; from 1830 to 1869 the title reads "The Athenæum, Journal of Literature, Science and the Fine Arts," whilst to this last all the subsequent volumes add "Music and the Drama."

ATHENÆUM AMSTELÆDAMENSE.

See AMSTERDAM.—UNIVERSITEIT.

ATHENÆUM DAVENTRIENSE.

See DEVENTER.

ATHENÆUM FRANEQUERANUM.

See FRANEKER.

ATHENÆUS, Naucratis. De Latinis et Græcis nominibus arborum, fruticum, herbarum, piscium, & avium liber, ex . . . Athenæo . . . & J. Ruellio . . . Quarta æditio. See NAMES. 8^o. 1554.

ATHENS.—*Ἑταιρία τῆς Φυσικῆς Ἱστορίας. Καταλογὸς τῶν ἐν τῷ Μουσείῳ εὐρίσκομένων Φυτῶν, &c.* [Catalogue of the Plants in the Museum.] See FRAAS (C. N.) 8^o. [1840.]

ATHENS.—*Ethnikon Panepistēmion.*

[1837 Founded as *Panepistēmion Othonis*. 1862 *Ethnikon Panepistēmion*.]

Index Seminum quæ Hortus Botanicus Regiæ Universitatis Othonis Athenarum pro mutua commutatione offert anno 1860 collecta. (Appendix. Descriptio specierum novarum auctore T. de Heldreich.) pp. 8. 4^o. (Athens, 1860.)

Athens.—*Ethnikon Panepistēmion.*

Catalogue Systematicus Herbarii T. G. Orphanidis, &c. See HELDREICH (T. DE). 8^o. 1877.

ATKINS (ANNA) Mrs. [—1871] British Algae. [By A. A., i.e. Mrs. A. Atkins.] 3 Vol. See A., A. fol. 1853.

ATKINS (JOHN) [1685–1757] *Sierra Leona* (1721) — Eine Reise nach Guinea, Brasilien, und Westindien . . . 1721. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. III. 4^o. 1748.

Atkins (J.) A voyage to the African coasts, in the Swallow and Weymouth. (1720 [o.s.] —25.) See MOORE (J. H.) A . . . collection of Voyages, &c. Vol. I. fol. [1780?]

ATKINSON (EDWARD) The future situs of the principal Iron production of the World, &c. pp. 63. 8^o. Baltimore, Md., 1890.

ATKINSON (GEORGE F.) The study of the biology of Ferns by the collodion method. pp. 134. 8^o. New York & London, 1894.

ATKINSON (J. G.) Mind and Soul; a Lecture on the intellectual differences between Man and the lower Animals, especially with reference to Instinct and Reason. pp. 30. 4^o. Wakefield, 1849.

ATKINSON (JOHN) [1787–1828] A compendium of the Ornithology of Great Britain, with a reference to the anatomy and physiology of Birds. pp. xii, 232. 8^o. London, 1820.

Atkinson (JOHN) Brief Directions, designed to facilitate the transmission of Specimens in Natural History to the Museum of the . . . Society. [By J. A., i.e. J. Atkinson.] See LEEDS PHILOSOPHICAL AND LITERARY SOCIETY. 8^o. [182–.]

ATKINSON (JOHN BOLAND) Mining and quarrying [in the Newcastle District]. See RICHARDSON (W.) Visit of the British Association to Newcastle-upon-Tyne 1889, &c. 8^o. 1889.

Atkinson (JOHN B.) [For official reports as Inspector of Mines] See GREAT BRITAIN AND IRELAND.—Home Office.

ATKINSON (JOHN CHRISTOPHER) [1814–] British Birds' Eggs and Nests, popularly described. (Synoptical Table of British-breeding Birds' Nests and Eggs, &c.) pp. viii, 182, 1 tab.: 12 pls. col. 8^o. London & New York [1861?].

ATKINSON (THOMAS WITLAM) [1799–1861] Oriental and western Siberia: a narrative of seven years' explorations and adventures in Siberia, Mongolia, the Kirghis Steppes, Chinese Tartary, and part of Central Asia. pp. vii, 611: 20 pls. col., 1 map, text illust. 8^o. London, 1858.

Atkinson (T. W.) Travels in the regions of the Upper and Lower Amoor and the Russian acquisitions of the confines of India and China, &c. pp. xiii, 570: 1 pt. col., 1 map, text illust. 8^o. London, 1860.

ATKINSON (W. N.) [For official reports as Inspector of Mines] See GREAT BRITAIN AND IRELAND.—Home Office.

ATKINSON (WILLIAM STEPHEN) Descriptions of new Indian Lepidopterous Insects from the collection of . . . W. S. Atkinson, &c. See HEWITSON (W. C.) 4^o. 1879–88.

ATLANTIC JOURNAL AND FRIEND OF KNOWLEDGE. In eight numbers . . . By C. S. Bainesque, &c. pp. 212: text illust. 8^o. Philadelphia, 1832–33.

ATLANTIC OCEAN, North. [Maps.] A Chart of the Atlantic Ocean, its Islands and adjacent Continents . . . Projected . . . by . . . P. Murdoch . . . and engraved by T. Kitchin. [Scale 1 in. = 92.5 m. about.] 4 sh. col. London []

ATLAS Mountain. Études géologique et paléontologique des Hauts Plateaux de l'Atlas entre Boghar et Tiharet. [By J. R. Bourguignat.] pp. 35: 3 pls., text illust. 4^o. Paris, 1868.

ATLASES.

[Atlases treating of a single country or district will be found under the name of the region in question.]

The National Atlas, &c. See JOHNSTON (A. K.) fol. 1850.

The Royal Atlas, &c. See JOHNSTON (A. K.) fol. 1861.

— [Another edition.] fol. 1863.

— New edition, &c. fol. 1878.

— New edition, &c. fol. 1880.

— New edition, &c. fol. 1883.

[Atlas to Guthrie's System of Geography.] See GUTHRIE (W.) fol. 1875.

Handatlas über alle Theile der Erde, &c. See STIELER (A.) 4^o. 1877–78.

— [Another edition.] fol. 1881.

— [Another edition.] fol. [1891.]

[Atlases. Continued.]

- L* Philips' Imperial Library Atlas, &c. See PHILIP (G.) & SON. fol. 1883.
- 16* — [Another issue.] fol. 1885.
- E* — [Another edition.] fol. 1890.
- L* The Comprehensive Atlas, &c. See BLACKIE (W. G.) 4^o. 1884.
- L* Stanford's London Atlas of Universal Geography, &c. See STANFORD (E.) fol. 1887.
- L* Handy Reference Atlas, &c. See BARTHOLOMEW (J.) 8^o. 1893.
- L* [French Colonies.] See MAGER (H.) Atlas Colonial, &c. 4^o. 1885.
- L* Deutscher Kolonial-Atlas, &c. See LANGHANS (P.) fol. (1893-) 1897.
- L* Der Nederlandsche Bezittingen in Oost-Indië. See STEMPFOORT (J. W.) & SIETHOFF (J. J. TEN). fol. 1883-85.
- L* The . . . Atlas of Australia, &c. See SANDS (J.) fol. 1886.
- L* Berghaus' physikalischer Atlas, &c. 2 Vol. See BERGHAUS (H. K. W.) fol. 1845-48.
- L* — Dritte Ausgabe, &c. fol. (1886-) 1892.
- B* The Physical Atlas . . . New edition, &c. See JOHNSTON (A. K.) fol. 1856.
- MZ* Magnetischer Atlas gehörig zum Magnetismus der Erde. See HANSTEEN (C.) obl. fol. 1819.
- B* **ATROCIANUS** (JOANNES) *Æ. Macer de Herbarum virtutibus cum J. Atrociani cōmentariis, &c.* See MACER (*Æ.*) *pseud.* 8^o. (1530.)
- B* **ATTEMPT.** A short Attempt to recommend the study of Botanical Analogy in investigating the properties of medicines from the vegetable kingdom, &c. *pp. viii, 101.* 8^o. London, 1784.
- L* **ATTEMPS** (CARL) *Count.* Myriopoden [from South America]. See HAMBURG. — NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. 2, no. 2. 8^o. 1897.
- L* **ATTERBERG** (ALBERT) [1846-] Undersökningar öfver Metallen Beryllinus Föreningar, &c. *pp. 38.* See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xii, no. 5. 4^o. 1873.
- L* **ATTICA.** [Maps.] Geologische Karte von Attika . . . herausgegeben von R. Lepsius . . . im Massstabe 1:25,000 [i.e. 2½ in. = 1 m.] 9 sh. 1891. See LEPSIUS (C. G. R.) Geologie von Attika, &c. Atlas. fol. 1893.
- L* **AUBÉ** (CHARLES) [1802-1869] Iconographie et histoire naturelle des Coléoptères d'Europe . . . continuée par . . . C. Aubé . . . Tome v. Hydrocanthares. See DEJEAN (P. F. M. A.) *Count.* & BOISDUVAL (J. B. A. D. DE). 8^o. 1836.
- L* **Aubé** (C.) Species général des Hydrocanthares et Gyriniens . . . pour faire suite au species général des Coléoptères de la collection de M. le Comte Dejean. *pp. xvi, 804.* 8^o. Paris, 1838.
- L* **Aubé** (C.) Matériaux pour servir à la Faune des Coléoptères Français. See GRENIER (A.) Catalogue des Coléoptères de France, &c. 8^o. 1863.
- AUBENTON** (LOUIS JEAN MARIE D'). See DAUBENTON.

AUBERT (F.) Carte géologique provisoire de la Régence de Tunis, &c. See TUNIS, *Regency of.* [Maps.] 8 sh. 1892.

Aubert (F.) Explication de la Carte géologique provisoire de la Tunisie. *pp. vii, 91: text illust.* 8^o. Paris, [1893?] *G*

AUBERT (HERMANN RUDOLF) [1826-1892] 'Aristoteles telous istoriai peri zoon. Aristoteles Thierkunde: kritischberichtigter Text; mit Deutscher Uebersetzung . . . und . . . Erklärung . . . von . . . H. Aubert, &c. See ARISTOTLE. 8^o. 1868. *Z*

Aubert (H. R.) Innervation der Kreislauforgane. See HERMANN (L.) Handbuch der Physiologie. Bd. iv, z thl. 1. 8^o. 1880. *Z*

AUBERT DUPETIT-THOUARS (LOUIS MARIE AUBERT). See DU PETIT-THOUARS.

AUBLET (JEAN BAPTISTE CHRISTOPHE FUSÉE) [1720-1778] Histoire des Plantes de la Guiane Française . . . avec . . . une Notice des Plantes de L'Isle de France, &c. 4 Vol. 4^o. Londres, 1775. *B*
Most of the original pencil drawings for the plates are preserved in the Botanical Department.

Aublet (J. B. C. F.) [Manuscript descriptions of Plants collected in Guiana.] fol. *B*

Aublet (J. B. C. F.) [Original unpublished drawings of Guiana Plants, with manuscript descriptions.] 4^o. *Bonai Sept II*

AUBOIN (STEPHAN) Faune des Enfants, ou histoire naturelle des Animaux les plus curieux, &c. Tom. i-iii, col. illust. 12^o. Paris, 1831. *Z*
Wanting Tom. iv & v, Entomologie.

AUBOUY (A.) Herborisations à Murviel-les-Montpellier (Hérault). Première Herborisation suivie d'une Florule du Vallon de Fontvalès. *pp. 29.* 8^o. Montpellier, 1885. *B*

AUBRIET (CLAUDE) [1665-1743] Choix de Plantes du Corollaire des Instituts de Tournefort . . . gravées sur les dessins originaux d'Aubriet. See DESFONTAINES (R. L.) 4^o. 1808. *B*

AUBRIOT (L.) & **Daguin** (A.) Flore de la H^{te}-Marne. Catalogue des Plantes Vasculaires . . . de ce Département. *pp. 536: 1 map.* 8^o. Saint-Dizier, 1885. *B*
Mem. Soc. Lett. Sci. Arts Saint-Dizier. Tom. iii.

AUBUISSON DE VOISINS (JEAN FRANÇOIS D') Traité de Géognosie, &c. 2 Vol. 8^o. Strasbourg & Paris, 1819. *G*

— Nouvelle édition, &c. [Continued, Tom. ii & iii, by A. Burat.] 3 Tom. illust. 8^o. Strasbourg & Paris, 1828, 34, 35. *G*

AUBUSSON (LOUIS MAGAUD D') [1847-] Les Oiseaux de la France . . . Première monographie: Corvidés. Histoire naturelle . . . des Passereaux déodactyles culirostres observés en France, &c. *pp. 107: 20 pls. col.* 4^o. Paris, 1883. *Z*

AUCHER-ÉLOY (PIERRE MARTIN REMI) [1792-1838] Relations de voyages en Orient de 1830 à 1838 . . . Revues et annotées par M. le Comte Jaubert. 2 Pt. [in 1 Vol.] 8^o. Paris, 1843. *B*

AUCKLAND, New Zealand. [Maps.] Provincial district of Auckland. Drawn by C. R. Pollen. [Scale 1 in. = 4 m.] Sh. 2, 3. Auckland, 1885, 82. *L*

AUCKLAND INSTITUTE. [Founded 1867.] [For Proceedings, &c.] See NEW ZEALAND INSTITUTE. Transactions, &c. *XIV. d. 11.*

AUDE. — Société d'Études Scientifiques.

See CARCASSONNE.

AUDEBARD DE FÉRUSSAC. See FÉRUSSAC.**AUDEBERT** (JEAN BAPTISTE) [1759-1800] Histoire naturelle des Singes et des Makis. 63 pls. col., with descriptive letterpress. fol. Paris, An VIII.

Issued in 10 parts. Pt. 1-6 were reviewed in the "Götting. gelehrte. Anzeiger" for 2 Dec., 1799; pt. 7-10 in that for 24 May, 1800. Pt. 7 began with "Sixième Famille. Le Saki."

Audebert (J. B.) & Vieillot (L. J. P.) Oiseaux dorés, ou à reflets métalliques. 2 Tom. col. illust. fol. Paris, An XI, 1802.

Tom. 1. Histoire naturelle et générale des Colibris, Oiseaux-mouches, Jacamars et Promerops.

II. Des Grimpereaux et des Oiseaux de Paradis.

Large-paper copy, the legends of the plates printed in gold.

— [Another edition.] 2 Tom. col. illust. 4^o. Paris, An XI, 1802.

The plates in this edition have their legends in black.

AUDINET-SERVILLE (JEAN GUILLAUME) [1775-1858] Les insectes Coléoptères, Hyménoptères et Diptères. See VIEILLOT (L. J. P.) & others. Faune Française, &c. 8^o. & 4^o. [1820-30.]**Audinet-Serville (J. G.)** Entomologie, ou histoire naturelle des Crustacés, des Arachnides et des Insectes. [Pap.—Z.] See ENCYCLOPÉDIE MÉTHODIQUE, &c. Histoire naturelle. Tom. x. 4^o. 1825.**Audinet-Serville (J. G.)** Histoire naturelle des Insectes. Orthoptères. pp. xviii, 776: 14 pls. col. 8^o. Paris, 1839.

Forming one of Roret's "Collection des Suites à Buffon."

Audinet-Serville (J. G.) & Amyot (C. J. B.) Histoire naturelle des Insectes. Hémiptères. See AMYOT (C. J. B.) & AUDINET-SERVILLE (J. G.) 8^o. 1843.

Forming one of Roret's "Collection des Suites à Buffon."

AUDOUIN (JEAN VICTOR) [1797-1841] Explication sommaire des planches de Reptiles (—Mollusques—Annélides—Crustacés—Arachnides—Insectes—Echinodermes—Zoophytes—Ascidies—Polypes—Hydrophytes—Oiseaux) de l'Égypte et de la Syrie... offrant un exposé des caractères naturels des genres avec la distinction des espèces. See FRANCE.—Commission d'Égypte. Description de l'Égypte, &c. Histoire Naturelle. Tom. I, pt. 1 & 4. 4^o. 1809 [i.e. 1825-30].**Audouin (J. V.)** Audouin's Explication sommaire des planches d'Oiseaux de l'Égypte et de la Syrie publiées par J. C. Savigny, &c. See WILLUGHBY SOCIETY. 8^o. 1883.**Audouin (J. V.)** Recherches sur les rapports naturels qui existent entre les Trilobites et les Animaux articulés. pp. 29: 1 pl. 8^o. [Brussels, 1821.] Ann. Gén. Sci. Phys. Tom. VIII.**Audouin (J. V.)** Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin, T. Bourdon, &c. 17 Vol. See BORY DE SAINT-VINCENT (J. B. G. M.) 8^o. 1822-31.**Audouin (J. V.)** See ANNALES DES SCIENCES NATURELLES, par... Audouin, &c. Tom. I-XXX & Zoologie, Sér. II, tom. I-XVI. 8^o. & 4^o. 1824-41.**Audouin (J. V.)** Prodrome d'une histoire naturelle... des Cantharides; Thèse, &c. pp. 56. 4^o. Paris, 1826.**Audouin (J. V.)** [Dictionnaire universel d'Histoire Naturelle... par MM. Arago, Audouin, &c. 16 Vol. See ORBIGNY (C. D. D'). 8^o. 1839-45.] Wanting.— [Another edition.] 8^o. 1849.— [Another issue.] 8^o. 1861.**Audouin (J. V.)** Histoire des Insectes nuisibles à la Vigne, et particulièrement de la Pyrale, &c. pp. xvi, 349 [27]: 22 pls. (col.), 1 map. 4^o. Paris, 1842. Z**Audouin (J. V.)** Catalogue des livres d'Histoire Naturelle et principalement d'Entomologie composant la bibliothèque de... M. V. Audouin. pp. 169. 8^o. Paris, 1842. Z

Sale Catalogue.

Audouin (J. V.) & Edwards (H. M.) Résumé d'Entomologie ou d'histoire naturelle des Animaux Articulés, &c. 2 Tom. illust. 8^o. Paris, (1828-) 1829. Z

Forming part of the "Encyclopédie portative."

The title to the Atlas reads "Iconographie des Insectes," &c. (Annales, &c.)

Audouin (J. V.) & Edwards (H. M.) Recherches pour servir à l'histoire naturelle du Littoral de la France, &c. 2 Vol. illust. 8^o. Paris, 1832-34. Z**Audouin (J. V.) & others.** Les Insectes. See CUVIER (G. L. C. E. D.) Baron. Le Règne Animal, &c. [Third edition.] Vol. VI. 4^o. [1836-49.] Z**AUDOUIT** (EDMOND) [L'Herbier des Demoiselles, ou traité complet de la Botanique, &c. 8^o. Paris, 1847.] Wanting. Z— Nouvelle édition... par (F.) Hoefey. pp. vii, 467: text illust. col. 8^o. Paris, 1867. B**Audouit (E.)** Abrégé des Principes de Botanique, &c. [Extracted almost literally from the "Herbier des Demoiselles" of E. Audouit.] See EDMOND () de Sérigny. Promenade sentimentale, &c. 8^o. 1848. B**AUDUBON** (JOHN JAMES LAFOREST) [1780-1851] The Birds of America from original drawings by J. J. Audubon. 4 Vol. col. illust. fol. London, 1827-38. Z**Audubon (J. J. L.)** Ornithological biography, or an account of the habits of the Birds of the United States of America; accompanied by descriptions of the objects represented in the work entitled The Birds of America, &c. 5 Vol. text illust. 8^o. Edinburgh, 1831-39. Z

The descriptions of the species, with their anatomy, were by W. Macgillivray.

Audubon (J. J. L.) A synopsis of the Birds of North America. pp. xii, 359. 8^o. Edinburgh & London, 1839. Z**Audubon (J. J. L.)** The Birds of America from drawings made in the United States, and their territories. 7 Vol. col. illust. 4^o. New York & Philadelphia, 1840-44. Z**Audubon (J. J. L.) & Bachman (J.)** The viviparous Quadrupeds of North America. 3 Vol. text and 3 Vol. Atlas. 4^o. & fol. New York, 1846 (1845) -54. Z**Audubon (J. J. L.) & Bachman (J.)** The Quadrupeds of North America. 3 Vol. col. illust. 4^o. New York, 1854. Z**AUERBACH** (JOHANN ALEXANDER) [1815-1867] Chemische Zusammensetzung des Meteoriten von Tula. pp. 8. 8^o. Moskau, 1862. M**AUERBACH** (SIGBERT) [1871-] Experimentelle Beiträge zur "natürlichen Heferinzucht." Inaugural-Dissertation, &c. pp. 51. 8^o. Berlin (1896). B**AUERBAKH** (IVAN BOGDANOVICH). See AUERBACH (J. A.)**AUERSWALD** (BERNHARD) [1818-1870] Anleitung zum rationellen Botanisieren. pp. vi, 102: text illust. 8^o. Leipzig, 1860. B**Auerswald (B.)** Synopsis Pyrenomycetum Europaeorum, &c. See GONNERMANN (W.) & RABENHORST (G. L.) Mycologia Europaea, &c. Heft v & vi. fol. 1869. B

Auerswald (B.) & Rossmäessler (E. A.) Botanische Unterhaltungen zum Verständniss der heimathlichen Flora, &c. pp. viii, 510: 48 pls., text illust.

8°. Leipzig, 1858.

— Zweite . . . Auflage. pp. viii, 414: 50 pls., text illust.

8°. Leipzig, 1863.

AUGHEY (SAMUEL) Sketches of the physical geography and geology of Nebraska. pp. 326.

8°. Omaha, Nebraska, 1880.

Contains chapters on the Flora and Fauna of Nebraska.

Aughey (S.) [For Geological reports in connection with the Survey] See UNITED STATES. — *Geological and Geographical Survey of the Territories*. Annual Report.

AUGSBURG.—Kaiserlich-Franzische Akademische Handlung.

I (-XXVII) Tabula [engraved by F. Kirschner], Triplicis tam ad legendum quam ad vivendum accommodati Catalogi universalis, divisio prima; id est, Regni animalis tertia classis, Pisces ex Raii emendata Ichthyologia Willughbeii, forma minori descripti, ad illas figuras cum Blochii (Naturalem Historiam Piscium) et quoque alio opere (Histoire naturelle des Dorades de la Chine, gravées par M. F. Martinet, et accompagnée d'observations . . . par M. de Sauvigny) comparandas cuicunque etiam systemati novisque editionibus applicandas. — Tabelle aus den ersten Abtheilung, &c.

obl. fol. *Aug[usta] Vind[elicorum]*, 1786.

The engraved title to the plates of Willughby's *Historia Piscium* is also reproduced in miniature, with the legend altered to read:—"F. Willughbeii Ichthyographia. Totum opus recognovit cooptavit supplevit J. Ray . . . 1886. Nunc forma effigies edidit negotium Acad. Caesareo Franciaco cum gratia et privilegio. S. C. Mey. Aug. Vind. A.D. 1786." An original plate by Kirschner representing "Ein . . . rarer Fisch" is included at the end.

Augsburg.—Kaiserlich-Franzische Akademische Handlung.

I (-VIII) Tabula, quartae classis Regni animalis, Amphibia reptilia, Testudines, (-Genus Ranarum—Genus Lacertarum—Genus Serpentinum) ex A. Sebæ Thesaurο locupletissimo forma minori in aë incisæ [by F. Kirschner] ad illas figuras novis editionibus cuicunque etiam systemati adplicandas—Tafel aus der vierten Klasse des Thierreichs, &c.

obl. fol. *Aug[usta] Vind[elicorum]*, 1786.

AUGSBURG.—Naturhistorischer Verein.

See infra, NATURWISSENSCHAFTLICHER VEREIN FUER SCHWABEN UND NEUBURG (A. V.)

AUGSBURG.—Naturwissenschaftlicher Verein fuer Schwaben und Neuburg (a. V.)

[1846 Founded as Naturhistorischer Verein.

1887 Naturwissenschaftlicher Verein fuer Schwaben und Neuburg (a. V.)]

Bericht, &c. No. I—> 50. 4°. & 8°. Augsburg, 1848—1888.

No. 1-7 only are 4°. A subject index of the contents up to 1896 is given at the end of No. XXXII.

AUGUST (ERNST FERDINAND) [1795-1870] Vollständige logarithmische und trigonometrische Tafeln . . . Zehnte . . . Auflage. pp. vi, 224. 8°. Leipzig, 1874.

The first edition appeared in 1846.

— Zwölfte Auflage . . . besorgt von F. August. pp. viii, 204. 8°. Leipzig, 1879.

— Vierzehnte . . . Auflage . . . besorgt von F. August. pp. vii, 204. 8°. Leipzig, 1884.

August (E. F.) & others. Handwörterbuch der Chemie und Physik. Von E. F. August, F. W. Barentin, W. H. Dove, L. F. Kaemtz, K. F. Kloeden, R. F. Marchand, F. Minding, F. W. G. Radicke, J. A. W. Roeber, L. F. W. A. Seebeck (and afterwards) W. Beetz, G. Bischof, W. Hankel, W. Mahlmann, R. Hoffmann, W. Knop, R. Wagner, E. Zenker—Ergänzungen . . . von R. Wagner). 4 Bd. [in 3.] 8°. Berlin, 1842-50.

AUGUSTIN (SAMUEL) [1729-1792] S. Augustin . . . Prolegomena in systema sexuale botanicorum tabulis aëneis . . . illustrata. pp. 84: 6 pls.

8°. Vienne Austriae, 1777.

AUGUSTINI (J.) De Americaansche Aloe . . . welks . . . 1757 gebloeyt by J. Schuurmans Stekhouven. J. Augustini ad viv. del. A. Delfos fecit. s.sh. Haarlem.

Copper-plate engraving, 25 x 17 ins.

AUINGER (MATTHIAS) [-1890] & **Hoernes (R.)**

Die Gasteropoden der Meeres-Ablagerungen der ersten und zweiten miocänen Mediterran-Stufe in der Österreichisch-Ungarischen Monarchie. See HOERNES (R.) & AUINGER (M.)

4°. 1879-91.

AUK, The. A quarterly journal of Ornithology. Vol. I—> See AMERICAN ORNITHOLOGISTS' UNION.

4°. 1884—>

AULDJO (JOHN) Vues du Vésuve avec un précis de ses éruptions principales, depuis le commencement de l'ère chrétienne jusqu'à nos jours. pp. 102: 16 pls., 1 map col.

8°. Naples, 1832.

Auldjo (J.) Sketches of Vesuvius with short accounts of its principal eruptions, from the commencement of the Christian Era to the present time. pp. 93: 17 pls. (1 col.)

8°. London, 1833.

AUNIER (JEAN JUSTE NOEL ANTOINE) [1781-1859]

Notice sur un voyage botanique dans le Languedoc, fait en . . . 1827, &c. pp. 8. See LYONS.—SOCIÉTÉ LINNÉENNE. Annales, &c. [Tom. I.] 8°. 1836 [1828 ?].

AURELIUS (PEHR) Flora Hallandica . . . proponunt E. Fries et P. Aurelius, Sect. x. See FRIES (E. M.)

8°. 1819.

AURELL (AUGUST) Afhandling om de Waxter, som i Bibelen omtalas. Andra Delen . . . utgifven af A. Aurell, &c. See THUNBERG (C. P.)

8°. 1828.

AURIVILLIUS (CARL VILHELM SAMUEL) Eine Anguillulide aus der Schneefaua Spitzbergens. pp. 15: 1 pl.

See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKAP- AKADEMIEN. Bihang till . . . Handlingar. Bd. VIII, no. 11.

8°. 1883

Aurivillius (C. V. S.) Hafsevertebrater från nordligaste Tromsø amt och Vestfinmarken. pp. 56: 2 pls.

See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKAP- AKADEMIEN. Bihang till . . . Handlingar. Bd. XI, no. 4.

8°. 1886.

Aurivillius (C. V. S.) Osteologie und äussere Erscheinung des Wals Sowerby's (*Micropteron bidens* [Sow.]).

pp. 40: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKAP- AKADEMIEN. Bihang till . . . Handlingar. Bd. XI, no. 10.

8°. 1886.

Aurivillius (C. V. S.) Beobachtungen über Acariden auf den Blättern verschiedener Bäume. pp. 16.

See UPSALA.—KONGLIGA SVENSKA VETENSKAPSKAP- SOCIETETEN. Nova Acta, &c. Ser. III, vol. XIII, no. 11.

4°. 1887.

Aurivillius (C. V. S.) Krustaceer hos arktiska Tunkater. See NORDENSKIÖLD (N. A. E. von) Vega-expeditionens vetenskapliga iakttagelser, &c. Bd. IV. 8°. 1887.

Aurivillius (C. V. S.) Öfversigt öfver de af Vega-expeditionen insamlade arktiska hafsmollusker. II. Placophora och Gastropoda. See NORDENSKIÖLD (N. A. E. von) Vega-expeditionens vetenskapliga iakttagelser, &c. Bd. IV.

8°. 1887.

Aurivillius (C. V. S.) Der Wal Svedenborg's (*Balcena svedenborgii*, Lilljeborg) nach einem Funde im Diluvium Schwedens. pp. 57: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKAP- AKADEMIEN. Handlingar. Ny Följd, Bd. XXIII, no. 1.

4°. 1888 (1891).

- Aurivillius** (C. V. S.) Die Maskirung der oxyrrhynchen Dekapoden, durch besondere Anpassungen ihres Körperbaues vermittelt, &c. pp. 71: 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXIII, no. 4. 4°. 1889 (1891).
- Aurivillius** (C. V. S.) Über Symbiose als Grund accessorischer Bildungen bei marinen Gastropodengehäusen. pp. 37: 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXIV, no. 9. 4°. 1891 (1892).
- Aurivillius** (C. V. S.) Über einige ober-silurische Cirripeden aus Gotland. pp. 24: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVIII, afd. IV, no. 3. 8°. 1892 (1893).
- Aurivillius** (C. V. S.) Die Beziehungen der Sinnesorgane amphibischer Dekapoden zur Lebensweise und Athmung, &c. pp. 48: 3 pls. See UPSALA.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Nova Acta, &c. Ser. III, vol. XVI, no. 9. 4°. 1893.
- Aurivillius** (C. V. S.) Planktonundersökningar: Animalisk Plankton. pp. 30. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XX, afd. IV, no. 3. Redogörelse för de Svenska Hydrografiska Undersökningarne Åren 1893-1894 . . . III. 8°. 1894.
- Aurivillius** (C. V. S.) Förteckning öfver Arachnider från Java och Närgränsande Öar. Insamlade af . . . C. Aurivillius; jemte Beskrifningar å Nagra Sydasiatiska och Sydamerikanska Spindlar. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XX, afd. IV, no. 4. 8°. 1894.
- Aurivillius** (C. V. S.) Studien über Cirripeden. pp. 107: 9 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXVI, no. 7. 4°. 1894 (1895).
- Aurivillius** (C. V. S.) Das Plankton der Baffins Bay und Davis' Strait: eine thiergeographische Studie. See HULTH (J. M.) & others. Zoologiska Studier. Festschrift W. Lilljeborg, &c. 4°. 1896.
- Aurivillius** (C. V. S.) Das Plankton des Baltischen Meeres. pp. 82: 1 pl., 1 map col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, afd. IV, no. 8. 8°. 1896.
- AURIVILLIUS** (PER OLOF CHRISTOPHER) [1853-] On a new genus and species of Harpacticida, &c. pp. 16: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. V, no. 18. 8°. 1879.
- A Swedish translation of the preceding.
- Aurivillius** (P. O. C.) Ueber sekundäre Geschlechtscharaktere nordischer Tagfalter, &c. pp. 50: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. V, no. 25. 8°. 1880.
- Aurivillius** (P. O. C.) Recensio critica Lepidopterorum Musei Ludovicæ Ulricæ quæ descripsit C. A. Linné. pp. 188: 1 pl. col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XIX, no. 5. 4°. 1882.
- Aurivillius** (P. O. C.) Insekter insamlade på Kamerun-Berget af G. Waldau och K. Knutson. I. Coleoptera: Cetoniidae et Lucanidae. pp. 18: text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XII, afd. IV, no. 1. 8°. 1886.
- Aurivillius** (P. O. C.) Bidrag till kännedomen om våra solitära Getingars lefnadssätt. pp. 13. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XII, afd. IV, no. 5. 8°. 1886.
- Aurivillius** (P. O. C.) Lepidoptera, insamlade i nordligaste Asien under Vega-expedition. See NORDENSKIÖLD (N. A. E. von) Vega-expeditionens vetenskapliga Iakttagelser, &c. Bd. IV. 8°. 1887.
- Aurivillius** (P. O. C.) Revisio monographica Microceridarum et Protomantinarum, &c. pp. 87: 10 pls., 1 text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXI, no. 15. 4°. 1887.
- Aurivillius** (P. O. C.) Nordens Fjärilar. Handbok i Sveriges, Norges, Danmarks och Finlands Macrolepidoptera. pp. lii, 277: 50 pls. col. 4°. Stockholm, 1888-91 (-1892).
Printed in double column.
- Aurivillius** (P. O. C.) Grönlands Insektfauna. I. Lepidoptera, Hymenoptera. pp. 33: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XV, afd. IV, no. 1. 8°. 1890.
- Aurivillius** (P. O. C.) Ueber Zwischenformen zwischen socialen und solitären Bienen. See HULTH (J. M.) & others. Zoologiska Studier. Festschrift W. Lilljeborg, &c. 4°. 1896.
- AUSLAND, Das:** Ueberschau der neuesten Forschungen auf dem Gebiete der Natur-, Erd- und Völkerkunde. (Herausgegeben von O. F. Peschel; [and afterwards A. Bacmeister] & F. von Hellwald.) Jahrg. 38-54. 8°. Augsburg, Stuttgart, 1865-81.
Jahrg. 46-54 were published at Stuttgart.
- Wochenschrift für Länder- und Völkerkunde, &c. Jahrg. 55-61. 8°. Stuttgart & München, 1882-88.
- AUSONIUS POPMA.** See POPMA.
- AUSTAUT** (JULES LÉON) Les Parnassiens de la Faune Paléarétique. (Supplément.) pp. 222: 32 pls. col. 8°. Leipzig, 1889.
- AUSTEN** (ERNEST EDWARD) [1867-] Diptera [from the Transvaal]. See DISTANT (W. L.) A Naturalist in the Transvaal. Appendix. 8°. 1892.
- AUSTEN** (HENRY HAVERSHAM GODWIN). See GODWIN-AUSTEN.
- AUSTEN** (JOHN H.) A guide to the Geology of the Isle of Purbeck, and the south-west Coast of Hampshire. pp. 20. 8°. Blandford, 1852.
- AUSTEN** (NATHANIEL LAURENCE) [1847-1874] Natural History Papers and memoir of N. L. Austen, &c. See BUCKLAND (F. T.) 8°. 1877.
- AUSTEN** (RALPH) [-1676] Observations upon . . . Sr F. Bacon's Natural History as it concerns Fruit-trees, Fruits, and Flowers, &c. pp. [viii], 46 [2]. 4°. Oxford, 1658.
- AUSTEN** (ROBERT ALFRED CLOYNE). See GODWIN-AUSTEN.

AUSTEN (WILLIAM CHANDLER ROBERTS).
See ROBERTS-AUSTEN.

AUSTIN.—University of Texas. [Founded 1858.]
Paleontology of the Cretaceous Formations of Texas.
Pt. I—> See HILL (R. T.) 8°. 1889—>

AUSTIN (COE FINCH) [1831–1880] Hepaticæ Boreali-
Americanae. (Tickets of specimens.) pp. 48.
8°. Closter, New Jersey, 1873.

AUSTIN (J. B.) Mines and Minerals of South
Australia. See HARCUS (W.) South Australia, &c.
8°. 1876.

AUSTIN (THOMAS) [1794?–1881] The Millstone Grit,
its fossils, and the relation it bears to other groups of
rocks, more particularly as it occurs in the Bristol
district, and south-west of England generally. pp. 58 :
5 pls. 8°. London, Bristol, 1865.

AUSTIN (THOMAS) & (THOMAS) the Younger. A
monograph on recent and fossil Crinoidea, with figures
and descriptions of some recent and fossil allied genera.
Nos. 1–8.† pp. 128, xvi : 17 pls.
4°. Bristol & London [1843–49].
Title from wrapper.

AUSTRALASIA. [Maps.] Stanford's Library Map
of Australasia constructed by A. K. Johnston. Scale
... 64'537 miles = 1 inch, or 1 : 4,089,064 of Nature.
4 sh. London, 1882.

— [Another edition.] London, 1886.

**AUSTRALASIAN ASSOCIATION FOR THE
ADVANCEMENT OF SCIENCE**. [Founded 1888.]
Report, &c. Vol. I—> 8°. Sydney, 1889—>

- | | |
|-----------------------|---------------------------|
| 1. 1888 Sydney. | 4. 1892 Hobart, Tasmania. |
| 2. 1890 Melbourne. | 5. 1898 Adelaide. |
| 3. 1891 Christchurch. | 6. 1895 Brisbane. |

Australasian Association, &c.
Handbook for the use of the members of the ...
Association ... Hobart meeting, 1892, &c.
See MORTON (A.) 8°. 1891.

AUSTRALASIAN SCIENTIFIC MAGAZINE,
The. Edited by R. T. Litton. Vol. I, Nos. 1–4.†
8°. Melbourne, 1885.

AUSTRALIA. [Maps.] The south-eastern portion
of Australia; compiled ... by J. Arrowsmith. [With
references to the gold-fields. Scale 1 in. = 42 m.]
s.sh. London, 1858.

Australia. [Maps.] Map of route travelled and dis-
coveries made by the South Australian Government
Central and Western Exploring Expedition under com-
mand of W. C. Gosse ... Drawn by E. S. Berry.
[Scale 1 in. = 16 m.] s.sh. Adelaide, 1873.

Australia. [Maps.] Map shewing route of exploring
party under command of Col. P. E. Warburton from
the centre of continent to Roebourne, Western Australia,
&c. [Scale 1 in. = 17½ m. about.] 2 sh. Adelaide, 1874.

Australia. [Maps.] First sketch of a geological map
of Australia ... Scale 110 m. = 1 in. See VICTORIA,
Australia.—Geological Survey. sh. 1875.

— [Revised edition.] sh. 1876.

Australia. [Maps.] Map showing the routes trav-
elled and discoveries made by the exploring expedi-
tions ... under the command of E. Giles between
... 1872–6 ... Drawn by E. S. Berry. [Scale 1 in. =
46½ m. about.] s.sh. Adelaide, 1876.

Australia. [Maps.] Specialkarte von Australien ...
von A. Petermann. Maassstab 1 : 3,500,000 [i.e. 1 in. =
5½ m. about]. 9 sh. col. Gotha, 1876.

Australia. [Maps.] Continental Australia ... con-
structed ... under the direction of A. J. Skene, &c.
[Scale 1 in. = 50 m.] 4 sh. Melbourne, 1880. *XII* *61*

Australia. [Maps.] The new Atlas of Australia, &c.
See SANDS (J.) fol. 1886.

AUSTRALIA, South, Colony of.
See SOUTH AUSTRALIA. *XII* *61*

AUSTRALIA, Western, Colony of.
See WESTERN AUSTRALIA.

AUSTRALIA FELIX. Bush Wanderings of a
Naturalist; or, Notes on the Field Sports and Fauna
of Australia Felix. By an Old Bushman [i.e. H. W.
Wheelwright]. pp. xv, 272. 8°. London, 1861.

AUSTRALIAN MUSEUM. See SYDNEY.

AUSTRIA, Archduchy of. Orts-Repertorium des
Erzherzogthumes Oesterreich unter der Enns. pp. [iv.]
164. 8°. Wien, 1871. *map Room* *MoA*

Austria, Archduchy of. [Maps.] Geologische Karte
des Erzherzogthumes Oesterreich. Nach der Original-
Aufnahme der k. k. geologischen Reichsanstalt mit
Zugrundelegung der Formations Eintheilung des F.
Ritter von Hauer ... Maassstab 1 : 1,036,800 [i.e. 1 in. =
16 m. about]. s.sh. col. [Vienna,] 1855.
Aus dem Bd. I der Ethnographie Oesterreichs vom C. von Czernig.

Austria, Archduchy of. [Maps.] Geologische Karte
des Erzherzogthumes Oesterreich ob der Enns und des
Herzogthumes Salzburg ... von F. Foetterle ...
Maassstab 1 : 750,000 [i.e. 1 in. = 11½ m. about]. ([Inset]
Das Gasteiner Bad. Maassstab 1 : 288,000 [i.e. 1 in. =
4½ m. about].) s.sh. col. Gotha, 1860.

Austria, Archduchy of. [Maps.] Geologische Karte
des Erzherzogthumes Oesterreich unter der Enns ...
von F. Foetterle ... Maassstab 1 : 750,000 [i.e. 1 in. =
11½ m. about]. ([Inset] Der Schnee Berg u. seine östl.
Umgebung. Maassstab 1 : 288,000 [i.e. 1 in. = 4½ m.
about].) s.sh. col. Gotha, 1860.

AUSTRIA - HUNGARY. Oestreich Flora. Ein
Taschenbuch auf botanischen Excursionen [by J. A.
Schultes]. Erstes Bändchen.† pp. xvi, 244. 8°. Wien, 1794.

— Zweyte ... Auflage. See SCHULTES (J. A.) 8°. 1814.

Austria - Hungary. Reise der Oesterreichischen
Fregatte Novara um die Erde, in ... 1857–59, unter
den Befehl des Commodore B. von Wüllerstorff-
Urbair. [Narrative. Edited by H. K. von Scherzer.]
3 Bd. illust. 8°. Wien, 1861–62.

— Beschreibender Theil, von K. von Scherzer ...
Zweite Auflage. 3 Bd. illust. 8°. Wien, 1864–66.

— Botanischer Theil. Bd. I.† Sporenpflanzen ...
Redigirt von E. Fenzl. pp. 261 : 36 pls.
4°. Wien, [1868–] 1870.

Printed in double column.

- | | |
|---|---------|
| Hft. 1. Algae ... von A. Grunow. | [1868.] |
| " 2. Lichenes ... von A. von Krempelhuber. | [1870.] |
| " 3. Fungi, Hepaticae et Musci Frondos. ... von H. W. Reichardt. | [1870.] |
| " 4. Cryptogamiae Vasculares ... Von G. Mettenius. Ophioglossae
und Equisetaceae von J. Milde. | [1870.] |

[Austria - Hungary. Reise der Oesterreichischen Fregatte Novara um die Erde, &c. (contd.)]

— **Geologischer Theil.** 2 Bd. [in 3 Vol.] *illust.*

4°. Wien, 1864-66.

Bd. I, Abth. 1. Geologie von Neu-Seeland. Beiträge zur Geologie der Provinzen Auckland und Nelson, von F. von Hochstetter. pp. xlvii, 274: 7 pls. col., 6 maps geol. col., text *illust.* 1864.

Contains:—Petrographische Untersuchungen über rhyolithische Gesteine der Taupo-Zone, von F. Zirkel. — Ausgrabungen von Moa-Resten in den Knochenhöhlen des Aorere-Thales. Von J. Haast.

Bd. I, Abth. 2. Paläontologie von Neu-Seeland. Beiträge zur Kenntnis der fossilen Flora und Fauna der Provinzen Auckland und Nelson . . . Redigirt von F. von Hochstetter, M. Hörnes und F. von Hauer. pp. vii, 318: 26 pls. col. 1865.

I. Fossile Pflanzenreste. F. Unger.

II. Fossile Mollusken und Echinodermen. K. A. Zittel. [Jurassic Cephalopoda by F. von Hauer. — Brachiopoda by E. Suess.]

III. Die Foraminiferen-Fauna des tertiären Grünsandsteines der Orakei-Bay bei Auckland. F. Karrer.

IV. Fossile Bryozoen aus dem tertiären Grünsandsteine der Orakei-Bay. F. Stoliczka.

V. Die Foraminiferen der tertiären Mergel des Whaingaroa-Hafens. G. Stache.

VI. Bericht über einen . . . Schädel von *Palapteryx*. G. Jaeger. pp. xiv, 268: 11 pls. col., text *illust.* 1866.

Abth. 1. Geologische Beobachtungen . . . von F. von Hochstetter. (Die mikroskopischen Lebensformen auf der Insel St. Paul. Von C. G. Ehrenberg.)

Abth. 2. Paläontologische Mittheilungen.

I. Ueber fossile Korallen von der Insel Java. Von A. E. Reuss.

II. Fossile Foraminiferen von Kar Nikobar. Von C. Schwager.

— **Zoologischer Theil.** 2 Bd. [in 6 Vol.] *illust.*

4°. Wien, 1864-75.

Bd. I. Wirbelthiere. 1869.

1. Säugethiere . . . von J. Zellebor. pp. 42: 3 pls. col. [1863.]

2. Vögel. Von A. von Pelzeln. pp. iv, 176: 6 pls. col. [1865.]

3. Reptilien . . . von F. Steindachner. pp. 98: 3 pls. [1867.]

4. Amphibien . . . von F. Steindachner. pp. 70: 5 pls. [1867.]

5. Fische . . . von R. Kner. pp. 433: 16 pls. [1865-67.]

Bd. II. (Wirbellose Thiere.)

1. Coleopteren . . . von L. Redtenbacher. pp. iv, 249: 5 pls. [1867.]

2. Hymenoptera . . . von H. de Saussure. (Supplement von J. Siehel.) pp. 156: 4 pls. [1867.]

3. Formicidae. Von G. L. Mayr. pp. 119: 4 pls. [1865.]

4. Neuropteren . . . von F. Brauer. pp. 104: 2 pls. [1866.]

5. Hemiptera. Von G. L. Mayr. pp. 204: 5 pls. [1866.]

6. Diptera . . . von J. R. Schiner. pp. vi, 338: 4 pls. [1868.]

7. Lepidoptera. Rhopalocera, von C. and R. Felder. Heterocera, von R. Felder und A. F. Rogenhofer. 5 Hft. [in 2 Vol.] pp. vi, 548, 9, 10, 20: 140 pls. col. 1864-75.

8. Crustaceen . . . von C. Heller. pp. 230: 25 pls. [1865.]

9. Mollusken . . . von G. von Frauenfeld. pp. 16: 2 pls. [1867.]

10. Anneliden . . . von E. Grube. pp. 47: 4 pls. [1867.]

— **Anthropologischer Theil.** 3 Abth. 4°. Wien, 1867-75.

Abth. I. Cranien . . . von E. Zuckerkandl. pp. xii, 120: 24 pls. col. 1875.

„ II. Körpermessungen, an Individuen verschiedener Menschenrassen vorgenommen durch K. Scherzer und E. Schwarz, bearbeitet von A. Weisbach. pp. 270, 8 tab. 1867.

„ III. Ethnographie . . . von F. Müller. pp. xxx, 222: 10 pls., 1 map col. 1868.

[Wanting Abth. IV. Linguistischer Theil.]

— **Medizinischer Theil.** Von E. Schwarz. Bd. I.

pp. x, 299: 2 pls., 1 map, text *illust.* 4°. Wien, 1861.

— **Nautisch-physicalischer Theil.** pp. xix, 499.

4°. Wien, 1862-65.

— **Statistisch-commercieller Theil.** Von K. von Scherzer. Bd. I. pp. ix, 368, 20: 1 map, text *illust.*

4°. Wien, 1864.

Austria-Hungary. Narrative of the Circumnavigation of the Globe by the Austrian Frigate Novara . . . By K. Scherzer. 3 Vol. *illust.* 8°. London, 1861-63.

This edition contains a preliminary chapter by A. von Humboldt entitled "Physical and Geognostic Suggestions."

Austria-Hungary. Notice sur les Forêts appartenant aux Fondations d'Utilité publique, &c. pp. 33: 11 pls. 4°. Budapest, 1878.

AUSTRIA-HUNGARY. — COMMISSION FUER ERFORSCHUNG DES OESTLICHEN MITTELMEERES. Berichte, &c. Reihe I—> See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Denkschriften, &c. Bd. LIX—> 4°. 1892—>

Also issued separately.

AUSTRIA-HUNGARY. — KAISERLICH-KOENIGLICHE GEOLOGISCHE REICHSANSTALT.

Jahrbuch (Verhandlungen), &c. Bd. I—>

4°. Wien, 1850—>

Jahrg. II & III are in separately paged Hfte. The Verhandlungen appear in Jahrg. IX-XVI, after which they have been issued independently.

— **General-Register der ersten zehn Bände, &c.**

4°. Wien, 1863.

— — — der Bände XXI-XXX und der Jahrgänge 1871-1880 der Verhandlungen, &c. 4°. Wien, 1881.

— — — der Bände XXXI-XL und der Jahrgänge 1881-90 der Verhandlungen, &c. 4°. Wien, 1894.

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT.

Abhandlungen, &c. Bd. I—>

4°. Wien, 1852—>

Each paper is separately paged.

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT.

Verhandlungen, &c. Jahrg. 1867—> 4°. Wien, 1867—>

The earlier numbers were issued with the Jahrbuch, which see also for General-Register.

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT.

Uebersicht der Resultate mineralogischer Forschungen, &c., 1844-52. See KENNIGOTT (G. A.) 4°. 1852-54.

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT.

[An account of the Survey, with a list of the specimens and maps exhibited.] See LONDON.—*International Exhibition, 1862.*

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.]

Geologische Karte des Erzherzogthumes Oesterreich. [Scale 1:144,000 or 1 in. = 2½ m.] Wien, 1852.

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.]

Geologische Karte des Herzogthumes Salzburg. [Scale 1:144,000 or 1 in. = 2½ m.] Wien, 1854.

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.]

Generalkarte der gefürsteten Grafschaft Tyrol nebst Vorarlberg und . . . Liechtenstein . . . 1831. [Scale 1:288,000 or 1 in. = 4½ m.] geol. col. [Vienna, 1862 ?]

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.]

General-Karte der Vojvodschaft Serbien und des Temescher Banates . . . 1853. Masstab . . . 1:288,000 [i.e. 1 in. = 4½ m.] geol. col. [Vienna, 1862 ?]

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.]

Generalkarte des Lombardisch-Venetianischen Königreiches . . . 1856. Masstab zu 1:288,000 der Natur [i.e. 1 in. = 4½ m.] geol. col. [Vienna, 1862 ?]

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.]

Geologische Karte des Königreiches Böhmen. [Scale 1:144,000 or 1 in. = 2½ m.] [Vienna, 1862 ?]

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.]

Geologische Karte Königreiches Illyrien und des Herzogthumes Steiermark. [Scale 1:144,000 or 1 in. = 2½ m.] [Vienna, 1862 ?]

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.] Geologische Uebersichts-Karte des Koenigreiches Ungarn . . . 1858-61. Mass-Stab 1 : 288,000 [i.e. 1 in. = 4½ m.] [Vienna, 1862 ?]

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.] Strassenkarte des Grossfürstenthums Siebenbürgen . . . 1856. [Scale 1 : 432,000, or 1 in. = 6¾ m.] geol. col. [Vienna, 1862 ?]

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.] Strassen-Karte des Königreiches Galizien und Lodomerien. [Scale 1 : 432,000 or 1 in. = 6¾ m.] geol. col. [Vienna, 1862 ?]

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.] Geologische Uebersicht-Karte der Oesterreichisch-Ungarischen Monarchie . . . bearbeitet von F. von Hauer . . . Zweite . . . Auflage. Massstab 1 : 576,000 [i.e. 1 in. = 9 m. about]. 12 sh. col. Wien, 1867-74. With accompanying explanatory text extracted from the Jahrbuch, Bd. xvii-xxiii.

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.] Uebersichts-Karte des Vorkommens der Production und Circulation des mineralischen Brennstoffes in der Oesterreichischen Monarchie . . . 1868 . . . entworfen von F. Foetterle. [Scale 1 in. = 21 m. about.] 2 sh. col. [Vienna,] 1868 [1869 ?].

Austria - Hungary. — KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT. [Maps.] Geologische Special-Karte der Umgebung von Wien . . . Revision von D. Stur . . . 1889-90. Massstab 1 : 750,000 [i.e. 1 in. = 11¾ m. about]. 6 sh. col. Wien [1894 ?]. — Erläuterungen, &c. pp. 59. 8°. Wien, 1894.

AUSTRIA - HUNGARY. — KAISERLICH - KOENIGLICHES ACKERBAU-MINISTERIUM. [Maps.] Bilder von den Kupferkies-Lagerstätten bei Kitzbühel und den Schwefel-Lagerstätten bei Swoszowice . . . Redigirt von . . . F. M. von Friese, &c. pp. 34 : 78 pls. col. 4°. Wien, 1890. Beschreibung der geologisch-bergmännischen Verhältnisse der Kupferkies-Lagerstätten bei Kitzbühel. Verfasst von G. Dörler. Beschreibung der geologisch-bergmännischen Verhältnisse der Schwefel-Lagerstätten von Swoszowice. Verfasst von F. Ambroz.

Austria - Hungary. — KAISERLICH - KOENIGLICHES ACKERBAU-MINISTERIUM. Geologisch-Bergmännische Karte mit Profilen von Joachimsthal nebst Bildern von den Erzgängen in Joachimsthal und von den Kupferkies-Lagerstätten bei Kitzbühel . . . Redigirt von . . . F. M. von Friese und . . . W. Göbl, &c. pp. 55 : 61 pls. col. Atlas, 6 pls. col. 4°. Wien, 1891. Beschreibung der geologisch-bergmännischen Verhältnisse der Joachimsthaler Erzlagerstätten. Von F. Babanek, &c. Erläuterungen zu den Bildern der Kupferkies-Lagerstätten bei Kitzbühel. Von G. Dörler, &c.

Austria - Hungary. — KAISERLICH - KOENIGLICHES ACKERBAU-MINISTERIUM. Geologisch-Bergmännische Karten mit Profilen von Idria nebst Bildern von den Quecksilber-Lagerstätten in Idria. pp. 42 : 62 pls. col., 2 maps col. 4°. Wien, 1893. Geologisch-bergmännische Beschreibung des Bergbaubereichs von Idria. Von . . . A. Plaminek. Erläuterungen zu den Bildern der Quecksilber-Lagerstätten von Idria. Verfasst von . . . J. Blondek.

AUSTRIA-HUNGARY. — MAGYAR KIRÁLYI FÖLDTANI INTÉZET. [Royal Hungarian Geological Bureau.] Evkönyve [Annals], &c. Kötet I → 8°. Budapest, 1871 → — Mutató . . . I-X kötet. 8°. Budapest, 1897.

Austria - Hungary. — MAGYAR KIRÁLYI FÖLDTANI INTÉZET. Mittheilungen aus dem Jahrbuche, &c. Bd. I → 8°. Pest, 1872 →

German translation of the "Evkönyve." Each paper bears a distinctive pagination in addition to that of the Vol.

Austria - Hungary. — MAGYAR KIRÁLYI FÖLDTANI INTÉZET. Jahresbericht der K. U. Geologischen Anstalt. 1882 → 8°. Budapest, 1883 →

Austria - Hungary. — MAGYAR KIRÁLYI FÖLDTANI INTÉZET. Hivatalos Közlönye. — Amtliches Organ. See BUDAPEST. — MAGYARHONI FÖLDTANI TÁRSULAT. Földtani Közlöny, Evföf. XIII → 8°. Budapest, 1883 →

Austria - Hungary. — MAGYAR KIRÁLYI FÖLDTANI INTÉZET. [Maps.] [Sheets of the geological survey maps on the scale of 1 : 144,000 or 1 in. = 2¼ m. about.] [Budapest.]

AUSTRIA-HUNGARY. — MAGYAR KIRÁLYI STATISZTIKAI HIVATAL. A Magyar Korona Országainak Helységnévtára, &c. — Orts-Lexikon der Länder der Ungarischen Krone, &c. pp. vii, 940. 4°. Budapest, 1895. B11

AUSTRIA - HUNGARY. [Maps.] Geologische Karte von Österreich-Ungarn . . . zusammengestellt von F. v. Hauer. Dritte . . . Auflage. Massstab 1 : 2,016,000 [i.e. 1 in. = 31¾ m. about]. s.sh. col. Wien, 1878.

— mit Bosnien (—Hercegowina und Montenegro) . . . Vierte . . . Auflage. s.sh. col. Wien, 1884.

Austria-Hungary. [Maps.] Atlas der Österreichischen Alpenseen, &c. See PENCK (A.) fol. 1895.

Austria-Hungary. [Maps.] See supra, Kaiserlich-Koenigliche geologische Reichsanstalt.

AUTENRIETH (HERMANN FRIEDRICH) [1799-1874] Disquisitio quaestionis academicae de discrimine sexuali jam in Seminibus Plantarum Dioicarum apparente, &c. pp. 62 : 2 pls. 4°. Tübingen, 1821.

Autenrieth (H. F.) Dissertatio inauguralis medica de Piscibus venenatis, sectio prima . . . quam . . . praeside H. F. Autenrieth . . . submittit F. J. Lipp, &c. pp. 31. 8°. Tübingen, 1829.

Autenrieth (H. F.) Ueber das Gift der Fische mit vergleichender Berücksichtigung des Giftes von Muscheln, Käse, Gehirn, Fleisch, Fett, und Würsten, so wie der sogenannten mechanischen Gifte. pp. 287. 8°. Tübingen, 1833.

AUTENRIETH (JOHANN HEINRICH FERDINAND VON) [1772-1835] Dissertatio inauguralis nonnullas Observationes de Pelvi Mammalium sistens . . . praeside J. H. F. Autenrieth, &c. See FISCHER (J.) 8°. 1798.

Autenrieth (J. H. F. VON) Archiv für die Physiologie von . . . J. H. F. Autenrieth. Bd. VII-XII. See ARCHIV FÜR ANATOMIE UND PHYSIOLOGIE. 8°. 1807-15.

AUTEROCHÉ (JEAN CHAPPE D'). See CHAPPE D'AUTEROCHÉ.

AUTRAN (EUGÈNE). See BULLETIN DE L'HERBIER BOISSIER, sous la direction de E. Autran. Tom. I → 8°. 1893 →

Antran (E.) & **Durand** (T.) Hortus Boissierianus . . . Enumération des Plantes cultivées en 1885 à Valleyres (Vaud) et à la Pierrière (Chambésy près Genève) . . . Préface de M. F. Crépin. pp. xi, 572 : 2 pls., 1 port. 8°. Genève et Bale, 1896.

Entered under BUDAPEST
Supp II

AUTUN.—Société d'Histoire Naturelle.

[Founded 1886.]

Bulletin, &c. No. 1→ 8°. Autun, 1888→

AUTUN.—Société Éduenne. [Founded 1836.]Compte-rendu des travaux, &c. 1836-1837. Ann. 1.†
pp. vi, 160, 1 tab. : 3 pls. 8°. Autun, 1839.**Autun.—Société Éduenne.**Mémoires d'Histoire Naturelle, &c. Tom. I & II.†
8°. Autun, 1865-66.**Autun.—Société Éduenne.** Catalogue raisonné desPlantes du département de Saône-et-Loire, &c.
See CARION (J. E.) 8°. 1859.**Autun.—Société Éduenne.** Recherches sur . . . des
Végétaux silicifiés recueillis aux environs d'Autun et
de St. Etienne. See RENAULT (B.) 8°. 1878.**AUTUN.** [Maps.] [Geological Map of the] Bassin
d'Autun. Echelle 1 : 40,000 [i.e. 1 in. = 1½ m. about].
See FRANCE.—Service de la Carte géologique détaillée.
Etudes des gîtes minéraux . . . Bassin Houiller et
Permien d'Autun, &c. 4°. 1889.**AUVERGNE.** Essai sur la théorie des Volcans
d'Auvergne. [By Count F. D. Reynaud de Montlosier.]
pp. 184. 8°. Riom et Clermont, 1802.**AUVERGNE.** [Maps.] Carte de la région volcanique
de l'Auvergne. *geol. col.* See ROZER (C. A.) Mémoire
sur les Volcans de l'Auvergne. 1844.**AUXERRE.—Société des Sciences historiques
et naturelles de l'Yonne.** [Founded 1847.]Bulletin (Sciences historiques—Sciences naturelles—
Comptes-Rendus), &c. Vol. I→
8°. Auxerre, Paris, 1847→This set is also divided into Sér. I, tom. I-XX; Sér. II, tom. I-XII;
Sér. III, tom. I→ In Vol. XL→ each paper has its own pagination in
addition to that of the volume.— Table alphabétique des matières . . . dans les
dix premiers Volumes, &c. [At the end of Vol. x.]
8°. [Auxerre, 1856 ?]— Tables analytiques . . . 1857-1867, &c. [At
the end of Vol. xx.] 8°. Auxerre, Paris, 1875.— Tables analytiques . . . 1867-1878.
8°. Auxerre, Paris, 1882.**AUZOUX (THÉODORE LOUIS JÉRÔME)** [1797-1880]
Leçons élémentaires d'Anatomie et de Physiologie
humaine et comparée . . . Deuxième édition. pp. xv,
448 : 6 pls., text illust. 8°. Paris, 1858.

The first edition appeared in 1839.

AVANTIUS (CAROLUS) B. Fieræ . . . Coena notis
illustrata a C. Avancio Rhodigino, &c. See FIERA (B.)
4°. 1649.**AVÉ-LALLEMANT (JULIUS LEOPOLD EDUARD)**
[1803-1867] De Plantis quibusdam Italiae borealis
Germaniae australis rarioribus. Dissertatio inaugurata
&c. pp. 19 : 1 pl. 4°. Berolini, 1829.**Avé-Lallemant (J. L. E.)** [For official publications]
See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETER-
BURGSKIĖ BOTANICHESKIĖ SAD.**AVELIN (GABRIEL EMANUEL)** Miracula Insectorum
. . . proposuit G. E. Avelin . . . 1752, &c. See LIN-
NÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c.
Vol. III. 8°. 1756.

B — [Another issue.] 8°. 1764.

L — Editio Secunda. 8°. 1787.

Avelin (G. E.) Miracula Insectorum, &c. See LINNÆUS
(C.) Select dissertations from the Amoenitates Acad-
emicæ, &c. Vol. I, no. x. 8°. 1781.**AVELINE (WILLIAM TALBOT)** [For official publica-
tions in connection with the Survey] See GREAT
BRITAIN AND IRELAND.—Geological Survey.—England
and Wales.**AVELLAR BROTERO (FELIX DE)** [1744-1828]
Compendio de Botanica, &c. 2 Tom. illust.
8°. Paris & Lisboa, 1788.— [Another edition.] Addicionado . . . Por A. A. da
Fonseca Benevides. 2 Tom. illust. 4°. Lisboa, 1837-39.**Avellar Brotero (F. DE)** Principios de Agricultura
Philosophica. pp. 115. 4°. Coimbra, 1793.**Avellar Brotero (F. DE)** Phitographia Lusitaniae
selectior, &c. Fasc. 1.† pp. 35 : 8 pls. 8°. Olissipone, 1801.
— 2 Tom. illust. 8°. Olissipone, 1816-27.**Avellar Brotero (F. DE)** F. Avellar Broteri . . . Flora
Lusitanica, &c. 2 Pt. 8°. Olissipone, 1804.**Avellar Brotero (F. DE)** Historia natural da Orzella.
pp. 16. 8°. Lisboa, 1824.**Avellar Brotero (F. DE)** Noções botanicas das
especies de Nicotiana mais usadas nas fabricas de
Tabaco, e da sua cultura. pp. 47. 4°. Lisboa, 1826.**Avellar Brotero (F. DE)** Historia natural dos Pinhei-
ros, Larices, e Abetos, &c. pp. iii, 152. 8°. Lisboa, 1827.**Avellar Brotero (F. DE)** Noticia Biographica de
F. de Avellar tirada dos apontamentos escriptos, &c.
pp. 19 : port. 8°. Lisboa, 1847.**AVELLINO (GIULIO) & PASQUALE (G. A.)** Flora
medica della provincia di Napoli, &c. See PASQUALE
(G. A.) & AVELLINO (G.) 8°. 1841.**AVERELL (WILLIAM D.)** The Conchologists' Ex-
change . . . W. D. Averell, Editor. Vol. II, no. 1-9.
See NAUTILUS. 8°. 1887-88.**AVERHOES.** See MUHAMMAD IBN AHMAD IBN
RUSHD (ABŪ AL WALĪD), commonly called IBN RUSHD,
or AVERROES.**AVERILL (CHARLES K.)** List of Birds found in the
vicinity of Bridgeport, Connecticut, &c. pp. 19.
8°. Bridgeport, Conn., 1892.**AVERROES.** See MUHAMMAD IBN AHMAD IBN
RUSHD (ABŪ AL WALĪD), commonly called IBN RUSHD,
or AVERROES.**AVETTA (CARLO) & Baccarini (P.)** Contribuzione
allo studio della Micologia Romana. See BACCARINI
(P.) & AVETTA (C.) 4°. 1885.**AVEZAC-MACAYA (MARIE ARMAND PASCAL D')**
[1799-1875] Ethnology. By . . . J. C. Prichard.
(Revised by . . . M. D'Avezac, &c.) See GREAT
BRITAIN AND IRELAND.—Admiralty. A manual of
scientific enquiry . . . Third edition, &c. 8°. 1859.**AVICENNA.** See HUSAIN IBN 'ABD ALLAH (ABŪ
'ALĪ), called IBN SĪNĀ, or AVICENNA.**AVICULTURAL MAGAZINE, The.**
See AVICULTURAL SOCIETY.**AVICULTURAL SOCIETY.** [Founded 1894.]
The Avicultural Magazine, being the journal of the
. . . Society, &c. No. 1→ 8°. Brighton, 1894→**AVIGNON.—Académie de Vaucluse.** [Founded 1880.]
Mémoires, &c. Tom. I→ 8°. Avignon, 1882→

AVIGNON.—Muséum Calvet. [Founded 1810.]

Catalogue des Plantes Phanérogames . . . d'Avignon, &c. See PALUN (A.) 8°. 1867.

Avignon.—Muséum Calvet.

Faune Avignonnaise. 1^{er} Fascicule. Insectes Coléoptères, &c. See FABRE (J. H.) 12°. 1870.

AVILA (PEDRO ARIAS D'). See ARIAS D'AVILA.

ÁVILA (PEDRO DE) Flora Forestal Española . . . escrita . . . con le colaboracion de D. P. de Ávila. 2 Pt. See SPAIN.—Ministerio de Fomento. 8°. & fol. 1883-90.

AVOINE (P. J. D') Éloge de R. Dodoens, &c. pp. 50. 8°. Malines, 1850.

Also issued with Avoine & Morren's "Concordance," to which it forms Pt. 1.

Avoine (P. J. D') & Morren (C. F. A.) Concordance des Espèces végétales décrites et figurées par R. Dodoens avec les noms que Linné et les auteurs modernes leur ont donnés, &c. pp. 52-146. 8°. Malines & Bruxelles, 1850.

Also issued with Avoine's "Éloge de R. Dodoens," to which it is paged on.

AXENBERG (PEHR) Afhandling om de Waxter, som i Bibelen omtalas. Sjette Delen . . . utgifven af P. Axenborg, &c. See THUNBERG (C. P.) 8°. 1828.

AXMANN (FRIDERICUS CAROLUS) [1821-] De Gangliorum systematis structura penitiori ejusque functionibus. Dissertatio inauguralis, &c. pp. [iv.] 40; 1 pl. 4°. Berolini, 1847.

AXOUM. See AKSUM.

AXTIUS (JOANNES CONRADUS) Tractatus de Arboribus Coniferis . . . Accessit in fine Epistola de Antimonio. pp. 131: 5 pls., engraved title. 12°. Jenæ, 1679.

AYCKE (JOHANN CHRISTIAN) [1766-1854] Fragment zur Naturgeschichte des Bernsteins. pp. viii, 107. 8°. Danzig, 1835.

AYMARD (AUGUSTE) Essai monographique sur un nouveau genre de mammifère fossile trouvé dans la Haute-Loire, et nommé *Entelodon*, suivi d'un aperçu sur les gîtes fossilifères du département. pp. 43: 1 pl. 8°. Puy, 1848.

Ann. Soc. Agric. Sci. du Puy. Tom. XII.

AYRAUD () Exploration des terrains Carbonifères du Donetz, &c. See DÉMIDOV (A. N.) *Prince of San Donato*. Voyage dans la Russie méridionale, &c. Tom. IV. 4°. 1842.

Ayraud () & Malinvaud (H.) Notice sur les sondages et sur divers autres travaux de recherche exécutés dans la chaîne Carbonifère du Donetz . . . 1837-39. See DÉMIDOV (A. N.) *Prince of San Donato*. Voyage dans la Russie méridionale, &c. Tom. IV. 8°. 1842.

AYRES (WILLIAM P.) See GARDENERS' MAGAZINE OF BOTANY, THE . . . Conducted by . . . W. P. Ayres. 3 Vol. 4°. 1850-51.

Ayres (W. P.) The Garden Companion, and Florists' Guide: by . . . W. P. Ayres, &c. See GARDEN COMPANION. 4°. 1852.

Ayres (W. P.) & Moore (T.) The Florists' Guide, and Gardeners' and Naturalists' Calendar. Conducted by W. P. Ayres . . . & T. Moore, &c. pp. [viii.] 192: 12 pls. col., text illust. 4°. London, 1850.

AYÚB IBN SULAIMÁN IBN IBRÁHÍM. Die merkwürdige Gefangenschaft und Befreyung Job ben Solomons . . . nahe bey der Gambia . . . 1732. See ARKSTEE () & MERKUS () *Allgemeine Historie der Reisen*, &c. Bd. III. 4°. 1748.

AZAM (EUGÈNE) [1822-] Le *Phylloxera* dans le département de la Gironde, &c. pp. 4: 1 map col. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXV, no. 5. 4°. 1877.

AZARA (FELIX DE) [1746-1811] Essais sur l'histoire naturelle des Quadrupèdes de la province du Paraguay . . . avec une appendice sur quelques Reptiles . . . Traduits sur le Manuscrit inédit de l'auteur, par M. L. E. Moreau-Saint-Méry. 2 Tom. 8°. Paris, An IX (1801).

Azara (F. DE) Apuntamientos para la historia natural de los Quadrúpedos del Paraguay y Rio de La Plata. 2 Tom. 4°. Madrid, 1802.

Large-paper copy.

Azara (F. DE) Apuntamientos para la historia natural de los Pájaros del Paraguay y Rio de La Plata. 3 Tom. 4°. Madrid, 1802-1805.

Wanting the title-page to Vol. III.

— Systematischer Index, &c. See HARTLAUB (C. J. G.) 4°. 1847.

Azara (F. DE) Voyages dans l'Amérique méridionale . . . depuis 1781 jusqu'en 1801; contenant la description géographique . . . du Paraguay et de la rivière de La Plata . . . leur histoire naturelle . . . etc. Publiés d'après les manuscrits de l'auteur avec une notice sur sa vie et ses écrits, par C. A. Walckenaer; enrichis de notes par G. Cuvier . . . suivis de l'histoire naturelle des Oiseaux du Paraguay et de La Plata, par le même auteur, traduite . . . et augmentée . . . de notes, par M. Sonnini. 4 Vol. & Atlas. 8°. & 4°. Paris, 1809.

Azara (F. DE) Selections from the natural history of the Quadrupeds of Paraguay and the River La Plata . . . Translated from the Spanish . . . With notes by W. P. Hunter. pp. xix, 288. 8°. London, 1837.

Azara (F. DE) Memoir of . . . F. D'Azara. See SMITH (C. H.) *Dogs*. Vol. II. 8°. [1845-46.]

AZTEC. The Aztec Lilliputians, or Kaanas of Iximaya. s.sh. Liverpool, 1853.

Reprinted from the "Liverpool Mercury," June 21, 1853.

AZUNI (DOMENICO ALBERTO) [1749-1827] Histoire géographique . . . et naturelle de la Sardaigne. 2 Tom. illust. 8°. Paris, An X (1802).

The first edition, entitled "Essai sur l'Histoire," &c., appeared in 1798.

AZURARA (GOMEZ EANNES DE) The chronicle of the discovery and conquest of Guinea . . . now first done into English, &c. See HAKLUYT SOCIETY. Works, &c. Vol. 95→ 8°. 1896→

AZYR (FÉLIX VICQ D'). See VICQ-D'AZYR (F.)

AZUR Avicéptologie Française . . . Par B. [i.e. P. Bulliard] J. I. . . Sixième édition . . . augmentée d'un traité . . . du Rossignol . . . suivi d'un petit traité . . . sur divers chasses . . . par J. C. . . pp. xxxii, 447: 34 pls. 12°. Paris, 1813.

B *** Traité des Pétrifications. [By B. . . i.e. L. Bourguet; with some letters from P. C. . . i.e. P. Cartier.] 2 Pt. illust. 4°. Paris, 1742.

— [Another issue entitled:] Mémoires pour servir à l'Histoire Naturelle des Pétrifications dans les quatre parties du Monde. 2 Pt. illust. 4°. La Haye, 1742.

Differs from the preceding only in having a new title-page.

B * (A^{re})** Flore du Dauphiné . . . 2me édition . . . Deuxième Partie, par A^{re} B. . . &c. See MUTE (A.) 8°. 1849.

B., D. L. C. D. Dictionnaire raisonné . . . des Animaux . . . Par M. D. L. C. D. B. [i.e. F. A. A. de La Chesnaye-Desbois], &c. 4 Tom. 4°. Paris, 1759.
Printed in double column.

B., E. Handleiding voor Duivenvrienden . . . uit het Hoogduitsch overgebracht door E. B. pp. [vi.] 62. 8°. Groningen, 1839.

B., E. A plain . . . account of the British Ferns . . . By E. B. [i.e. E. Bosanquet]. pp. 64. 8°. London, 1854.

— Second edition, &c. See BOSANQUET (E.) 8°. 1855.

B., H. Die Fischereiindustrie Norwegens von H. B. [i.e. H. Boars]. Zweite Deutsche Ausgabe. pp. 63, [24]: 1 map. 8°. Bergen, 1880.
The first edition appeared in 1878.

B., R. The general history of Earthquakes . . . With a description of . . . Mount Aetna . . . By R. B. [i.e. R. Brown? or R. Burton, pseud., i.e. N. Crouch?] pp. 176: 1 pl. 12°. London, 1694.

— [Another edition.] pp. 177. 12°. London, 1734.

B., T. A compendious account of the whole art of breeding . . . the Silk-worm, &c. pp. [iv.] iv, 32: 6 pls. 4°. London, 1733.

Wanting pp. 1-9. Interleaved copy.

BABANEK (FRANZ) Beschreibung der geologisch-bergmännischen Verhältnisse der Joachimsthaler Erz-lagerstätten. See AUSTRIA - HUNGARY. — Kaiserlich-Koenigliches Ackerbau-Ministerium. Geologisch-Bergmännische Karte . . . von Joachimsthal, &c. 4°. 1891.

BABBAGE (BENJAMIN HERSCHEL) [1815-1878] Report on the Plants collected during Mr. Babbage's expedition into the north-western interior of South Australia in 1858, &c. See VICTORIA, Australia. fol. 1858.

BABBAGE (CHARLES) [1792-1871] Observations on the Temple of Serapis at Pozzuoli near Naples, &c. pp. 42: 2 pls. (1 col.), text illust. 8°. London (privately printed), 1847.

BABEL (AUGUSTUS) De Graminum fabrica et oeconomia . . . Præside J. C. Loder . . . publice disputabit A. Babel, &c. pp. 32: 1 pl. col. 4°. Halæ, 1804.

BABES (V.) & **Cornil** (A. V.) Les Bacteries et leur rôle dans l'Anatomie et l'Histologie pathologiques des maladies infectieuses, &c. See CORNIL (A. V.) & BABES (V.) 8°. 1885.

— Deuxième édition, &c. 8°. 1886.

BABEY (CLAUDE MARIE PHILIBERT) [1786-1848] Flore Jurassienne, &c. 4 Vol. 8°. Paris, 1845.

BABINGTON (CHARLES CARDALE) [1808-1895] Flora Bathoniensis, &c. pp. vi, 62. 8°. Bath, &c., 1834.

Babington (CHARLES C.) Primitiæ Floræ Sarniciæ; or an outline of the Flora of the Channel Islands, &c. pp. xvi, 132. 8°. London, 1839.

Babington (CHARLES C.) A catalogue of British Plants. Part First . . . Second edition, &c. See BOTANICAL SOCIETY OF EDINBURGH. 8°. 1841.

— Fourth edition. 8°. 1865.

Babington (CHARLES C.) See ANNALS AND MAGAZINE OF NATURAL HISTORY . . . Conducted by . . . C. C. Babington, &c. Vol. IX-XX, & Ser. II, Vol. I—Ser. IV, Vol. XX. 8°. 1842-77.

Babington (CHARLES C.) Manual of British Botany, containing the Flowering Plants and Ferns, &c. pp. xxiv, 400. 8°. London, 1843.

— Second edition. pp. xxxii, 428. 8°. London, 1847.

— Third edition. pp. xxxii, 434. 8°. London, 1851.

— Fourth edition. pp. xxxii, 446. 8°. London, 1856.

— Fifth edition. pp. lii, 449. 8°. London, 1862.

— Sixth edition. pp. lii, 461. 8°. London, 1867.

— Seventh edition. pp. lxiii, 473. 8°. London, 1874.

— Eighth edition. pp. xlviii, 486. 8°. London, 1881.

Babington (CHARLES C.) A Synopsis of the British Rubi. pp. 34. 8°. London, 1846.

Extracted from the Ann. & Mag. Nat. Hist. xvii, & Trans. Edinb. Bot. Soc. II.

Babington (CHARLES C.) English Botany . . . Supplement . . . by . . . C. C. Babington, &c. Vol. IV, v. See SOWERBY (J.) 8°. 1849-63.

Babington (CHARLES C.) Flora of Cambridgeshire, &c. pp. lvi, 327. 8°. London, 1860.

Babington (CHARLES C.) A Syllabus of lectures on Botany. pp. [iv.] 40. 8°. Cambridge, 1868.

Babington (CHARLES C.) The British Rubi, &c. pp. viii, 305. 8°. London, 1869.

Babington (CHARLES C.) Memorials, Journal and Botanical Correspondence of C. C. Babington. [Edited with a preface by A. M. B.] pp. xciv, 475: 2 ports. 8°. Cambridge, 1897.

BABINGTON (CHURCHILL) [1821-1889] [Botany and Ornithology of Charnwood Forest.] See POTTER (T. R.) The History . . . of Charnwood Forest, &c. Appendix. 4°. 1842.

Babington (CHURCHILL) [Lichens.] See SEEMANN (B.) The Botany of the voyage of H.M.S. Herald, &c. 4°. 1852-57.

Babington (CHURCHILL) Catalogue of the Birds of Suffolk, &c. pp. [viii.] 281: 7 pls., 1 map. 8°. London, 1884-86.

Babington (CHURCHILL) The Flora of Suffolk; by W. M. Hind . . . assisted by . . . C. Babington, &c. See HIND (W. M.) 8°. 1889.

BABINGTON (WILLIAM) [1757-1833] [A Systematic Arrangement of Minerals, founded on the joint consideration of their Chemical, Physical, and External Characters, &c. 4°. London, 1795.]
Wanting.

— Second edition. pp. 26. 4°. London, 1796.

Babington (W.) A new system of Mineralogy in the form of Catalogue, &c. pp. viii, 279[8]. 4°. London, 1799.

BABO (LAMBERT VON) [1790-1862] Der Weinstock und seine Varietäten, &c. pp. 784. 8°. Frankfurt a. M., 1844.

BABOR (JOSEF FLORIAN) Doplnky k známostem o Českých Slimácích. [Contributions to a knowledge of the Bohemian Slugs.] I. Limacidae. (Résumé [in German].) pp. 22: 2 pls. col. See PRAGUE. — KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 45. 8°. 1895.

Revised
at Rupp
23/3/00

L. To Aa
9
P

L
S1703

Babor (J. F.) Ueber das Centralnervensystem von *Dreissensia polymorpha*, Pall. pp. 7: text illust. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 48. 8°. 1896.

Babor (J. F.) Ueber die wahre Bedeutung des sog. Semper'schen Organes der Stylommatophoren. pp. 20: 2 pls. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 34. 8°. 1896.

Babor (J. F.) Doplňky k známostem o Českých Slimácích. [Contributions to a knowledge of the Bohemian Slugs.] II. Arionidae. pp. 26: 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 30. 8°. 1897.

Babor (J. F.) & Košťál (J.) Note sur une espèce nouvelle d'*Arion* [*A. Vejdovskyi*]. pp. 4: 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 3. 8°. 1894.

Babor (J. F.) & Košťál (J.) Příspěvky ku poznání poměrů pohlavních u některých Limacidae. [Contributions to a knowledge of the comparative anatomy of the reproductive apparatus of some of the Limacidae.] pp. 7: 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 51. 8°. 1894.

Babor (J. F.) & Košťál (J.) O nové České Campylaei. [On a new Bohemian *Campylaea*, *Helix* (*Eucampylaea*) *ichthyomma* Held. var. *ochroleuca*.] (Résumé.) pp. 10: 1 pl. col. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 35. 8°. 1895.

BACA (JOSÉ ARÉVALO Y). See ARÉVALO Y BACA.

BACCANELLUS (JOANNES) J. Baccanelli . . . de Consensu Medicorum, in curandis morbis libri quatuor. Eiusdem de Consensu Medicorum in cognoscendis simplicibus Liber. pp. [xl.] 855. 8°. Venetiis, 1556.

BACCARINI (PASQUALE) & **Avetta** (C.) Contribuzione allo studio della Micologia Romana. pp. 23: 1 pl. 4°. Roma, 1885.

Ann. Ist. Bot. Roma. Vol. I.

BACCI (ANDREA) [-1600] De Venenis, et antidotis *Προλεγόμενα* seu communia praecepta ad humanam vitam tuendam saluberrima . . . De canis rabiosi morsu, et ejus curatione. pp. [viii.] 83. 4°. Romae, 1586.

BACH (JOHANN SEBASTIAN) [1685-1750] Anatomische Forschungen über J. S. Bach's Gebeine und Antlitz nebst Bemerkungen über dessen Bilder, von W. H. His. See LEIPSIK.—KOENIGLICH SAECHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. XXII. 4°. 1895.

BACH (KARL PHILIPP HEINRICH) [1812-1870] Geologische Karte von Central-Europa . . . Dritte Ausgabe. [Scale 1 in. = 42½ m. about.] See EUROPE. [Maps.] s.sh. 1884.

BACH (MICHAEL) [1808-1878] Käferfauna für Nord- und Mitteldeutschland mit besonderer Rücksicht auf die Preussischen Rheinlande. 4 Bd. 8°. Coblenz, 1851-60.

Bach (M.) Systematisches Verzeichniss der Käfer Deutschlands, gehörend zur Käferfauna. pp. xlv. 8°. Coblenz, 1866.

Printed in treble column.

Bach (M.) [Taschenbuch der Rheinpreussischen Flora und der zunächst angrenzenden Gegenden, &c. 12°. Münster, 1873.]

Wanting.

— Zweite . . . Auflage. pp. [viii.] 472. 12°. Münster, 1879.

BACHE (B. F.) Report of a comparative analysis of Cumberland, Formosa, and Japan Coal. See UNITED STATES.—Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4°. 1856.

BACHELOT DE LA PYLAIE (AUGUSTE JEAN MARIE) [1786-1856] Flore de l'île de Terre-Neuve et des îles Saint-Pierre et Miclou, &c. See NEWFOUNDLAND. 4°. 1829.

Contains the Algae only.

BACHLECHNER (GREGOR) Verzeichniss der phanerogamen Pflanzen welche in der Gegend von Brixen wild wachsen, &c. pp. 88. 8°. Brixen, 1859.

Bachlechner (G.) Beiträge zur Flora von Brixen. pp. 28. 8°. Brixen, 1865.

16tes Progr. k. k. Gymn. Brixen.

BACHMAN (JOHN) An examination of Prof. Agassiz's Sketch of The Natural Provinces of the Animal World and their relation to the different Types of Man, &c. pp. 54. 8°. Charleston, 1855.

For Agassiz's paper See Edinb. New Phil. Journ., LVII (1854), pp. 347-63.

Bachman (J.) An examination of the Characteristics of Genera and Species as applicable to the doctrine of the unity of the Human Race. pp. 24. 8°. Charleston, 1855.

Bachman (J.) & **Audubon** (J. J. L.) The viviparous Quadrupeds of North America. 3 Vol. & Atlas. See AUDUBON (J. J. L.) & BACHMAN (J.) 4°. & fol. 1846 (1845)-54.

Bachman (J.) & **Audubon** (J. J. L.) The Quadrupeds of North America. 3 Vol. See AUDUBON (J. J. L.) & BACHMAN (J.) 4°. 1854.

BACHMANN (EWALD THEODOR) Darstellung der Entwicklungsgeschichte und des Baues der Samenschalen der Scrophularineen. pp. 179: 4 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLIII, no. 1. 4°. 1881 (1882).

BACHMANN (FR.) Abriss der Geognosie von F. Bachmann. (Als Erklärung dessen geognostischer Tabelle.) pp. 80. 8°. Freiburg im Breisgau, 1846.

BACHMANN (FRIEDRICH) N. G. Gevens Conchylien-Cabinet herausgegeben und . . . beschrieben von F. Bachmann. pp. 72 [4]: 33 pls. col. 4°. Lüneburg, 1830.

BACHMANN (ISIDOR) [1837-1884] Beschreibung eines Unterkiefers von *Dinotherium bavaricum* H. v. Meyer aus dem Berner Jura. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. II.) 4°. 1875.

Bachmann (I.) Fossile Eier aus der obern Stüsswassermolasse der Umgebung von Luzern. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. v.) 4°. 1878.

BACHOVIVUS (GOTTLIEB CAROLUS) Dissertatio . . . botanico-medica de Helleboro nigro. [Praes. J. J. Baier] quam . . . subjecit G. C. Bachovius, &c. pp. 16. 4°. Altorfi Noricorum, 1733.

BÄCK (ABRAHAM) [1713-1795] Åminnelse-tal, öfver . . . C. von Linné, &c. pp. 84. 8°. Stockholm, 1779.

BÄCK (ALBERTUS) Animalia Composita . . . proposuit A. Bäck . . . 1759, &c. See LINNAEUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. v. 8°. 1760.

— Editio Secunda.

8°. 1788.

BACK (Sir GEORGE) [1796-1878] Narrative of the Arctic Land Expedition to the mouth of the Great Fish River, and along the shores of the Arctic Ocean, in . . . 1833-1835. pp. x, 663: 14 pls., 1 map, text illust. 8°. London, 1836.

Appendix:—

- i. Zoological remarks, by J. Richardson.
- ii. List of Plants collected by R. King . . . Named by W. J. Hooker.
- iii. Articulata. Catalogue of Arachnida and Insects collected by Mr. King . . . By J. G. Children.
- iv. Geological notice of the new country passed over . . . By W. H. Fitton.

Back (Sir G.) Narrative of an expedition in H.M.S. Terror, undertaken with a view to . . . discovery on the Arctic Shores, in . . . 1836-7. pp. vii, 456: 12 pls., 1 map. 8°. London, 1838.

BACK (JACOB DE) J. de Back . . . dissertatio de Corde . . . Editio altera. See HARVEY (W.) G. Harvey . . . Exercitationes anatomicæ, de motu cordis, &c. 12°. 1660.

BACKER (GERARD) Dissertatio botanico-medica . . . de Radium Plantarum physiologia, earumque virtutibus medicis, Plantarum physiologia illustrandis, &c. pp. xvi, 108. 8°. Amstelodami, 1829.

BACKHOFF (FEODOR ISKOWITZ). See BAIKOV. (FEODOR ISAKOVICH).

BACKHOUSE (JAMES) [1794-1869] A narrative of a visit to the Australian Colonies. pp. xviii, 560, caliv: 15 pls., text illust. 8°. London, 1843.

Backhouse (JAMES) A narrative of a visit to the Mauritius and South Africa. (Appendix.) pp. xvi, 648 (lvi): 16 pls., 2 maps, text illust. 8°. London, 1844.

BACKHOUSE (JAMES) the Younger [1825-1890] A Monograph of the British Hieracia. pp. 89. 8°. York, 1856.

BACKHOUSE (JAMES) & Son. Ferns and Orchids. pp. 24. 8°. York, 1857.

BÄCKMAN (ANDREAS PETRUS) Dissertationem Academicam Fundamenta Ornithologica exhibituram . . . submittit . . . A. P. Bäckman, &c. See LINNÆUS (C.) 4°. 1765.

[Another edition.] See LINNÆUS (C.) C. Linnæi L. . . Amoenitates Academicæ, &c. Vol. vii. 8°. 1769.

— — — Editio secunda. 8°. 1789.

BÄCKSTRÖM (HELGE) Kristallographisk undersökning af två nya kolväten. pp. 10: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. II, no. 5. 8°. 1887.

Bäckström (H.) Ueber den Rhombenporphyr aus dem Brumunthale in Norwegen. pp. 16: text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIV, afd. II, no. 3. 8°. 1888.

Bäckström (H.) Krystallform und optische Konstanten des Hydrokarbostyrils. pp. 6: text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIV, afd. II, no. 4. 8°. 1888.

Bäckström (H.) Kemisk undersökning af några Mineral från trakten af Langesund. pp. 25. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XV, afd. II, no. 3. 8°. 1890.

Bäckström (H.) Über fremde Gesteinseinschlüsse in einigen Skandinavischen Diabasen. pp. 39: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, afd. II, no. 1. 8°. 1890 (1891).

Bäckström (H.) Über angeschwemmte Bimssteine und Schlacken der Nordeuropäischen Küsten. pp. 43. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, afd. II, no. 5. 8°. 1890 (1891).

Bäckström (H.) Tvenne nyupptäckta Svenska Klotgraniter. pp. 24: text illust. See SWEDEN.—Sveriges geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 136. 8°. 1894. Geol. Fören. Stockholm Förhandl. Bd. xvi, hft. 2.

Bäckström (H.) Vestanåfältet en petrogenetisk studie . . . Med en Engelsk résumé. pp. 127: 7 pls., 1 map geol. col. See SWEDEN.—Sveriges geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 168. 4°. 1897.

BACMEISTER (ADOLF) See AUSLAND, Das. [Herausgegeben von A. Bacmeister.] Jahrg. 44, no. 15-52. 4°. 1871.

BACON (FRANCIS) Viscount St. Albans [1561-1626] Sylva Sylvarum: or a Naturall History. In ten centuries. (New Atlantis. A worke unfinished.) Whereunto is . . . added the History . . . of Life and Death . . . Published [with a preface] . . . by W. Rawley . . . The sixth edition. 3 Pt. [in 1 Vol.] pp. [xiv], 218 [19]; [iii], 36; [vii], 64. fol. London, 1651 (-50). Wanting pp. 115-6.

— Whereunto is added Articles of Enquiry touching Metals and Minerals. And the New Atlantis . . . Ninth and last edition, &c. (The Life of . . . Bacon . . . By W. Rawley, &c.) 5 Pt. [in 1 Vol.] pp. [xii], [ii], 14; 31; [iv], 228, 19; [vii], 64. fol. London, 1669 (-70). With an additional, engraved title-page, and a portrait of the author. The "Life," which consists of 14 pp., and terminates with the catchword "Speeches," has been taken out of one of the collected editions of his works.

Bacon (F.) Viscount St. Albans. F. Baconis . . . Sylva Sylvarum . . . (Nuper Latio transcripta . . . à J. Grutero) et Nova Atlantis. pp. [xxvii], 549, [39], 86. 12°. Elzeviriana: Amstelodami, 1661.

With engraved title-page.

Bacon (F.) Viscount St. Albans. Observations upon some part of Sr F. Bacon's Naturall History as it concerns Fruit-trees, Fruits, and Flowers, &c. See AUSTEN (R.) 4°. 1658.

Bacon (F.) Viscount St. Albans. La Botanique dans l'Œuvre de F. Bacon. See CLOS (D.) 8°. 1875.

Bacon (F.) Viscount St. Albans. F. Baconis Novum Organum Scientiarum. pp. [xxi], 404. 12°. Lugd. Batav., 1650.

Wanting the title-page.

Bacon (F.) Viscount St. Albans. F. Baconis . . . De (dignitate &) augmentis Scientiarum. Lib. IX. pp. [xx], 684, [59]. 12°. Lugd. Batavorum, 1652.

The title-page is engraved.

BACON (GEORGE WASHINGTON) New large-scale Ordnance Atlas of the British Isles . . . Edited . . . by G. W. Bacon. pp. lvii: 101 maps col. fol. London [1884].

Bacon (G. W.) New large-scale Ordnance Atlas of London & Suburbs . . . Edited . . . by G. W. Bacon. [Scales 9 in. & 4 in. to the mile.] pp. 60: 75 maps col. fol. London [1886].

BACON (J.) Microscopic examination of the Marl [at Newburgh]. See WARREN (J. C.) Description of a skeleton of the *Mastodon giganteus*, &c. Appendix K. 4^o. 1852.

BACSTROM (SIGISMUND) Account of a voyage to Spitzbergen in . . . 1780. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. I. 4^o. 1808.

Bacstrom (S.) [Water-colour drawings of the Greenland Whale.] s.sh. 1786.

BADDELEY (MONTFORD JOHN BYRDE) [1843-] [For Guides to various districts in the British Islands, written alone or in association with C. S. WARD] See THOROUGH GUIDE SERIES.

BADEN, *Grand Duchy of*. Beschreibung der Milchblätter-Schwämme im Grossherzogthum Baden und dessen nächsten Umgebungen, als Beitrag zur Toxicologie. Vom Verfasser der Flora Badensis Alsat. et confin. regionum [i.e. C. C. Gmelin]. pp. 29: 1 pl. col. 8^o. Karlsruhe, 1825.

Mag. Neuest. Erfahr. Pharm. P. L. Geiger. Hft. I, 1825.

Baden, *Grand Duchy of*. Geologische Beschreibung der Umgebungen von Ueberlingen, &c. [By J. Schill.] pp. 22: 1 pl. col., 1 map geol. col. 4^o. Karlsruhe, 1859.
The map forms sheet 45 of the Topographical Map of the Duchy, on the scale of 1:50,000, or 1½ in. = 1 m.

— der Bäder Glotterthal und Suggenthal, &c. [By J. Schill.] pp. 72: 1 pl. col., 1 map geol. col. 4^o. Karlsruhe, 1862.

The map forms sheet 84 of the same survey.

— der Renchbäder, &c. [By F. Sandberger.] pp. 53: 2 pls., 1 map geol. col. 4^o. Karlsruhe, 1863.

The map forms a sheet of the same survey.

— von Waldshut, &c. [By J. Schill.] pp. 92: 3 pls., 1 map geol. col. 4^o. Karlsruhe, 1867.

The map forms sheet 49 of the same survey. The wrapper is dated 1866.

— von Lahr und Offenburg, &c. [By P. Platz.] pp. 64: 2 pls. col., 2 maps geol. col. 4^o. Karlsruhe, 1867.

The maps form sheets 26 & 30 of the same survey.

— von Möhringen und Mösskirch, &c. [By K. A. von Zittel.] pp. 62: 1 pl. col., 2 maps geol. col. 4^o. Karlsruhe, 1867.

The maps form sheets 37 & 38 of the same survey.

— von Triberg und Donaueschingen, &c. [By W. Vogelgesang.] pp. 133: 2 pls. col., 2 maps geol. col. 4^o. Karlsruhe, 1872.

The maps form sheets 35 & 36 of the same survey.

— von Forbach und Ettlingen, &c. [By P. Platz.] pp. 40: 3 pls. col., 1 map geol. col. 4^o. Karlsruhe, 1873.

The map forms sheet 25 of the same survey.

The above are Hft. 8, 12, 16, 23, 25, 26, 30 & 33 of the "Beiträge zur Statistik der inneren Verwaltung des Grossherzogthums Baden."

BADEN, *Grand Duchy of*.—GEOLOGISCHE LANDESANSTALT.

Mittheilungen, &c. Bd. I→ 8^o. Heidelberg, 1890→

Baden, *Grand Duchy of*.—GEOLOGISCHE LANDESANSTALT.

Geologische Specialkarte des Grossherzogthums Baden. Maasstab 1:25,000 [i.e. 2½ in. = 1 m.] Blt. 23→

Heidelberg [1894→].

— Erläuterungen, &c. Blt. 23→ 8^o. Heidelberg, 1894→

BADEN, *Grand Duchy of*. [Maps.]

Geologische Karte des Grossherzogthums Baden. Massstab 1:400,000 [i.e. 1 in. = 6½ m. about]. See PLATZ (P.) Geologische Skizze des Grossherzogthums Baden. [1884.]

Baden, *Grand Duchy of*. [Maps.]

[For other geological maps]

See supra, Geologische Beschreibung, &c., & supra, Geologische Landesanstalt.

BADEN-POWELL (BADEN HENRY) [1841-] Report on Punjab Forest Administration for 1870-71 (& 1876-7). See PUNJAB.—Forest Department. fol. [1871, 77.]

Baden-Powell (B. H.) [For Official Reports as Inspector-General] See INDIA, Government of.—Forest Department.

BADESLADE (T.) [Coloured engraving of the American Aloe.] See FOSSEY (J.) s.sh. 1737.

BADGER (E. W.) The Midland Naturalist . . . Edited by E. W. Badger, &c. Vol. I-XVI. See MIDLAND UNION OF NATURAL HISTORY SOCIETIES. 8^o. 1878-93.

BADGER (GEORGE PERCY) [1815-1888] The Travels of L. di Varthema . . . Edited . . . with an introduction by G. P. Badger, &c. See HAKLUYT SOCIETY. Works, &c. No. 32. 8^o. 1863.

Badger (G. P.) History of the Imāms and Seyyids of 'Omān, by Salīf-ibn-Razīk . . . Translated . . . and edited, with notes, appendices, and an introduction . . . by G. P. Badger, &c. See HAKLUYT SOCIETY. Works, &c. No. 44. 8^o. 1871.

BADHAM (CHARLES DAVID) [1806-1857] Insect Life. pp. 171: 1 pl. 8^o. Edinburgh & London, 1845.

Badham (C. D.) A treatise on the Esculent Funguses of England, &c. pp. x, 138: 20 pls. col. 4^o. London, 1847.

— [Second edition.] Edited by F. Currey, &c. pp. xvi, 152: 12 pls. 8^o. London, 1863.

BAECHTOLD (JOHANN JAKOB) Untersuchungen über die Giftwerkzeuge der Schlangen. Eine Inaugural Dissertation, &c. pp. xiv: 2 pls. 4^o. Tübingen, 1843.

BAECKNER (MICHAEL ANDR.) Noxa Insectorum . . . proposita a M. A. Baekner . . . 1752, &c. See LINNAEUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. III. 8^o. 1756.

— [Another issue.] 8^o. 1764.

— Editio Secunda. 8^o. 1787.

Baekner (M. A.) On Noxious Insects, &c. See LINNAEUS (C.) Select dissertations from the Amoenitates Academicæ, &c. Vol. I, no. IX. 8^o. 1781.

BAEDEKER (F. W. J.) Die Eier der Europaischen Voegel . . . Gemalt von F. W. J. Baedeker. Mit einer Beschreibung des Nestbaues gemeinschaftlich bearbeitet mit L. Brehm und W. Paessler. 80 pls. col., with descriptive letterpress. fol. Leipzig & Iserlohn, 1855-63.

BAEDEKER (KARL) The Eastern ALPS, including the Bavarian Highlands . . . and Istria . . . Fifth edition, &c. pp. xxx, 427: 7 pls., 37 maps & plans. 8^o. Leipsic, London, 1883.

— Eighth edition, &c. pp. xxiv, 518: 7 pls., 49 maps & plans. 8^o. Leipsic, London, 1895.

Baedeker (K.) AUSTRIA, including Hungary, Transylvania, Dalmatia, and Bosnia . . . Eighth edition, &c. pp. vi, 468: 53 maps & plans. 8^o. Leipsic, London, 1896.

Baedeker (K.) BELGIUM and HOLLAND . . . Eighth edition, &c. pp. lvii, 342: 32 maps & plans. 8^o. Leipsic, London, 1885.

Baedeker (K.) The Dominion of CANADA, with Newfoundland and an excursion to Alaska, &c. pp. lxxii, 254: 17 maps & plans. 8°. *Leipsic, London, 1894.*

The Introduction includes:—
No. ix. Geographical and geological sketch, with notes on minerals, &c.
By G. M. Dawson.

Baedeker (K.) EGYPT . . . Part first: Lower Egypt, with the Fayûm and the Peninsula of Sinai . . . Second edition, &c. pp. xiv, 538: 4 pls., 46 maps & plans (col.), text illust. 8°. *Leipsic, London, 1885.*

— Part second: Upper EGYPT, with Nubia as far as the Second Cataract and the Western Oases. pp. xxxviii, 365: 37 maps & plans, text illust. 8°. *Leipsic, London, 1892.*

— Fourth remodelled edition. pp. cciv, 395: 2 pls., 77 maps & plans, text illust. 8°. *Leipsic, London, 1898.*
In this edition the two parts are combined.

Baedeker (K.) Northern FRANCE from Belgium and the English Channel to the Loire, excluding Paris and its environs. pp. xliii, 395: 34 maps & plans. 8°. *Leipsic, London, 1889.*

Baedeker (K.) Southern FRANCE from the Loire to the Spanish and Italian frontiers, including Corsica. pp. xxvi, 502: 33 maps & plans. 8°. *Leipsic, London, 1891.*

— [Another edition entitled:] South-Western FRANCE from the Loire and the Rhone to the Spanish frontier . . . Second edition. pp. xxiv, 294: 23 maps & plans. 8°. *Leipsic, London, 1895.*

Baedeker (K.) Northern GERMANY . . . Ninth edition, &c. pp. xxxiv, 460, 8: 74 maps & plans. 8°. *Leipsic, London, 1886.*

Baedeker (K.) The Rhine from Rotterdam to Constance . . . Tenth . . . edition. pp. xxxiv, 410: 52 maps & plans. 8°. *Leipsic, London, 1886.*

Baedeker (K.) Southern GERMANY and Austria, including Hungary and Transylvania . . . Fifth edition, &c. pp. xvi, 410: 41 maps & plans. 8°. *Leipsic, London, 1883.*

— Eighth . . . edition. pp. xxviii, 266: 31 maps & plans. 8°. *Leipsic, London, 1895.*

Baedeker (K.) GREAT BRITAIN . . . Handbook, &c. pp. lxix, 580: 1 pl., 38 maps & plans. 8°. *Leipsic, London, 1887.*

— Fourth edition, &c. pp. lxix, 556: 1 pl., 46 maps & plans. 8°. *Leipsic, London, 1897.*

Baedeker (K.) GREECE, &c. pp. cxvi, 374: 1 pl., 20 maps & plans. 8°. *Leipsic, London, 1889.*

Baedeker (K.) ITALY . . . First part: Northern Italy . . . Seventh . . . edition. pp. lxii, 502: 45 maps & plans. 8°. *Leipsic, London, 1886.*

— Tenth . . . edition. pp. lxiv, 511: 55 maps & plans. 8°. *Leipsic, London, 1895.*

Baedeker (K.) ITALY . . . Second part: Central Italy and Rome . . . Ninth . . . edition. pp. lx, 414, 14: 2 pls., 29 maps & plans. 8°. *Leipsic, London, 1886.*

— Twelfth . . . edition. pp. lxxiv, 438: 4 pls., 52 maps & plans. 8°. *Leipsic, London, 1897.*

Baedeker (K.) ITALY . . . Third part: Southern Italy and Sicily, with excursions to the Lipari Islands, Malta, Sardinia, Tunis, and Corfu . . . Tenth . . . edition. pp. xlviii, 424: 41 maps & plans. 8°. *Leipsic, London, 1890.*

Baedeker (K.) LONDON and its Environs, including excursions to Brighton, the Isle of Wight, &c. . . Fifth . . . edition. pp. x, 368, 45: 19 maps & plans. 8°. *Leipsic, London, 1885.*

— Tenth . . . edition. pp. viii, 428, 44: 23 maps & plans. 8°. *Leipsic, London, 1896.*

Baedeker (K.) NORWAY and SWEDEN . . . Third . . . edition. pp. lxxx, 427, 42: 32 maps & plans. 8°. *Leipsic, London, 1885.*

Baedeker (K.) PALESTINE and SYRIA, &c. pp. xvi, 610: 10 pls., 61 maps and plans. 8°. *Leipsic, London, 1876.*

Baedeker (K.) PARIS and Environs . . . Eighth . . . edition. pp. xl, 379, 30: 5 pls., 40 maps & plans. 8°. *Leipsic, 1884.*

Baedeker (K.) SPAIN and PORTUGAL, &c. pp. lxxxvi, 618: 52 maps & plans. 8°. *Leipsic, London, 1898.*

Baedeker (K.) SWITZERLAND, and the adjacent portions of Italy, Savoy, and the Tyrol . . . Eleventh . . . edition. pp. xxviii, 464: 9 pls., 44 maps & plans. 8°. *Leipsic, 1885.*

— Sixteenth edition. pp. xxx, 500: 12 pls., 59 maps & plans. 8°. *Leipsic, London, 1895.*

— Seventeenth edition. pp. xxx, 484: 12 pls., 61 maps & plans. 8°. *Leipsic, London, 1897.*

Baedeker (K.) The UNITED STATES, with an excursion into Mexico, &c. pp. c, 516: 1 pl., 39 maps & plans. 8°. *Leipsic, London, 1893.*

The Introduction contains, *inter alia*:—
xi. Aborigines and Aboriginal Remains. By Prof. O. T. Mason.
xii. Physiography of North America. By N. S. Shaler.

BAEFF (BONÉ) Les Eaux de l'Arve. Recherches de géologie expérimentale sur l'érosion et le transport dans les rivières torrentielles ayant des affluents glaciaires. Thèse, &c. pp. 85 [2]: 5 pls. 8°. *Genève, 1891.*

BAENITZ (C.) Flora der Östlichen Niederlausitz. Mit besonderer Berücksichtigung der Umgebungen von Neuzelle, Guben, Sommerfeld und Sorau, &c. pp. xl, 162. 4°. *Görlitz, 1861.*

— Nachtrag . . . Umgebungen von . . . Sorau Pforten, Triebel (Muskau und Krossen). pp. 16. 4°. *Görlitz, 1868.*

Baenitz (C.) Beiträge zur Flora des Königreichs Polen. Inaugural-Dissertation, &c. pp. 24. 4°. *Königsberg, 1871.*

Baenitz (C.) [Lehrbuch der Zoologie in populärer Darstellung, &c. 8°. *Berlin, 1877.]*
Wanting.

— Sechste . . . Auflage. pp. vii, 350: 1 map col., text illust. 8°. *Berlin, 1884.*

Baenitz (C.) [Handbuch der Botanik in populärer Darstellung, &c. 8°. *Berlin, 1877.]*
Wanting.

— Zweite . . . Auflage. pp. v, 516: text illust. 8°. *Berlin, 1880.*

BAENTSCH (ALEXANDER) [—1872] Ueber die Melaphyre des südlichen und östlichen Harzes. pp. 58: 1 pl. col. 4°. *Halle, 1858.*
Abhandl. Naturf. Gesell. Halle. Bd. iv.

BAER (KARL ERNST VON) [1792–1876] De Ovi Mammalium et Hominis genesi epistolam, &c. pp. [viii], 40: 1 pl. col. 4°. *Lipsiae, 1827.*

Baer (K. E. von) Untersuchungen ueber die Gefässverbindung zwischen Mutter und Frucht in den Säugethieren, &c. pp. [viii], 30: 1 pl. col. fol. *Leipzig, 1828.*

Baer (K. E. von) Über Entwicklungsgeschichte der Thiere. Beobachtung und Reflexion. 2 Thl. *illust.* (col.) 4^o. Königsberg, 1828, 37.

Baer (K. E. von) Berichte über die Zoographia Rosso-Asiatica von Pallas, &c. pp. 36. 4^o. Königsberg, 1831.

— [Another issue.] 4^o. Königsberg, 1832.

Baer (K. E. von) Traité de Physiologie . . . avec des additions de MM. . . . Baer, Meyen, &c. 9 Tom. See BURDACH (C. F.) 8^o. 1837-41.

Baer (K. E. von) Untersuchungen über die ehemalige Verbreitung und die gänzliche Vertilgung der von Steller beobachteten nordischen Seekuh (*Rytina*, Ill.). pp. 28. 4^o. St. Petersburg, 1838. Mém. Acad. Imp. Sci. St. Pétersbourg. Sér. VI, tom. v, pt. 2.

Baer (K. E. von) Beiträge zur Kenntniss des Russischen Reiches . . . Herausgegeben von K. E. v. Baer, &c. Bd. I-XXVI. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. 8^o. (& fol.) 1839-71.

Baer (K. E. von) Über doppelte Missgeburten oder organische Verdoppelungen in Wirbelthieren. Als Anhang: Kleine Nachlese von Missgeburten, die an und in Hühner-Eiern beobachtet sind. pp. 116: 10 pls. 4^o. St. Petersburg, 1845. Mém. Acad. Imp. Sci. St. Pétersbourg. Sér. VI, tom. vi, pt. 2.

Baer (K. E. von) Crania selecta ex Thesauris Anthropologicis Academiae Imperialis Petropolitanae. pp. 28: 16 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. x, pt. 2. [No. 3.] 4^o. 1859.

Über Papuas und Alfuren. Ein Commentar zu den beiden ersten Abschnitten der Abhandlung Crania selecta, &c. pp. 78. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. x, pt. 2. [No. 4.] 4^o. 1859.

Baer (K. E. von) Kaspische Studien. [No. I-VII.] pp. 320: 2 maps. 8^o. St. Petersburg, 1859. Wanting pp. 1-112, i.e. Nos. I-III. Nos. I-VI are reprinted from the Bull. Phys. Mat. St. Petersburg, Tom. XIII-XV, and No. VII from the Bull. Hist. Philol., Tom. XIV.

— No. VIII. pp. 157. 8^o. [St. Petersburg,] 1860. Reprinted from the Bull. Acad. Imp. Sci. St. Petersburg. Tom. II.

Baer (K. E. von) Die Makrocephalen im Boden der Krym und Oesterreichs, verglichen mit der Bildungsabweichung, welche Blumenbach Macrocephalus genannt hat. pp. 80: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. II, no. 6. 4^o. 1860.

Baer (K. E. von) Welche Auffassung der lebenden Natur ist die richtige? und wie ist diese Auffassung auf die Entomologie anzuwenden?, &c. pp. 57. 8^o. Berlin, 1862.

Horae Soc. Entom. Rossicae. Fasc. 1, 1861.

Baer (K. E. von) Reden gehalten in wissenschaftlichen Versammlungen und kleinere Aufsätze vermischten Inhalts. 3 Thl. *illust.* 8^o. St. Petersburg, 1864-76-73.

Baer (K. E. von) Das fünfzigjährige Doctor-Jubiläum des Geheimraths K. E. von Baer . . . 1864. pp. 128: port. 4^o. St. Petersburg, 1865.

Baer (K. E. von) Nachrichten über Leben und Schriften des . . . K. E. v. Baer mitgetheilt von ihm selbst, &c. pp. vi, 674: port. 8^o. St. Petersburg, 1865.

Baer (K. E. von) Neue Auffindung eines vollständigen Mammuths mit der Haut und den Weichtheilen im Eisboden Sibiriens, in der Nähe der Bucht des Tas, &c. pp. 96: 1 pl. 8^o. St. Petersburg, 1866. Mélanges biol. Acad. Imp. Sci. St. Petersburg. Tom. v.

Baer (K. E. von) Entwickelt sich die Larve der einfachen Ascidien in der ersten Zeit nach dem Typus der Wirbelthiere? pp. 35: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XIX, no. 8. 4^o. 1873.

Baer (K. E. von) K. E. von Baer. Eine biographische Skizze. See STIEDA (L.) 8^o. 1878.

BÆRIUS (NICOLAS) [1639-1714] N. Bærii . . . Ornithophonia sive harmonia melicarum Avium . . . carmine latino-germanico decantatarum, &c. pp. [viii,] 384: text *illust.* 4^o. Bremæ, 1695.

BÄFFIN (WILLIAM) [-1622] [Voyage with Bylot towards the North, 1615-16.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XVII. 4^o. 1759.

Baffin (W.) [Voyage with Bylot, towards the North: 1615-16.] See HAKLUYT SOCIETY. Works, &c. No. 5. 8^o. 1849.

Baffin (W.) The Voyages of W. Baffin, 1612-1622, &c. See HAKLUYT SOCIETY. Works, &c. No. 63. 8^o. 1881.

Baffin (W.) [Narratives of the earlier North-west Voyages of W. Baffin.] See HAKLUYT SOCIETY. Works, &c. Nos. 88, 89. 8^o. 1894.

Baffin (W.) Another account of the latter part of the English Expedition to Greenland, under . . . Capt. J. Hall, in 1612. See HAKLUYT SOCIETY. Works, &c. No. 96. 8^o. 1897.

BÄGENHOLM (CAROLUS M.) Algarum decas secunda. Quam . . . exhibet C. M. Bågenholm, &c. See AGARDE (C. A.) 8^o. 1813.

BÄGENHOLM (JACOB) Examen Classis Monoeciae cujus partem secundam . . . p. p. J. Bågenholm, &c. See THUNBERG (C. P.) 4^o. 1825.

BAGGE (HARALDUS) Dissertatio inauguralis de evolutione Strongyli auricularis et Ascaridis acuminatae viviparorum. pp. 16: 1 pl. 4^o. Erlangae, 1841.

BAGLIETTO (FRANCESCO) Enumerazione die Licheni di Liguria. pp. 92. 4^o. Torino, 1857.

BAGNALL (JAMES EUSTACE) Notes on Sutton Park: its Flowering Plants, Ferns, and Mosses . . . To which is added the Roses and Brambles of Warwickshire. pp. 27. 8^o. Birmingham, 1876.

Bagnall (J. E.) Handbook of Mosses, &c. pp. vii, 96: text *illust.* 8^o. London, 1886. Young Collector Series. Revised in Supp. II.

Bagnall (J. E.) The Flowering Plants, Ferns, —The Mosses, Hepatics, and Lichens, &c., [of the Birmingham District]. See BRITISH ASSOCIATION. Handbook of Birmingham. 8^o. 1886.

Bagnall (J. E.) The Flora of Warwickshire. The Flowering Plants, Ferns, Mosses, and Lichens by J. E. Bagnall . . . The Fungi (Hymenomycetes and Gastromycetes) by W. B. Grove and J. E. Bagnall. pp. xxiv, 519, viii: 1 map. 8^o. London & Birmingham, 1891.

BAGNIS (CARLO) [1854-1879] Le Puccinie. pp. 83: 11 pls. col. 4^o. Roma, 1876. Atti R. Accad. Lincei. Ser. II, tom. III.

Bagnis (C.) Un'aggiunta necessaria alla biografia del C. Bagnis. See BRIGNARDELLO (G. B.) 8^o. 1880.

BAHIA. Memoria sobre o Estado da Bahia feita . . . pelo . . . F. V. Vianna, auxiliado pelo . . . J. C. Ferreira. pp. 647, xxv, 7 tables. 8^o. Bahia, 1893.

— [English edition.] Translated . . . by G. P. Rebello. pp. [v,] 682, xxvii, 7 tables. 8^o. Bahia, 1893.

BAHRDT (HEINRICH AUGUST) [1826-] De Pilis Plantarum. Dissertatio botanica, &c. pp. [iv,] 29 [3]: 2 pls. 4^o. *Bonnæ*, 1849.

BAIER (JOHANN JAKOB) [1677-1735] Dissertatio medica . . . de Capillis, quam . . . submittit M. J. J. Bajerus. See CRAUSIUS (R. G.) 4^o. 1700.

Baier (J. J.) J. J. Bajer . . . 'Ορυκτογραφία Norica, sive Rerum fossilium et ad minerale regnum pertinentium, in territorio Norimbergensi ejusque vicinia observatarum succincta descriptio, &c. pp. [vii,] 102: 6 pls., engraved title. 4^o. *Norimbergæ*, 1708.

— [Another edition.] Cum supplementis A. 1730 editis. [Edited by F. J. Baier.] pp. 65: 8 pls., engraved title. fol. *Norimbergæ*, 1758.

For the first edition of the Supplement, See infra, "Sciagraphia Musei," &c.

J. J. Bajer Monumenta rerum petrificatarum præcipua Oryctographiæ Noricæ supplementi loco jungenda interprete filio F. J. Baiero, &c. pp. 20: 15 pls. fol. *Norimbergæ*, 1757.

Baier (J. J.) Dissertatio botanico-medica . . . de Lilio convallium [Præs. J. J. Baier], &c. See DOEDERLEINUS (J. G. Z.) 4^o. 1718.

Baier (J. J.) Dissertationem botanico-medicam de Artemisia præside J. J. Baiero . . . proponet G. E. Hermann, &c. pp. 24. 4^o. [Aldorf,] 1720.

Baier (J. J.) Horti Medici Acad. Altorf. Historia . . . Accedit ejusdem commemoratio celebriorum Germaniæ Hortorum Botanico Medicorum. pp. xii, 65. 4^o. *Altorfi*, 1727.

Baier (J. J.) J. J. Baieri . . . Sciagraphia Musei sui accedunt Supplementa Oryctographiæ Noricæ. pp. 66: 3 pls. 4^o. *Norimbergæ*, 1730.

Baier (J. J.) Dissertatio inauguralis . . . Helleboro nigro [Præs. J. J. Baier], &c. See BACHOVIVS (G. C.) 4^o. 1733.

Baier (J. J.) Dissertatio . . . inauguralis de Senna [Præs. J. J. Baier], &c. See SENNERUS (J. C.) 4^o. 1733.

BAIERISCHE AKADEMIE DER WISSENSCHAFTEN. See MUNICH. — KOENIGLICH-BAYERISCHE AKADEMIE DER WISSENSCHAFTEN.

BAIKIE (EDWIN SIMPSON) The international Dictionary for Naturalists and Sportsmen, in English, French, and German, containing the terms used in . . . Natural History and the Sciences. pp. 284. 8^o. *London, Paris, Strasburg* [1878-79].

BAIKIE (ROBERT) Observations on the Neilgherries, including an account of their topography . . . soil and productions . . . Edited by W. H. Smoult. 8^o. *Calcutta*, 1834.

Contains a paper on the Botanical Physiognomy of the Neilgherry Hills by Baron C. A. A. von Hügel, and "A list of plants gathered on the Neilgherries, particularly in the environs of Octacamund, by the Rev. Mr. [B.] Schmid."

BAIKIE (WILLIAM BALFOUR) [1825-1864] Narrative of an exploring voyage up the Rivers Kwóra and Bénue (commonly known as the Niger and Tsádda) in 1854. pp. xvi, 456: 2 pls., 1 map. 8^o. *London*, 1856.

Baikie (W. B.) & **Hedde** (R.) Historia naturalis Orcadensis. Zoology. Pt. I. Being a catalogue of the Mammalia and Birds hitherto observed in the Orkney Islands. pp. 104. 4^o. *Edinburgh*, 1848.

Baikie (W. B.) & **others.** A Manual of Natural History for the use of Travellers, &c. See ADAMS (A.) & **others.** 8^o. 1854.

BAIKOV (FEODOR ISAKOVICH) The travels of F. I. Backhoff from Moscow into China. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. II. fol. 1704.

BAIL (CARL ADOLPH EMMO THEODOR) [1833-] De Faecæ Cerevisiæ. Dissertatio inauguralis botanica. pp. 33. 8^o. *Vratislaviæ*, 1857.

Bail (C. A. E. T.) Das System der Pilze bearbeitet von T. Bail. Zweite Abtheilung des . . . Werkes von T. F. L. Nees v. Esenbeck und A. Henry, &c. pp. iv, 110: pls. 13-38 col. 8^o. *Bonn*, 1858.

Bail (C. A. E. T.) Die wichtigsten Sätze der neuern Mycologie, nebst einer Abhandlung über *Rhizomorpha* und *Hypoxylon*. pp. 26: 1 pl. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXVIII, no. 6. 4^o. 1861.

Bail (C. A. E. T.) Mykologische Studien besonders über die Entwicklung der *Sphaeria typhina*, Pers. pp. 26: 2 pls. col. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXIX, no. 4. 4^o. 1861 (1862).

Bail (C. A. E. T.) Mittheilungen über das Vorkommen und die Entwicklung einiger Pilzformen. pp. 45. 4^o. *Danzig*, 1867.

Programm Realschule St. Johann. Danzig.

Bail (C. A. E. T.) Ueber androgyne Blütenstände bei solchen Monöcisten und Diöcisten, bei denen Trennung der Blütenstände Regel ist. pp. 11: text illust. See DANTZIG. — NATURFORSCHENDE GESELLSCHAFT. Schriften, &c. Neue Folge, Bd. II, hft. 2. 8^o. 1869.

Bail (C. A. E. T.) Ueber Pilzepizootien der forstverheerenden Raupen. (Nachträge zu vorstehender Arbeit, die aus den Spinner-raupen erzogen thierischen Feinde betreffend. Von G. Brischke.) pp. 25: 1 pl. See DANTZIG. — NATURFORSCHENDE GESELLSCHAFT. Schriften, &c. Neue Folge, Bd. II, hft. 2. 8^o. 1869.

Bail (C. A. E. T.) Kürzere Mittheilungen . . . I. Blühende Pflanzen in den beiden letzten Wintern. II. Eingewanderte Pflanzen. III. Ein Eibenwald in Westpreussen. IV. Notizen über Pilze. pp. 7. See DANTZIG. — NATURFORSCHENDE GESELLSCHAFT. Schriften, &c. Neue Folge, Bd. III, hft. 2. 8^o. 1873.

BAILEY (CHARLES) [1838-] The Structure of the Characeæ. An address to the members of the Leewenhoeck Microscopical Club. 8^o. [Manchester,] 1882. Reprinted from the "Manchester City News."

Bailey (C.) The Botany of the [Manchester] District. See BRITISH ASSOCIATION. Handbook of Manchester, &c. 8^o. 1887.

BAILEY (FREDERICK MANSON) A Synopsis of the Queensland Flora, &c. pp. 890. 8^o. *Brisbane*, 1883.

— First Supplement. pp. 99: 4 pls. 8^o. *Brisbane*, 1886.

— Classified Index, &c. pp. 24. 8^o. *Brisbane*, 1886.

— Second Supplement. pp. 153. 8^o. *Brisbane*, 1888.

— Third Supplement. pp. 135: 21 pls. 8^o. *Brisbane*, 1890.

Catalogue of the . . . Plants of Queensland. (Vernacular names with their Botanical equivalents.—Second Addenda to Third Supplement of Synopsis of Queensland Flora.) pp. [iv,] 116. 8^o. *Brisbane*, 1890.

The "Catalogue" is a reissue of the "Classified Indexes" combined into one whole list.

Bailey (F. M.) Catalogue of Plants in . . . the Brisbane Botanic Garden and Bowen Park, &c. See QUEENSLAND.—Department of Agriculture. 8^o. 1885.

- Bailey (F. M.)** Occasional Papers on the Queensland Flora. No. 1.† pp. 9. 8°. Brisbane, 1886.
- Bailey (F. M.)** The Flora of Queensland. pp. 14. See LONDON.—*Colonial and Indian Exhibition, 1886.* Queensland: its resources, &c. 8°. 1886.
- Bailey (F. M.)** Queensland Woods. Catalogue of the indigenous woods . . . with a . . . description of the trees, &c. See LONDON.—*Colonial and Indian Exhibition, 1886.* 8°. 1886.
- [Second edition.] See MELBOURNE.—*Centennial International Exhibition, 1888.* 8°. 1888.
- Bailey (F. M.)** A few Queensland Grasses, with short notes, &c. See MELBOURNE.—*Centennial International Exhibition, 1888.* 8°. 1888.
- Bailey (F. M.)** A sketch of the Economic Plants of Queensland. See MELBOURNE.—*Centennial International Exhibition, 1888.* 8°. 1888.
- Bailey (F. M.)** Botany of the Bellenden-Ker Expedition. See QUEENSLAND.—*Department of Agriculture.* Report of the Government Scientific Expedition to Bellenden-Ker Range, &c. 8°. 1889.
- Bailey (F. M.)** Contributions to the Queensland Flora. See QUEENSLAND.—*Department of Agriculture.* Botany Bulletin. No. 1-14.† 8°. 1890-96.
- Bailey (F. M.)** Lithograms of the Ferns of Queensland. See QUEENSLAND.—*Department of Agriculture.* 8°. 1892.
- Bailey (F. M.)** A Companion for the Queensland Student of Plant life, &c. See QUEENSLAND.—*Department of Agriculture.* 8°. 1893.
- Also issued with the "Annual Report" for 1892-3.
- and Botany abridged. Second edition. 8°. 1897.
- Bailey (F. M.)** Botany abridged, &c. See QUEENSLAND.—*Department of Agriculture.* 8°. 1894.
- The second edition was issued with that of the "Companion for the Queensland Student," for which see above.
- Bailey (F. M.) & Gordon (P. R.)** Plants reputed poisonous and injurious to stock. pp. 112: 44 pls. 8°. Brisbane, 1887.
- BAILEY (JACOB WHITMAN)** [1811-1857] Remarks on the Siliceous Infusoria. (Characters of the most interesting genera and species occurring fossil in Massachusetts.) See MASSACHUSETTS, *State of.*—*Geological Survey.* Final report, &c. Vol. II. 4°. 1841.
- Bailey (J. W.)** Microscopical examination of Soundings made by the U.S. Coast Survey off the Atlantic Coast of the U.S. pp. 15: 1 pl. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. II, art. 3. 4°. 1851.
- Bailey (J. W.)** Microscopical Observations made in South Carolina, Georgia and Florida. pp. 48: 3 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. II, art. 8. 4°. 1851.
- Bailey (J. W.)** Notes on new species and localities of Microscopical Organisms. pp. 15: 1 pl., text illust. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. VII, art. 3. 4°. 1855.
- Bailey (J. W.)** Letter . . . upon Infusorial Fossils [found in California].—Letter . . . describing the structure of the fossil plant from Posuncula River. See UNITED STATES.—*Pacific Railroad Survey.* Reports of explorations, &c. Vol. II. Report of explorations . . . on the line of the forty-first parallel, &c.—Vol. V. Report of explorations in California. Pt. II, Appendix, art. 4. 4°. 1855-57.

- Bailey (J. W.) & Harvey (W. H.)** Algae [collected in the Pacific Ocean]. See UNITED STATES. United States Exploring Expedition, &c. fol. 1862.
- BAILEY (KATHERINE)** Miss, afterwards **Lady Kane** [1811-1886] The Irish Flora, &c. See IRISH FLORA. 8°. 1833.
- BAILEY (LIBERTY HYDE)** [1858-] Sketch of the Flora of Vermilion Lake and vicinity.—Plants collected or observed on the bluff at Duluth, July 1886.—Plants collected or observed on Hunters' Island, British America, July 1886. See MINNESOTA, *State of.*—*Geological and Natural History Survey.* Bulletin, &c. No. 3. 8°. 1887.
- Bailey (L. H.)** [The Genus *Carex*.] See GRAY (A.) Manual of the Botany of the Northern United States . . . Sixth edition, &c. 8°. 1890.
- Bailey (L. H.)** The Survival of the Unlike. A collection of Evolution Essays suggested by the study of Domestic Plants. pp. 515: text illust. 8°. New York & London, 1896.
- Bailey (L. H.)** Lessons with Plants, &c. pp. xxxi, 491: text illust. 8°. New York & London, 1898.
- Bailey (L. H.) & others.** Plants collected between Lake Superior and the International Boundary, July, 1886. See MINNESOTA, *State of.*—*Geological and Natural History Survey.* Bulletin, &c. No. 3. 8°. 1887.
- BAILEY (LORING WOART)** [1839-] [For official Reports as Geologist] See CANADA.—*Geological and Natural History Survey.*
- BAILEY (VERNON)** The Prairie Ground Squirrels or Spermiophiles of the Mississippi valley. pp. 67: 3 pls. col., 4 maps. See UNITED STATES.—*Department of Agriculture.*—*Division of Ornithology and Mammalogy.* Bulletin No. 4. 8°. 1893.
- Bailey (V.)** The Pocket Gophers of the United States, &c. pp. 46: 1 pl., 1 map col. See UNITED STATES.—*Department of Agriculture.*—*Division of Ornithology and Mammalogy.* Bulletin No. 5. 8°. 1895.
- BAILEY (WILLIAM WHITMAN)** [1843-] The Botanical Collector's Handbook. pp. xiv, 139. 8°. Salem, Mass., & London, 1881.
- Naturalist's Handy Series, No. 3.
- BAILLET (C.)** Histoire naturelle des Helminthes des principaux Mammifères domestiques. pp. 172. 8°. Paris, 1866.
- Extrait du Nouveau Dictionnaire de Médecine, &c.
- Baillet (C.)** Botanique agricole et médicale . . . Deuxième édition revue . . . avec la collaboration de C. Baillet. See RODET (H. J. A.) 8°. 1872.
- Baillet (C.) & Filhol (É.)** Études sur l'Ivraie enivrante (*Lolium temulentum*, L.) et sur quelques autres espèces du genre *Lolium*. 2 Pt. [in 1 Vol.] 8°. Toulouse, 1863.
- BAILLET DE BELLOY ()** Journal des Mines . . . par Baillet. Tom. XI-XXXVIII. See ANNALES DES MINES. 8°. 1802-15.
- ADOLPH [1851-1924]
- BAILLIE-GROHMAN (WILLIAM A.)** The Chamois.—The Stag of the Alps. See PHILLIPS-WOLLEY (C.) Big Game Shooting, &c. Vol. II. 8°. 1894.
- BAILLIERE (F. F.)** Bailliere's Tasmanian Gazetteer, &c. See WHITWORTH (R. P.) 8°. 1877.
- Bailliere (F. F.)** Bailliere's Victorian Gazetteer, &c. See WHITWORTH (R. P.) 8°. 1879.

- BAILLON** (HENRI ERNEST) [1827-1895] Thèse . . . de la Famille des Aurantiacées. pp. 57. 4°. Paris, 1855.
- Baillon** (H. E.) Thèse . . . Des mouvements dans les Organes Sexuels des Végétaux et dans les produits de ces organes. pp. 72. 4°. Paris, 1856.
- Baillon** (H. E.) Étude générale du groupe des Euphorbiacées, &c. Text pp. 684, & Atlas pp. 52 : 27 pls. 4°. Paris, 1858.
- Baillon** (H. E.) Thèses . . . Recherches sur l'organisation des Euphorbiacées. pp. 241. 4°. Paris, 1858.
- Baillon** (H. E.) Monographie des Buxacées et des Stylocerées. pp. 87 : 3 pls. 8°. Paris, 1859.
- Baillon** (H. E.) See ADANSONIA . . . rédigé par H. Baillon. Tom. I-XII.† 8°. 1860-79.
- Baillon** (H. E.) Guide de l'Étudiant au . . . Jardin Botanique de la Faculté de Médecine de Paris. pp. 41. 8°. Paris, 1865.
- Baillon** (H. E.) Histoire des Plantes. 13 Vol. illust. 8°. Paris, 1867-95.
- Baillon** (H. E.) The Natural History of Plants . . . translated by M. M. Hartog. 8 Vol. illust. 8°. London, 1871-88.
- Baillon** (H. E.) Flore médicale . . . par A. Dupuis . . . avec le concours de [H. E.] Baillon. See REVEIL (P. O.) & others. Le Règne Végétal, &c. Tom. v & vii. 4°. 1871.
- Baillon** (H. E.) Dictionnaire de Botanique par M. H. Baillon avec la collaboration de MM. J. de Seynes, J. de Lanessan, &c. 3 Tom. illust. 4°. Paris, 1876-91.
- Baillon** (H. E.) Errorum Decaisneanorum . . . Centuria prima (—septima). 7 No.† 8°. [Paris, 1879.]
- Baillon** (H. E.) Anatomie et Physiologie végétales, &c. pp. viii, 300 : text illust. 8°. Paris, 1882.
- Baillon** (H. E.) Le Jardin Botanique de la Faculté de Médecine de Paris.—Guide des Élèves, &c. pp. iv, 180 : 1 plan. 12°. Paris, 1884.
- Baillon** (H. E.) Traité de Botanique médicale Phanérogamique. pp. 1499 : text illust. 8°. Paris, 1884.
- Baillon** (H. E.) Iconographie de la Flore Française. Series 1-50. 500 pls. col., with descriptive letterpress on the back. 4°. Paris, 1885-94.
- Table générale, &c. pp. 40. 8°. Paris, 1894.
- Baillon** (H. E.) Dichapetaleae. See MARTIUS (C. F. P. von) Flora Brasiliensis, &c. Vol. XII, pt. 1. fol. 1886.
- Baillon** (H. E.) Guide Élémentaire d'Herborisations et de Botanique pratique, &c. pp. 72 : text illust. 8°. Paris, 1886.
- Baillon** (H. E.) Histoire naturelle des Plantes [of Madagascar]. Tom. II-V. See GRANDIDIER (A.) Histoire . . . de Madagascar, &c. Vol. XXVIII, XXIX, XXXIV & XXXV. 4°. 1886-95.
- Baillon** (H. E.) Traité de Botanique médicale Cryptogamique, &c. pp. 376 : text illust. 8°. Paris, 1889.
- Baillon** (H. E.) Les Herborisations Parisiennes. Recherche . . . et détermination facile des Plantes qui croissent dans les environs de Paris, &c. pp. 482. 8°. Paris, 1890.
- Baillon** (H. E.) Sur une Rose de l'Anjou [Rosa Baillon]. Lettre, &c. pp. 7. 8°. []
- BAILLS** () Nota sobre las minas de Hierro de Bilbao. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VI. 8°. 1879.
- BAILLY** (ÉTIENNE MARIN) Mémoire sur l'usage des Cornes dans quelques Animaux, et particulièrement dans le Buffle. pp. 20 : 1 pl. 8°. Paris, 1824. Ann. Sci. Nat. Tom. II.
- BAILLY** (JEAN BAPTISTE) [1822-] Observations sur les mœurs et les habitudes des Oiseaux de la Savoie. pp. 108. 8°. Chambéry, 1847. Mém. Soc. Roy. Acad. Savoie. Tom. XIII.
- Bailly** (J. B.) Ornithologie de la Savoie, &c. 4 Tom. 8°. Paris & Chambéry, 1853-54.
- BAILLY** (NICOLAS) [1817-] Géographie physique [of the department of the Vosges]. See LOUIS (L.) Le Département des Vosges, &c. Tom. I. 8°. 1887.
- BAILLY DE MERLIEUX** (CHARLES FRANÇOIS) [1800-1862] [Plant physiology and pathology.] See LAMOUROUX (J. P.) Résumé complet de Botanique, &c. Tom. II. 8°. 1826.
- BAILY** (JOHN) & Son. Descriptive catalogue of Fowls, Pigeons, Ducks, Geese, Turkeys, Pea Fowls and Pheasants, Game, Aquatic and Aviary Birds, &c. pp. 30 : text illust. 12°. London, 1873-74.
- BAILY** (WILLIAM HELLIER) [1819-1888] Figures of characteristic British Fossils with descriptive remarks. Vol. I.† pp. vi, lxxx, 126 : 42 pls., text illust. 8°. London, (1867-) 1875.
- Baily** (W. H.) *Alcyonium poculum*, (Neptune's Cup.) . . . Drawn by W. H. Baily. 1 litho pl. with description. fol. [London.]
- Baily** (W. H.) [For official publications as Palæontologist, in connection with memoirs illustrating the maps] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Ireland.
- BAIN** (D. B.) Report on (examination of) country for (extension of) Government Gums Railway. See SOUTH AUSTRALIA. fol. 1881.
- BAIN** (THOMAS CHARLES JOHN) [1829?-1893] Plan of Crown Land and Forests between Plettenbergs Bay and Zitzikamma, &c. See CAPE COLONY. [Maps.] 1868.
- BAINES** (HENRY) [1794?-1878] The Flora of Yorkshire. pp. xvi, 159 : 2 pls. 8°. London, 1840.
- Supplement . . . Part I. The Flowering Plants and Ferns: by J. G. Baker. Part II. The Mosses of the County: by J. Nowell. pp. 188 : 1 map. 8°. London, 1854.
- BAINES** (THOMAS) F.R.G.S. [1822-1875] Explorations in south-west Africa. Being an account of a journey in . . . 1861 and 1862 from Walvisch Bay . . . to . . . the Victoria Falls. pp. xiv, 535 : 9 pls., 3 maps, text illust. 8°. London, 1864.
- Baines** (THOMAS) F.R.G.S. The Gold Regions of south-eastern Africa . . . Biographical sketch of the author [by H. Hall]. pp. xxiv, 187 : 4 photos, text illust. 8°. London & Port Elizabeth, Cape Colony, 1877.
- Baines** (THOMAS) F.R.G.S. [153 original water-colour and pencil Sketches of south-east African scenes, animals, &c., made during one of his expeditions on behalf of the "South African Gold Fields Exploration Company," and in part illustrating his "Gold Regions of south-eastern Africa" (q.v.); with two sketches taken in a Mangrove Swamp in 1859, when attached to one of Livingstone's expeditions.] fol. 1859, 1869-71.

- BAINES** (THOMAS) *F.R.H.S.* Paxton's Flower Garden . . . Revised by T. Baines. 3 Vol. See LINDLEY (J.) & PAXTON (Sir J.) 4°. 1882-84.
- BAIRD** (SPENCER FULLERTON) [1823-1887] [Mammals and Birds of Utah.] See STANSBURY (H.) An expedition to the Valley of the Great Salt Lake of Utah, &c. Appendix C. 8°. 1862.
- Baird** (S. F.) Directions for collecting, preserving, and transporting specimens of Natural History, &c. See SMITHSONIAN INSTITUTION. 8°. 1852.
- Baird** (S. F.) On the Serpents of New-York, &c. pp. 28 : 2 pls. 8°. Albany, 1854. Ann. Rpt. New York State Museum Nat. Hist. No. 7.
- Baird** (S. F.) Mammals [of Chile]. See UNITED STATES. The U.S. naval astronomical expedition, &c. Vol. II. Appendix F. 4°. 1855.
- Baird** (S. F.) Catalogue of North American Mammals, &c. See SMITHSONIAN INSTITUTION. 4°. 1857.
- Baird** (S. F.) [For reports on the Mammals, Birds, and Reptiles collected on the various surveys for a railroad to the Pacific] See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. VIII-X. 4°. 1857-59.
- Baird** (S. F.) Mammals of North America, &c. 3 Pt. pp. xxxiv, 764, 55 : 87 pls. col. 4°. Philadelphia, (1857-) 1859.
Parts 1 & 3 are continuously paged. The work consists of a reprint of the Reports upon the Mammals that appeared, 1° in the Pacific Railroad Survey Reports, Vol. VIII, and 2° in the U.S. and Mexican Boundary Survey Report, Vol. II, pt. 2.
- Baird** (S. F.) Catalogue of North American Birds, &c. See SMITHSONIAN INSTITUTION. 4°. 1858.
— First octavo edition. pp. 19 [22]. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. II, art. 4. 8°. 1859.
- Baird** (S. F.) [Mammals, Birds, and Reptiles of the United States and Mexican Boundary.] See UNITED STATES. Report of the United States and Mexican Boundary Survey, &c. Vol. II, pt. 1. 4°. 1859.
- Baird** (S. F.) Catalogue of North American Birds. See WILSON (A.) American Ornithology, &c. Vol. III. 8°. [circa 1859-60.]
- Baird** (S. F.) The Birds of North America . . . By S. F. Baird . . . with the co-operation of J. Cassin . . . & G. N. Lawrence. pp. lvi, 1005 : 100 pls. col. 4°. Philadelphia, 1860.
This work is a reprint of Vol. IX of the Reports of the United States Pacific Railroad Survey, with the addition of plates from the other volumes.
- Baird** (S. F.) List of Birds collected on the Colorado expedition. See UNITED STATES. Report upon the Colorado River of the West, &c. Pt. v, Zoology. 4°. 1861.
- Baird** (S. F.) Review of American Birds in the Museum of the Smithsonian Institution. Part I. pp. vi, 478 : text illust. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XII, art. 1. 8°. 1864-72.
- Baird** (S. F.) Land Birds [of California]. Edited . . . from the MS. and notes of J. G. Cooper. See CALIFORNIA.—*Geological Survey*. Ornithology. Vol. I. 4°. 1870.
- Baird** (S. F.) See ANNUAL RECORD OF SCIENCE AND INDUSTRY . . . Edited by S. F. Baird. 1871-78.† 8 Vol. 8°. 1872-79.
- Baird** (S. F.) The published writings of S. F. Baird, 1843-1882. By G. B. Goode. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 20. 8°. 1883.
- Baird** (S. F.) & Girard (C. F.) [Reptiles of Utah.] See STANSBURY (H.) An expedition to the Valley of the Great Salt Lake of Utah, &c. Appendix C. 8°. 1852.
- Baird** (S. F.) & Girard (C. F.) [Fishes of Sitgreaves' Expedition.] See UNITED STATES. Report of an expedition down the Zuni and Colorado Rivers, &c. 8°. 1853.
- Baird** (S. F.) & Girard (C. F.) [Reptiles (Fishes) of the Red River of Louisiana.] See UNITED STATES. Exploration of the Red River of Louisiana, &c. Appendix F. 8°. 1853.
- Baird** (S. F.) & Girard (C. F.) Catalogue of North American Reptiles in the Museum of the Smithsonian Institution. Part I. Serpents. pp. xvi, 172. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. II, art. 5. 8°. 1853.
- Baird** (S. F.) & others. A history of North American Birds by S. F. Baird, T. M. Brewer and R. Ridgway. 3 Vol. col. illust. 4°. Boston, 1874.
- Baird** (S. F.) & others. The Water Birds of N. America by S. F. Baird, T. M. Brewer and R. Ridgway. 2 Vol. illust. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. XII, XIII. 4°. 1884.
- BAIRD** (WILLIAM) [1803-1872] Cyclophoridae. See BRITISH MUSEUM (NATURAL HISTORY). Nomenclature of Molluscous Animals and Shells in the . . . British Museum. Pt. 1. 12°. 1850.
- Baird** (W.) ~~The natural history of the British Entomostraca.~~ See RAY SOCIETY. 8°. 1850.
- Baird** (W.) Entomostraca. [Description of two new species, *Cetochilus arcticus* and *Alauna uncinata*, from Melville and Assistance Bays.] See SUTHERLAND (P. C.) Journal of a voyage in Baffin's Bay, &c. Vol. II. Appendix. 8°. 1852.
- Baird** (W.) Catalogue of the species of Entozoa . . . in the . . . British Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1853.
The author's interleaved copy with manuscript notes is preserved in the Zoological Department.
- Baird** (W.) ~~A Cyclopadia of the Natural Sciences.~~ pp. xvi, 613 : 1 map, text illust. 8°. London & Glasgow, 1858.
- Baird** (W.) [The Museum of Natural History, &c. 2 Vol. See RICHARDSON (Sir J.) & others. 8°. 1859-62.] Wanting.
— [Another issue.] 4°. [1868.]
- Baird** (W.) A catalogue of the British Non-parasitical Worms in the . . . British Museum. By G. Johnston. [Supplement by W. Baird.] See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1865.
- Baird** (W.) [Descriptions of Shells and Annelids from Vancouver.] See LORD (J. K.) The Naturalist in Vancouver Island, &c. Appendix. 8°. 1866.
- Baird** (W.) Tabular view of the orders and families of Mammalia. 4 pls. folded. London..
- Baird** (W.) Tabular view of the Orders and leading Families of . . . Annelida and Entozoa. See WHITE (A.) [] Originally issued in 1861.
- Baird** (W.) [For manuscript notes, &c.] See BINNEY (W. G.) [Synopsis of air breathing Mollusks of North America.] 8°. (1863.)

Baird (W.) & **Bell** (T.) *F.R.S.* Tabular view of the Orders and leading Families of Reptilia and Amphibia. See **BELL** (T.) *F.R.S.* & **BAIRD** (W.) 8°. [1862.]

Baird (W.) & **Gray** (G. R.) Notes on certain Mammalia, Birds, Snakes, and Land-shells collected on Cameroons Mountains. See **BURTON** (Sir R. F.) Abeokuta, &c. Vol. II, Appendix IV. 8°. 1863.

BAÏSSE (DE LA). See **LA BAÏSSE**.

BAJER (JOHANN JACOB). See **BAIER**.

BAJON () [-1790] Mémoires pour servir à l'histoire de Cayenne et de la Guiane Française, dans lesquels on fait connoître la nature du climat . . . des observations sur l'histoire naturelle du pays, & sur la culture des terres. 2 Vol. *illust.* 8°. Paris, 1777-78.

BAKER () The Lepidoptera of the New Forest. See **WISE** (J. R.) The New Forest, &c. Appendix IV. 4°. 1863.

— Third edition. 8°. 1880.

BAKER (EDMUND GILBERT) [1864-] [List of Polypetalæ from East Africa.] See **GREGORY** (J. W.) The Great Rift Valley, &c. Appendix B. 8°. 1896.

BAKER (H. C.) List of specimens of Wood from India . . . presented to the Society of Arts. pp. 19. 8°. London, 1836.

BAKER (HENRY) [1698-1774] An attempt towards a natural history of the Polype, &c. pp. 218 [4]: 1 pl., *text illust.* 8°. London, 1743.

BAKER (JOHN GILBERT) [1834-] The Flowering Plants and Ferns [of Yorkshire]. See **BAINES** (H.) A Supplement to Baines' Flora of Yorkshire. Part I. 8°. 1854.

Baker (J. G.) The Flowering Plants and Ferns of Great Britain: an attempt to classify them according to their geognostic relations, &c. pp. 30. 8°. London, 1855.

Baker (J. G.) North Yorkshire; studies of its Botany, Geology, Climate, and Physical Geography. pp. xii, 353: 4 maps. 8°. London, 1863.

— Second edition. See **YORKSHIRE NATURALISTS' UNION**. The Transactions, &c. Series E, vol. III. 8°. 1888→

Baker (J. G.) Review of the British Roses, &c. pp. 38. 8°. Huddersfield, 1864.

Reprinted from "The Naturalist" for private circulation.

Baker (J. G.) Catalogue of the Ferns and their allies cultivated in the Royal Gardens of Kew. See **Kew**.—**ROYAL GARDENS**. 8°. 1868.

Baker (J. G.) Ampelideæ, Sapindaceæ, Connaraceæ, Papilionaceæ, Myrsinæ & Sapotaceæ [of Tropical Africa]. See **OLIVER** (D.) Flora of Tropical Africa, &c. Vol. I-III. 8°. 1868, 71, 77.

Baker (J. G.) Refugium Botanicum; or figures and descriptions . . . of little known or new Plants . . . The descriptions by . . . J. G. Baker, &c. 5 Vol. See **SAUNDERS** (W. W.) 8°. 1869-73.

Baker (J. G.) See **JOURNAL OF BOTANY, THE**. Edited by B. Seeman, assisted by J. G. Baker. Vol. VIII-XIII. 8°. 1870-75.

Baker (J. G.) Cyatheaceæ, Polypodiaceæ, — Compositæ, — Connaraceæ, Ampelideæ. See **MARTIUS** (C. F. P. von) Flora Brasiliensis, &c. Vol. I, pars 2; VI, 2, 3; XIV, 2. fol. 1870-84.

Baker (J. G.) A review of the genus *Narcissus*. See **BURBIDGE** (F. W.) The Narcissus, &c. 8°. 1875.

Baker (J. G.) Elementary Lessons in Botanical Geography. pp. viii, 110. 4°. London, 1875.

Baker (J. G.) Flora of Mauritius [Rodriguez] and the Seychelles: a description of the Flowering Plants and Ferns of those Islands. pp. 19*, 1, 557. 8°. London, 1877.

Baker (J. G.) List of Ferns collected in Borneo—Report on . . . Ferns of the Sulu Archipelago. See **BURBIDGE** (F. W.) The Gardens of the Sun, &c. Appendix. 8°. 1880.

Baker (J. G.) [Arctic Lichens.] See **MARKHAM** (A. H.) A polar reconnaissance, &c. Appendix A. IV. 8°. 1881.

Baker (J. G.) [Note on Central African Plants.] See **THOMSON** (J.) To the Central African Lakes and back, &c. Vol. II, Appendix I. 8°. 1881.

Baker (J. G.) [*Anthericum Oatesii* and *Adiantum Oatesii* from Matabele Land.] See **OATES** (F.) Matabele Land. Appendix v. 8°. 1881.

— Second edition. 8°. 1889.

Baker (J. G.) A Flora of the English Lake District. pp. viii, 262. 8°. London, 1885.

Baker (J. G.) Handbook of the Fern-Allies, &c. pp. 159. 8°. London, 1887.

Baker (J. G.) Handbook of the Amaryllideæ, including the Alstrœmeriæ and Agaveæ. pp. xii, 216. 8°. London, 1888.

Baker (J. G.) Handbook of the Bromeliaceæ. pp. xi, 243. 8°. London, 1889.

Baker (J. G.) A summary of the new Ferns which have been discovered or described since 1874. pp. v, 119: 1 pl. 8°. Oxford, 1892.

Annals of Botany. Vol. v, 1891.

Baker (J. G.) Handbook of the Iridæ. pp. xii, 247. 8°. London, 1892.

Baker (J. G.) Hæmodoraceæ to Liliaceæ. See **HARVEY** (W. H.) & **SONDER** (O. W.) Flora Capensis, &c. Vol. VI. 8°. 1896-97.

Baker (J. G.) & **Hooker** (Sir W. J.) Synopsis Filicum, &c. See **HOOKER** (Sir W. J.) & **BAKER** (J. G.) 8°. 1868.

— Second edition, &c. 8°. 1874.

Baker (J. G.) & **Oliver** (D.) Enumeration of the plants collected . . . on the Kilima-njaro Expedition, 1884. See **JOHNSTON** (H. H.) The Kilima-njaro Expedition, &c. Chap. XVII. Appendix. 8°. 1886 [1885].

Baker (J. G.) & **Tate** (G.) A New Flora of Northumberland and Durham, with Sketches of its Climate and Physical Geography, &c. See **NATURAL HISTORY SOCIETY OF NORTHUMBERLAND, DURHAM, AND NEWCASTLE-UPON-TYNE**. Natural History Transactions, &c. Vol. II. 8°. 1868.

BAKER (ROBERT) Traveller [-1580?] [Voyage to Guinea, 1562-3.] See **ARKSTEE** () & **MERKUS** () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.

BAKER (Sir SAMUEL WHITE) [1821-1894] The Rifle and the Hound in Ceylon, &c. pp. xii, 409: 5 pls. 8°. London, 1854.

Baker (Sir S. W.) Eight years' wanderings in Ceylon. pp. xii, 423: 4 pls. 8°. London, 1855.

— New edition. pp. xix, 376: 6 pls., *text illust.* 8°. London, 1874.

Baker (Sir S. W.) The Albert N'Yanza, great basin of the Nile, and explorations of the Nile Sources. 2 Vol. *illust.* 8°. London, 1866.

Baker (Sir S. W.) The Nile Tributaries of Abyssinia, and the Sword Hunters of the Hamran Arabs. *pp. xiii, 586: 24 pls., 2 maps.* 8°. London, 1867.

Baker (Sir S. W.) Ismailia: a narrative of the expedition to Central Africa for the suppression of the Slave Trade. 2 Vol. *illust.* 8°. London, 1874.

Baker (Sir S. W.) Wild Beasts and their ways. Reminiscences of Europe, Asia, Africa, and America. 2 Vol. *illust.* 8°. London, 1890.

Baker (Sir S. W.) W. C. Oswell: a biographical sketch. See PHILLIPPS-WOLLEY (C.) Big Game Shooting, &c. Vol. I. 8°. 1894.

BAKER (T. BARWICK LLOYD) An Ornithological Index arranged according to the Synopsis Avium of Mr. Vigors. *pp. vii, 187.* 8°. London, 1835.

BAKER (W. B.) Fields and Flowers; or, the Stockton Naturalist. *pp. 229: 1 port.* 8°. Stockton-on-Tees, 1867.

BAKEWELL (FREDERICK C.) Geology for schools and students, &c. *pp. vi, 136: 1 pl., text illust.* 8°. London, 1854.

BAKEWELL (ROBERT) [1768-1843] An Introduction to geology, &c. 8°. London, 1813.

— Second edition, &c. *pp. xxvii, 492: 6 pls. col., 1 map col.* 8°. London, 1815.

— Fourth edition, &c. *pp. xxvi, 589: 8 pls. col., 1 map col., text illust.* 8°. London, 1833.

Bakewell (R.) An Introduction to Mineralogy, &c. *pp. xx, 668: 5 pls.* 8°. London, 1819.

Bakewell (R.) Travels, comprising observations made during a residence in the Tarentaise, and various parts of the Grecian and Pennine Alps, and in Switzerland and Auvergne, in . . . 1820, 1821, and 1822. 2 Vol. *illust.* 8°. London, 1823.

BAKKER (GERBRAND) [1771-1828] G. Bakker . . . Osteographia Piscium; Gadi praesertim Aeglefini, comparati cum Lampride guttato, specie rariori, &c. *pp. xxii, 246: engraved title. Atlas [pp. iv] 13 pls.* 8°. & fol. Groningae, 1822.

BALARI Y JOVANY (JOSÉ) Historia de la Real Academia de Ciencias y Artes, &c. See BARCELONA.—REAL ACADEMIA DE CIENCIAS Y ARTES. 8°. 1895.

BALASCHEWA (M.) See BALASHEVA.

BALASHEVA (MARIYA DMITRIEVNA) [1853-] O vliyanii vnyeshnei sredui i preimushchestvenno ob'ema vodnago basseina na nyekotoriikh iz sliznyakov. (De l'influence du milieu extérieur et principalement celle des dimensions du bassin d'eau sur quelques des mollusques.) *pp. 8: 1 pl. See ODESSA.—NOVOROSSISKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XII. [Pt. I.]* 8°. 1887.

Balasheva (M. D.) O vliyanii vnyeshnei sredui i preimushchestvenno temperaturui vodui i vozdukha na Planorbis Vertia. (De l'influence du milieu extérieur et principalement celle de la température de l'eau et de l'air sur les Planorbis Vert.) See ODESSA.—NOVOROSSISKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XIII. [Pt. I.] 8°. 1888.

BALBI (GASPARO) Voyage to Pegu, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. IX. 4°. 1811.

Balbi (G.) Ein neunjährige Reyse eines Venetianischen Jubilirers, C. Balby genannt, sampt allem, was ime auff derselben von 1579. biss in 1588. begegnet und widerfahren, neben Anweisung aller . . . deren man sich von Aleppo auss biss ins . . . Pegu zu gebrauchen. See BRY (T. DE), (J. T. DE) & (J. I. DE) [Petits Voyages —German VII.] Siebender Theil der Orientalischen Indien, &c. fol. 1605.

BALBIANI (ÉDOUARD GÉRARD) [1825-] Mémoire sur la génération des Aphides. 4 Pt. *col. illust.* See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIV, no. 2 & 9; XV, 1 & 4. 8°. 1870-71.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. III, no. 2; & tom. IV, no. 2-4. 8°. 1870-71.

Balbani (É. G.) Mémoire sur le développement des Phalangides. *pp. 28: 2 pls.* See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVI, no. 1. 8°. 1872.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VI, no. 1. 8°. 1872.

Balbani (É. G.) Mémoires sur le développement des Aranéides. *pp. 91: 15 pls. col.* See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVIII, no. 1. 8°. 1873.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VII, no. 6. 8°. 1873.

Balbani (É. G.) Observations sur la reproduction du Phylloxera du Chêne. *pp. 24.* See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIX, no. 12. 8°. 1874.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IX, no. 7. 8°. 1874.

— [Another edition entitled:] Mémoire sur la reproduction du Phylloxera du Chêne, &c. *pp. 21.* See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXII, no. 14. 4°. 1876.

Balbani (É. G.) Observations sur le Notommate de Werneck et sur son parasitisme dans les tubes des Vauchéries. *pp. 40: 1 pl.* See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. VII, no. 2. 8°. 1878.

Balbani (É. G.) Leçons sur la génération des Vertébrés par G. Balbani . . . Recueillies par . . . F. Henneguy, &c. *pp. vi, 279: 5 pls. (col.), text illust.* 8°. Paris, 1879. Cours d'Embryogénie Comparée du Collège de France.

Balbani (É. G.) Leçons sur les Sporozoaires par G. Balbani . . . Recueillies par . . . J. Pelletan, &c. *pp. viii, 184: 5 pls., text illust.* 8°. Paris, 1884. Cours d'Embryogénie Comparée du Collège de France.

Balbani (É. G.) See ARCHIVES D'ANATOMIE MICROSCOPIQUE. Publiées par É. G. Balbani, &c. Tom. I-→ 8°. 1897-→

BALBIS (GIOVANNI BATTISTA) [1765-1831] Elenco delle Pianta crescenti ne' contorni di Torino, &c. 8°. Torino, An. 9 [1801].

- B** **Balbis** (G. B.) De *Crepidis nova specie*; adduntur etiam aliquot *Cryptogamæ Floræ Pedemontanæ*. pp. 23: 2 pls. 4°. [Turin, 1805.]
Mem. Acad. R. Sci. Turin. Tom. xiv.
- B** **Balbis** (G. B.) *Flora Taurinensis*, &c. pp. xvi, 224. 8°. Taurini, 1806.
- B** **Balbis** (G. B.) *Flore Lyonnaise, ou description des Plantes qui croissent dans les environs de Lyon et sur le Mont-Pilat*. 2 Tom. [in 3]. 8°. Lyon, 1827-28.
- B** **Balbis** (G. B.) *Elogio storico*, &c. See COLLA (L.) 4°. 1832.
- B** **Balbis** (G. B.) & **Nocca** (D.) *Flora Ticinensis*, &c. 2 Vol. See NOCCA (D.) & BALBIS (G. B.) 4°. 1816-21.
- BALBOA** (VASCO NUÑEZ DE) [1475-1517] Entdeckungen des N. Balboa, welche den Weg nach Peru bahneten. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XIII. 4°. 1755.
- BALBY** (CASPARUS). See BALBI (GASPARO).
- BALDACCI** (L.) *Descrizione geologica dell' Isola di Sicilia*. pp. xxxi, 403: 10 pls., 2 maps (1 col.), text illust. See ITALY.—*Reale Comitato Geologico*. Memorie descrittive, &c. Vol. I. 8°. 1886.
- Baldacci** (L.) *Osservazioni fatte nella Colonia Eritrea*. pp. 110: 1 map col. See ITALY.—*Reale Comitato Geologico*. Memorie descrittive, &c. Vol. VI. 8°. 1891.
- BALDACCONI** (FRANCESCO) *Comunicazione intorno al Turdus migratorius indigeno dell' America settentrionale*, &c. pp. 8: 1 pl. 8°. Siena [1844?].
- BALDÆUS** (PHILIPPUS). A . . . description of the . . . Coasts of Malabar and Coromandel, as also of the Isle of Ceylon, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. III. fol. 1704.
- BALDAMUS** (AUGUST CARL EDUARD) [1812-1893] See NAUMANNIA. Archiv für die Ornithologie . . . Herausgegeben von E. Baldamus. Bd. I, II, & Jahrg. 1853-58. 8°. 1851-58.
- Baldamus** (A. C. E.) J. A. Naumann's Naturgeschichte der Vögel Deutschlands. Fortsetzung der Nachträge . . . von . . . E. Baldamus, &c. See NAUMANN (J. A.) 8°. 1860.
- Baldamus** (A. C. E.) See JOURNAL FUER ORNITHOLOGIE . . . Herausgegeben von . . . E. Baldamus. Jahrg. VIII-XIV. 8°. 1860-66.
- Baldamus** (A. C. E.) *Illustriertes Handbuch der Federvieh-zucht*. 2 Bd. [in 1.] 8°. Dresden, 1878-81.
Bd. I. Die Federvieh-zucht vom wirthschaftlichen Standpunkte, Hühner, Enten, Gänse . . . Zweite . . . Auflage. pp. xvi, 463: text illust. 1881.
„ II. Die Tauben und das übrige Ziergeflügel. pp. xii, 451: text illust. 1878.
- Baldamus** (A. C. E.) *Das Leben der Europäischen Kuckucke. Nebst Beiträgen zur Lebenskunde der übrigen parasitischen Kuckucke und Störliche*. pp. viii, 224: 8 pls. col. 8°. Berlin, 1892.
- BALDAQUE DA SILVA** (A. A.) *Estado actual das Pescas em Portugal . . . referido ao anno de 1886*. pp. xxxiv, 519: 157 pls. (col.), 1 map, text illust. 8°. Lisboa, 1891.
The wrapper is dated 1892.
- BALDING** (JAMES) *Lepidoptera [of the Fenland]*. See MILLER (S. H.) & SKERTCHLY (S. B. J.) The Fenland, &c. 8°. 1878.
- BALDINGER** (ERNST GOTTFRIED) [1738-1804] C. a. Linné . . . *Clavis Medicinæ duplex* . . . Itinerata editio foras dedit et præfatus est E. G. Baldinger, &c. See LINNÆUS (C.) 8°. 1767.
- Baldinger** (E. G.) E. G. Baldinger . . . De *Camphoræ connubiis*. pp. viii. 4°. Jenæ, 1769.
- Baldinger** (E. G.) E. G. Baldinger . . . De *Corticis Peruviani connubiis*. pp. viii. 4°. Jence, 1769.
- Baldinger** (E. G.) Ueber das Studium der Botanik, &c. pp. [x.] 18. 4°. Jena, 1770.
- Baldinger** (E. G.) Ueber Litterar-Geschichte der theoretischen und praktischen Botanik. pp. 116. 8°. Marburg, 1794.
- BALDUINUS** (PAULUS FRIDERICUS) *Dissertatio physica de excrescentiis Plantarum animatis* . . . respondente P. F. Balduino. See WEISS (S.) 4°. 1694.
- BALDWIN** (EBENEZER) *Catalogue of the Phenogamous Plants and the Ferns, growing without cultivation, within five miles of Yale College*, &c. pp. 38. 4°. New Haven, 1831.
Extracted from the Appendix to the author's "History of Yale College."
- BALDWIN** (HENRY) *The Orchids of New England*. A popular monograph. pp. 158. 8°. New York, 1884.
- BALDWIN** (JOHN HENRY) *The large and small game of Bengal and the North-Western Provinces of India*. pp. xxiv, 380: 2 pls., text illust. 8°. London, 1877.
- BALDWIN** (THOMAS) *Lippincott's . . . Gazetteer* . . . Revised [second] edition, &c. See LIPPINCOTT (J. B.) 8°. 1866.
- BALDWIN** (WILLIAM) [1779-1819] *Reliquiæ Baldwinianæ*, &c. See DARLINGTON (W.) 8°. 1843.
- BALDWIN** (WILLIAM CHARLES) *African hunting from Natal to the Zambesi . . . 1852 to 1860*, &c. pp. x, 451: 7 pls., 1 port., 1 map, text illust. 8°. London, 1863.
- BÂLE**. See BASLE.
- BALE** (WILLIAM MOUNTIER) *Catalogue of the Australian Hydroid Zoophytes*. See SYDNEY.—*Australian Museum*. 8°. 1884.
- BALEARIC ISLES**. [Maps.] Mapa geológico en bosquejo de las Islas Baleares por H. Hermite y L. M. Vidal, y E. Molina. Escala 1:400,000 [i.e. 1 in. = 6¼ m. about]. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. XV. 8°. 1888.
- BALFOUR** (EDWARD GREEN) [1813-1889] *Notes on the influence exercised by Trees in inducing rain and preserving moisture*, &c. pp. 7. fol. London [1848?].
Blue Book Report, Revenue Department. No. 981.
- Balfour** (E. G.) *Barometrical sections of India . . . With a description of the physical features of the country . . . by . . . E. Balfour*. See MADRAS LITERARY SOCIETY. fol. 1853.
- Balfour** (E. G.) *Remarks on the Gutta Percha of southern India*, &c. [pp. 8.] 8°. Madras, 1855.
From the Records of the Government Central Museum, Madras. Reprinted from the "Athenæum," Nov. 22nd, 1855.
- Balfour** (E. G.) *Catalogue of . . . Mollusca*. See MADRAS, Town.—MADRAS GOVERNMENT MUSEUM. 4°. 1856.

Balfour (E. G.) [Encyclopædia of India and of eastern and southern Asia, &c. 8°. *Madras*, 1857.]
Wanting.

- L Cyclopædia of India . . . Second edition. 5 Vol.
8°. *Madras*, 1871-73.

— Third edition. 3 Vol. 8°. *London*, 1885.

Balfour (E. G.) [The Timber Trees, Timber and Fancy Woods, as also, the Forests of India and of eastern and southern Asia, &c. 4°. *Madras*, 1858.]
Wanting.

— Second edition. pp. 358. 4°. *Madras*, 1862.

— Third edition. pp. [xiv.] 370. 4°. *Madras*, 1870.

Balfour (E. G.) The Agricultural Pests of India, and of eastern and southern Asia, vegetable and animal, injurious to Man and his Products. pp. 127.
8°. *London*, 1887.

Balfour (E. G.) [For official reports as Officer in Charge] See MADRAS, Town.—*Madras Government Museum*.

BALFOUR (FRANCIS MAITLAND) [1851-1882] A monograph on the development of Elasmobranch Fishes. pp. xi, 295: 20 pls. 8°. *London*, 1878.

Balfour (F. M.) See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE. Edited . . . with the cooperation of . . . F. M. Balfour, &c. New Series, Vol. XVIII-XXII.
8°. 1878-82.

Balfour (F. M.) A treatise on Comparative Embryology. 2 Vol. *illustr.* 8°. *London*, 1880-81.

Balfour (F. M.) Studies from the Morphological Laboratory in the University of Cambridge. Edited by F. M. Balfour. See CAMBRIDGE.—UNIVERSITY. 8°. 1880.

Balfour (F. M.) The anatomy and development of *Peripatus Capensis*. pp. 47, [9]: 8 pls. *col.* 8°. *London*, 1883.

Quart. Journ. Micro. Sci. Vol. XXIII.

Balfour (F. M.) & Foster (M.) The elements of Embryology . . . Second edition, &c. See FOSTER (M.) & BALFOUR (F. M.) 8°. 1883.

BALFOUR (ISAAC BAYLEY) [1853-] Some Resemblances betwixt Plants and Animals in respect of their nutrition . . . Address, &c. pp. 27. 8°. *Glasgow*, 1879.

Balfour (I. B.) Botany of Socotra. pp. lxxv, 446: 100 pls. 4°. *Edinburgh*, 1887.

Forming Vol. XXXI. of the Trans. Roy. Soc. Edinburgh.

Balfour (I. B.) See ANNALS OF BOTANY: edited by I. B. Balfour, &c. Vol. I— 8°. 1887—

Balfour (I. B.) History of Botany (1530-1860) . . . revised by I. B. Balfour. See SACHS (J. VON) 8°. 1890.

Balfour (I. B.) Fossil Botany . . . revised by I. B. Balfour, &c. See SOLMS-LAUBACH (H. M. C. L. F.) Count. 8°. 1891.

BALFOUR (JAMES MELVILLE) Results of . . . Experiments on the Strength of New Zealand and other Colonial Woods, &c. See NEW ZEALAND. Reports on . . . New Zealand Timber, &c. 4°. 1875.

BALFOUR (JOHN HUTTON) [1808-1884] A catalogue of British Plants. Part First . . . Second edition, &c. See BOTANICAL SOCIETY OF EDINBURGH. 8°. 1841.

— Fourth edition. 8°. 1865.

Balfour (JOHN H.) See ANNALS AND MAGAZINE OF NATURAL HISTORY . . . Conducted by . . . J. H. Balfour, &c. Vol. IX-XX, & Ser. II, vol. I-XX. 8°. 1842-57.

Balfour (JOHN H.) Botany of the Bass. See M'CRIE (T.) & others. The Bass Rock, &c. 8°. 1848.

Balfour (JOHN H.) [A Manual of Botany, &c. 8°. *Edinburgh*, 1849.]
Wanting.

— New edition, &c. pp. xxii, 703: text *illustr.* 8°. *Edinburgh*, 1863.

Balfour (JOHN H.) [Phyto-Theology, &c. 12°. *Edinburgh*, 1851.]
Wanting.

— [Another edition entitled:] Botany and Religion . . . Third edition, &c. pp. xl, 436. 8°. *Edinburgh*, 1859.

Balfour (JOHN H.) Class Book of Botany, &c. pp. xxii, 1114: text *illustr.*, 1 map. 8°. *Edinburgh*, 1854.

Balfour (JOHN H.) Outlines of Botany, &c. pp. xvi, 616: text *illustr.* 8°. *Edinburgh*, 1854.

Balfour (JOHN H.) See EDINBURGH NEW PHILOSOPHICAL JOURNAL . . . editors T. Anderson . . . J. H. Balfour, &c. New Series, Vol. I-XIX. 8°. 1855-64.

Balfour (JOHN H.) The Plants of the Bible. Trees and Shrubs. pp. iv, 54: 12 pls. *col.* 4°. *London*, 1857.

— New . . . edition. pp. 249: 4 pls., text *illustr.* 4°. *London*, 1885.

Balfour (JOHN H.) List of Medicinal and Poisonous Plants cultivated in the Royal Botanic Garden of Edinburgh. May 1859. See EDINBURGH.—*Royal Botanic Garden*. 8°. 1859.

Balfour (JOHN H.) The Botanist's Companion, or directions for the use of the microscope, and for the collection and preservation of Plants, with a glossary of Botanical terms. pp. 74: text *illustr.* 8°. *Edinburgh*, 1860.

Balfour (JOHN H.) Flora of Edinburgh . . . by J. H. Balfour assisted (Mosses, Hepaticæ, and Lichens) by J. Sadler. pp. vii, 174: 1 map. 8°. *Edinburgh*, 1863.

Balfour (JOHN H.) Account of botanical excursions made in the Island of Arran during . . . 1869. pp. 32: text *illustr.* 16°. *Edinburgh*, 1869.

Balfour (JOHN H.) [The Elements of Botany, &c. 8°. *Edinburgh*, 1869.]
Wanting.

— Fourth edition. pp. xiv, 355: text *illustr.* 8°. *Edinburgh*, 1884.

Balfour (JOHN H.) First Book of Botany, &c. pp. 118: text *illustr.* 8°. *London & Glasgow*, 1872.
Collier's Elementary Science Series, Revised in Supp. I 5/1/71

Balfour (JOHN H.) Introduction to the study of Palæontological Botany. pp. xvi, 118: 4 pls., text *illustr.* 8°. *Edinburgh*, 1872.

Balfour (JOHN H.) Guide to the Royal Botanic Garden, Edinburgh. See EDINBURGH.—*Royal Botanic Garden*. 8°. [1873.]

Balfour (JOHN H.) [For official reports as Regius Keeper] See EDINBURGH.—*Royal Botanic Garden*.

BALK (LAURENTIUS) Museum Adolpho-Fridericianum . . . propositum a L. Balk . . . 1746, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. I. 8°. 1749.

— [Another edition.] 8°. 1749.

— Editio Tertia. 8°. 1787.

BALL (EDWARD HENRY) The indigenous Ferns of Nova Scotia. 8°. [*Halifax, Nova Scotia*, 1876.]
Proc. Nova Scotia Inst. Nat. Sci. Vol. iv, pp. 146-157.

BALL (HENRY LIDGBIRD) [Journal.] See PHILLIP (A.) The Voyage of Governor Phillip to Botany Bay, &c. 4°. 1789.

Ball (H. L.) [Journal.] See HUNTER (J.) *Admiral*. An historical journal of the transactions at Port Jackson and Norfolk Island, &c. 4°. 1793.

BALL (JOHN) [1818-1889] A Guide to the Eastern Alps. pp. xxviii, 639; 6 maps. 8°. London, 1868.

Ball (J.) Botanical collecting. See ROYAL GEOGRAPHICAL SOCIETY. Hints to Travellers . . . Sixth edition, &c. Sect. VIII. 8°. 1879.

— Seventh edition. 8°. 1893.

Ball (J.) Notes of a Naturalist in South America. pp. xiii, 416; 1 map. 8°. London, 1887.

Ball (J.) & **Hooker** (Sir J. D.) Journal of a tour in Morocco, &c. See HOOKER (Sir J. D.) & BALL (J.). 8°. 1878.

BALL (ROBERT) [1802-1857] Rough Sketches intended to aid in developing the natural history of the Seals (Phocidae) of the British Islands. 12 pls., with descriptive letterpress. 4°. [Dublin, 1837.]
Lithographed.

Ball (R.) A contribution to a right knowledge of the species of Seals (Phocidae) inhabiting the Irish Seas. pp. 12; 6 pls. 4°. Dublin, 1838.
Trans. Roy. Irish Acad. Vol. xviii.

BALL (Sir ROBERT STAWELL) [1840-] A manual of scientific enquiry . . . Fifth edition. Edited by Sir R. S. Ball, &c. See GREAT BRITAIN AND IRELAND.—*Admiralty*. 8°. 1886.

Ball (Sir R. S.) The cause of an Ice Age. pp. xv, 180; 1 pl. 8°. London, 1891.
Modern Science.

Ball (Sir R. S.) The Gilchrist Lectures, delivered in Bedford, 1894.—1. Sir R. Ball . . . on "An evening with the Telescope."—2. Prof. H. S. [i.e. G.] Seeley . . . on "Volcanoes."—3. Dr. R. D. Roberts . . . on "The Evolution of the British Isles." A study in Geology.—4. Dr. A. Wilson . . . on "The Heart and its Work in the Circulation of the Blood."—5. The Rev. Dr. Dallinger . . . on "Spiders, their Work and their Wisdom."—6. Prof. J. A. Fleming . . . on "Magnets and Electric Currents." [pp. 101.] 8°. Bedford, 1894.
Reprinted from "Bedfordshire Times."

BALL (SAMUEL) An account of the cultivation and manufacture of Tea in China, &c. pp. xix, 382; 3 pls., text illust. 8°. London, 1848.

BALL (VALENTINE) [1843-1895] Avifauna of (Chuita) Chota Nagpur Division, s.w. frontier of Bengal. pp. 86. 8°. [Calcutta, 1874.]
Stray Feathers, 1874.

Ball (V.) Jungle Life in India; or the journeys and journals of an Indian Geologist. pp. xvi, 720; 12 pls., 1 map, text illust. 8°. London, 1880.
The appendix contains natural history lists, &c.

Ball (V.) The Diamonds, Coal and Gold of India: their mode of occurrence and distribution. pp. vi, 136. 8°. London, 1881.

Ball (V.) A Manual of the Geology of India. Pt. III.—Economic Geology. See INDIA.—*Geological Survey*. 8°. 1881.

Ball (V.) Memoir of . . . F. Stoliczka, &c. See INDIA. Scientific results of the second Yarkand Mission, &c. Pt. I. fol. 1886.

Ball (V.) [For official publications as Director] See SCIENCE AND ART MUSEUM, DUBLIN.

BALLARAT GOLD FIELD. [Maps.] Ballarat Gold Field. Geologically surveyed by R. A. T. Murray . . . Scale 40 chains [= $\frac{1}{2}$ m.] to 1 in. See VICTORIA, Australia.—*Department of Mines*. sh. 1874.

BALLENSTEDT (JOHANN GEORG JUSTUS) [1756-1840]. See ARCHIV FÜR DIE NEUESTEN ENTDECKUNGEN AUS DER URWELT . . . Herausgegeben von J. G. J. Ballenstedt. Bd. I-VI. 8°. 1819-24.

Jean Baptiste Marie Bernard, Count
BALLORE (FERDINAND) DE MONTESSUS DE). See MONTESSUS DE BALLORE (F. DE).

BÁLMI (FRANCISCO XAVIER DE) [-1810?] Demostración de las eficaces virtudes nuevamente descubiertas en las raíces de dos Plantas de Nueva España, especies de Agave y de Begonia, &c. pp. viii, 347. 8°. Madrid, 1794.

BALOG (JOSEPHUS) Specimen inaugurale . . . sistens præcipuas Plantas in M. Transsilvania principatu . . . provenientes, ac ibidem usu receptas. Quod . . . submittit J. Balog . . . 1779. See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. I, no. 11. 8°. 1790.

BALSAMO (FRANCESCO) Sulla storia naturale delle Alge d'acque dolci del Comune di Napoli. pp. 84; 2 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. I, no. 14. 4°. 1888.

BALSAMO - CRIVELLI (GIUSEPPE GABRIELE) Descrizione d'un nuovo Rettile fossile, della famiglia dei Paleosauri, e di due Pesci fossili, trovati nel calcareo nero, sopra Varenna sul lago di Como, dal . . . Sig. L. Trotti, con alcune riflessioni geologiche del Prof. G. Balsamo-Crivelli. pp. 11; 1 pl. 8°. [Milan,] 1839.
Estratto dal Politecnico di Milano, 1839.

Balsamo-Crivelli (G. G.) & **Notaris** (G. DE) Enumerazione delle Pianta Crittogame non descritte nella Flora Crittogamica dell'Italia settentrionale del . . . C. Pollini, &c. 2 Pt. [in 1 Vol.] 8°. Milano, 1832.
Bibl. Ital. Tom. LXIV & LXX.

Balsamo-Crivelli (G. G.) & **Notaris** (G. DE) Synopsis Muscorum in agro Mediolanensi hucusque lectorum. pp. 27. 8°. Mediolani, 1833.

Balsamo-Crivelli (G. G.) & **Notaris** (G. DE) Prodromus Bryologiae Mediolanensis, &c. pp. 194. 8°. Mediolani, 1834.

BALSAMO-CRIVELLI (JOSEPHUS GABRIEL). See BALSAMO-CRIVELLI (G. G.)

BALTET (CHARLES) De l'Action du Froid sur les Végétaux pendant l'hiver 1879-80, &c. pp. 340. 8°. Paris, 1882.
Mém. Soc. Nat. Agric. France. Tom. CXXVII.

BALTIC PROVINCES. [Maps.] Geognostische Karte der Ostseeprovinzen Liv- Est- und Kurland von . . . C. Grewingk. Zweite Ausgabe . . . Maassstab . . . 1 : 600,000 [i.e. 1 in. = $9\frac{1}{2}$ m. about]. s.sh. geol. col. Dorpat [1878].
The first edition appeared in 1861.

— Erläuterungen, &c. See GREWINGK (C. C. A.). 8°. 1879.

BALTIC SEA. [Maps.] A new Hydrographic Survey of the Baltic . . . Sea, with the Gulf of Finland, made . . . under the direction of Vice-Admiral Nordenfkar, and published . . . in . . . 1788-89 . . . Republished . . . With . . . additions . . . to 1809 [with numerous inset plans of the various ports]. [Scale 1 in. = 8 m.] 4 sh. col. London, 1810.

BALTIMORE.—Johns Hopkins University.

[Founded 1876.]

The Johns Hopkins University Circulars, &c. 1879→ Vol. I→ 4°. Baltimore, (1879-)1882→

Baltimore.—Johns Hopkins University.

Chesapeake Zoological Laboratory . . . conducted by W. K. Brooks. Scientific results of the session of 1878. 8°. Baltimore, 1879.

Wanting p. 171 to the end.

[Continued as:]

Studies from the Biological Laboratory, editor (H.) N. Martin . . . assistant editor W. K. Brooks. Vol. II-V. 8°. Baltimore, 1883-93.

Baltimore.—Johns Hopkins University.

Memoirs from the Biological Laboratory of the . . . University. II. The genus *Salpa* . . . by W. K. Brooks, &c. 4°. Baltimore, 1893.

Baltimore.—Johns Hopkins University.

The development and protection of the Oyster in Maryland. See BROOKS (W. K.) 4°. 1884.

BALTIMORE.—Maryland Academy of Sciences.
See MARYLAND ACADEMY OF SCIENCES.

BALTZER (LEONHARD VOLKMAR) Das Kyffhäuser-Gebirge in mineralogischer, geognostischer und botanischer Beziehung, &c. pp. vi, 170: 2 maps. 8°. Nordhausen, 1880.

BALTZER (R. ARMIN) [1842-] De anatomia Sphingidarum. Dissertatio zoologica, &c. pp. [iv.] 36: 1 pl. 8°. Bonnæ, 1864.

Baltzer (R. A.) Der mechanische Contact von Gneiss und Kalk im Berner-Oberland. pp. xiv, 255: 13 pls. col., 1 map col. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c. Lief. xx. 4°. & fol. 1880.

Baltzer (R. A.) Das Aarmassiv (Mittlerer Theil) nebst einem Abschnitt des Gotthardmassivs . . . von A. Baltzer. pp. vi, 184: 9 pls. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c. Lief. xxiv. Thl. 4. 4°. 1886.

Baltzer (R. A.) Geologische Excursion im Berner Oberland und Gotthardmassiv. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. Livret-guide géologique dans le Jura, &c. No. ix. 8°. 1894.

Baltzer (R. A.) Der diluviale Aargletscher und seine Ablagerungen in der Gegend von Bern mit Berücksichtigung des Rhonegletschers. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c. Lief. xxx. 4°. 1896.

Baltzer (R. A.) Studien am Unter-Grindelwald-gletscher über Glacialerosion, Längen- und Dickenveränderung, in den Jahren 1892 bis 1897. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT FUER DIE GESAMMTEN NATURWISSENSCHAFTEN. Neue Denkschriften, &c. Tom. xxxiii. 4°. 1898.

Baltzer (R. A.) & others. Geologische Excursionskarte der Umgebungen von Bern . . . Masstab 1: 25,000 [i.e. 1 m. = 2½ in.] See BERN. s.sh. 1891.

BALY (JOSEPH SUGAR) [1817-1890] Catalogue of Hispidae in the . . . British Museum. Pt. I. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1858.

Baly (J. S.) [Hispidae of Central America.] See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. Vol. VI, pt. 2. 4°. 1885-86.

Baly (J. S.) Phytophaga [of Yarkand]. See INDIA. Scientific results of the second Yarkand Mission, &c. Pt. IX. fol. 1890.

BALY (WILLIAM) [1814-1861] Elements of Physiology . . . translated from the German with notes, by W. Baly . . . Second edition. 2 Vol. See MUELLER (J.) Physiologist. 8°. 1840-42.

Baly (W.) & **Kirkes** (W. S.) Recent Advances in the Physiology of Motion, the Senses, Generation, and Development . . . Being a Supplement to the second volume of . . . Müller's "Elements of Physiology." pp. vii, 132: text illust. 8°. London, 1848.

BALZAN (ALOYSIUS) Chernetidae nonnullae Sud-Americanae. Pugillus 1-3. illust. fol. Asuncion, Paraguay, 1887-88.

BAMBEKE (CHARLES EUGÈNE MARIE VAN) [1829-] Sur le Squelette de l'extrémité antérieure des Cétacés, &c. pp. 20: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . in 8°. Tom. XVIII. 8°. 1866.

Bambeke (C. E. M. VAN) Quelques remarques sur les squelettes de Cétacés, conservés à la collection d'anatomie comparée de l'Université de Gand. pp. 44. 8°. [Brussels, 1868.] Bull. Acad. Roy. Belgique. Sér. II, tom. xxvi.

Bambeke (C. E. M. VAN) Recherches sur le développement du *Pelobates fuscus*, Wagl., &c. pp. 66: 5 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXIV. 4°. 1870.

Bambeke (C. E. M. VAN) Recherches sur l'Embryologie des Poissons Osseux, &c. pp. iv, 66: 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XI. 4°. 1876.

Bambeke (C. E. M. VAN) See ARCHIVES DE BIOLOGIE publiées par . . . C. van Bambeke, &c. Tom. I→ 8°. 1882→

Bambeke (C. E. M. VAN) Hyphes vasculaires du Mycélium des Autobasidiomycètes. pp. 30: 4 pls. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . in 8°. Tom. LII, no. 1. 8°. 1895.

BAMBERG.—Naturforschende Gesellschaft.

[1834 Founded as Naturforschender Verein.
1856 Naturforschende Gesellschaft.]

Ueber das Bestehen und Wirken . . . Bericht. No. 1-4. 4°. Bamberg, 1852-59.

[Continued as:]

Bericht, &c. No. 5→ 8°. Bamberg, 1861→
The 10th Bericht stops short at p. 182. No. 11→ are in two, or more, separately paged sections.

BAMPS (CONSTANT) Faune des Insectes de l'ordre des Orthoptères de la province de Limbourg, &c. pp. 36. 4°. Hasselt, 1889.

Bamps (C.) & **Geraets** (E.) Faune des Poissons de la province de Limbourg avec tableaux dichotomiques pour la détermination des genres et des espèces. pp. 44. 8°. Hasselt, 1897.

L
BM
27. G
G. 2

T
Z

Z

Z

Z

L
S 70
E. 18

Z

L
S 70
F 39

L
S 70
F 45

Z

L
S 70

L

S 1319

L

Z

Z

has a paper appended which

BAMPS (JOANNIS ARNOLDUS) J. A. Bamps . . . Dissertation de migratione Avium, &c. pp. 67. See LIEGE.—UNIVERSITÉ. Annales, &c. 1823-4. 4°. 1826.

BANBURYSHIRE NATURAL HISTORY SOCIETY AND FIELD CLUB.

Excursion to Edgehill. pp. 8. 8°. Banbury, 1882.
Reprinted from the "Banbury Guardian."

Banburyshire Natural History Society and Field Club.

Excursion to Fenny Compton and Avon Dassett. pp. 8. 8°. Banbury, 1882.
Reprinted from the "Banbury Guardian."

Banburyshire Natural History Society and Field Club.

Excursion to Stonesfield. [Report by T. Beesley.] pp. 12. 8°. Banbury, 1882.
Reprinted from the "Banbury Guardian."

Banburyshire Natural History Society and Field Club.

A list of the Birds of the Banbury district. See APLIN (F. C.), (B. D'O.) & (O. V.) 8°. 1882.

BANCROFT (EDWARD) [1744-1821] An essay on the natural history of Guiana, &c. pp. iv, 402: 1 pl. 8°. London, 1769.

BANCROFT (JOSEPH) [1836-1894] Contribution to Pharmacy from Queensland. pp. 15. See LONDON.—Colonial and Indian Exhibition, 1886. Queensland: its resources, &c. 8°. 1886.

BANDEIRA (DE SÁ DA) Viscount.
See SÁ DA BANDEIRA.

BANG (MIGUEL) An enumeration of the Plants collected in Bolivia by M. Bang, &c. pp. 67. See TORREY BOTANICAL CLUB. Memoirs, &c. Vol. III, no. 3. 8°. 1893.

BANG (NIELS HOFMAN). See HOFMAN-BANG.

BANGE (CAROLUS O.) Remedia Guineensis, quorum collectionem quartum . . . p. p. C. O. Bange, &c. See AFZELIUS (A.) 4°. 1815.

BANGKA, Island of. See BANKA.

BANKA, Island of. [Maps.] Kaart van het eiland Bangka. Schaal 1: 600,000 [i.e. 1 in. = 9½ m. about]. s.sh. Amsterdam [1894].

From "De Indische Gids," Dec. 1894.

Banka, Island of. [Maps.] Bangka földtani térképe.—Geologische Karte von Bangka. [Scale 1 in. = 8½ m. about.] See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VII, füz. 4. 8°. 1885.

BANKS (GEORGE) [fl. 1823-1832] An Introduction to the Study of English Botany, &c. pp. 75: 37 pls. 8°. London, 1823.

—Second edition. pp. 80 [12]: 37 pls. 8°. London, 1832.

BANKS (Right Hon. Sir JOSEPH) Bart. [1743-1820] An account of the Voyages . . . in the Southern Hemisphere . . . drawn up from the journals . . . kept by the several commanders, and from the papers of J. Banks, &c. [Second edition.] 3 Vol. See HAWKES-WORTH (J.) 4°. 1773.

Banks (Sir J.) Letters on Iceland containing observations . . . made during a Voyage undertaken in . . . 1772, by J. Banks [with an "Account of the Island of Staffa, communicated by J. Banks"], &c. See TROIL (U. VON). 8°. 1780.

Manuscript notes relating to this voyage, mostly by Solander, and original water-colour drawings of some of the Plants, by J. F. Miller, are preserved in the Botanical Department.

Banks (Sir J.) Plants of the Coast of Coromandel . . . By W. Roxburgh. Published . . . under the direction of Sir J. Banks. 3 Vol. See EAST INDIA COMPANY. fol. 1795-1819.

Banks (Sir J.) Catalogus Bibliothecæ Historico-naturalis J. Banks, &c. 5 Vol. See DRYANDER (J.) 8°. 1796-1800.
Tom. I, 1798; Tom. II, 1796; Tom. III, 1797; Tom. IV, 1799; Tom. V, 1800.

Catalogus Librorum quæ desiderantur in Bibliotheca Historico Naturalis J. Banks . . . Editio altera. See DRYANDER (J.) 4°. 1782.

—[Third edition.] 4°. []

—[Fourth edition.] 4°. []

—[Fifth edition.] 4°. []

—[Sixth edition.] 4°. []

Banks (Sir J.) A short account of the cause of the disease in Corn, called by farmers the Blight, the Mildew, and the Rust. See CURTIS (W.) Practical Observations on the British Grasses . . . Fourth edition, &c. 4°. 1805.

—[Reprint.] See CURTIS (W.) Practical Observations on the British Grasses . . . Fifth edition, &c. 4°. 1812.

—The second edition, with additions and a letter . . . on the origin of the Blight . . . by T. A. Knight. pp. 39: 1 pl. 8°. London, 1806.

Banks (Sir J.) Sir J. Banks and the Royal Society. A popular Biography, &c. pp. 124. 16°. London, 1844.

Banks (Sir J.) Journal of . . . Sir J. Banks . . . during Captain Cook's first voyage . . . Edited by Sir J. D. Hooker. pp. li, 466: 2 ports., 5 maps. 8°. London, 1896.
The transcript of the original MS. from which this was edited is preserved in the Museum, with Solander's manuscript lists of the Plants and Animals collected.

Banks (Sir J.) Memoir. See JARDINE (Sir W.) Fishes of the Perch Family. 8°. [1845-6.]

Banks (Sir J.) Copy [by S. S. Banks] of Journal of a Voyage to Newfoundland, and Labrador: commencing April 7th and ending November 17th, 1766. pp. 120. MS. fol. 1772.

A manuscript list and 16 water-colour drawings by Ehret of some of the Plants collected during this voyage are preserved in the Botanical Department.

Banks (Sir J.) Correspondence of the Right Hon. Sir J. Banks, &c. 21 Vol. MS. fol. 1766-1820. See Supp. I

BANKS (WILLIAM MITCHELL) On the Wolffian Bodies of the Foetus and their remains in the Adult; including the development of the generative system . . . Prize thesis. pp. 103: 6 pls. 8°. Edinburgh, 1864.

BANNISTER (HENRY M.) [For official publications in connection with the Surveys] See ILLINOIS, State of.—Geological Survey. See UNITED STATES.—Geological and Geographical Survey of the Territories.

- T** **Bannister** (H. M.) & **Dall** (W. H.) List of the Birds of Alaska, &c. See **DALL** (W. H.) & **BANNISTER** (H. M.) 4°. [1867-69.]
- G** **BANNISTER** (LEMUEL.) Something about Natural Gas. Its origin, extent and development, &c. pp. 39. 8°. New York, 1886.
- G** **BANNIZA** (H.) Das Berg- und Hüttenwesen des Oberharzes . . . Herausgegeben von H. Banniza . . . F. Klockmann . . . A. Lengemann . . . A. Sympher. pp. viii, 327, 22 tabs.: 2 pls., 2 maps, text illust. 8°. Stuttgart, 1895.
- G** **BANNON** (M.) & **Walcott** (C. D.) Deer Creek Coal-field, White Mountain Indian Reservation, Arizona. See UNITED STATES. Letter . . . transmitting . . . Report, &c. 8°. [1885.]
- L** **BAPTISTA** (ISIDORO EMILIO) Discussão dos caracteres distinctivos da familia das *Paronychiaceas*, &c. pp. 15. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, tom. II, pt. 1. 4°. 1857.
- B** — [Advance copy.] 4°. Lisbon, 1855.
- L** **BAPTISTA** (PEDRO JOÃO) Journey of the Pombeiros P. J. Baptista and A. José, across Africa from Angola to Tette on the Zambeze, &c. See ROYAL GEOGRAPHICAL SOCIETY. The Lands of Cazembe, &c. 8°. 1873.
- S 1051.218** **BARABAN** (FRANÇOIS JULES PICTET). See PICTET (F. J.)
- B** **BARANETZKII** (IOSIF VASIL'EVICH) & **Famintzuin** (A. S.) Zur Entwicklungsgeschichte der Zonidien und Zoosporenbildung der Flechten. pp. 7: 1 pl. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 9. 4°. 1867.
- L** **BARBA** (ALBARO ALONSO) Arte de los Metales . . . Con el tratado de las antiguas Minas de España, que escribió Don A. Carrillo y Laso, &c. pp. [viii], 224: text illust. 4°. Madrid, 1729.
- S 1822C101** **BARBA** (A. A.) The first (—second) book of the Art of Metals . . . Translated by the . . . Earl of Sandwich. See COLLECTION, A, of scarce and valuable Treatises upon Metals, &c. 12°. 1737.
- M** **BARBADOES**. [Maps.] A . . . map of the Island of Barbados based upon Mayo's . . . survey in 1721 and corrected to . . . 1846. By Sir R. H. Schomburgk. Scale 2 in. = 1 m. 2 sh. London [1847].
- M** **Barbadoes**. [Maps.] Geological map of Barbados by J. B. Harrison and A. J. Jukes-Browne . . . Scale 1½ inch to a mile. s.sh. col. [1890 ?]
- L 4d3** **BARBARO** (DANIELLO) [1513-1570] Naturalis scientiae totius Compendium, ex Aristotele . . . H. Barbaro . . . autore, &c. [Edited by D. Barbaro.] 8°. 1548.
- L 70.0.H** **BARBARO** (ERMOLAO). See **BARBARUS** (H.)
- Barbaro** (GIOSAFAT) [-1494] Travels to Tana and Persia, &c. See HAKLUYT SOCIETY. Works, &c. No. 49. 8°. 1873.
- Barbaro** (JOSAFAT, OF JOSAPHAT). See **BARBARO** (G.)
- Barbarus** (HERMOLAUS) [1454-1495] Castigationes Plinii H. Barbari. 2 Pt. fol. Rome, 1492, 93. Without pagination or catchwords.
- Barbarus** (H.) C. Plinii Secundi Naturalis Historiae . . . cum commentariis et adnotationibus H. Barbari, &c. 10 Vol. See **PLINIUS SECUNDUS** (C.) 8°. 1778 (-91).
- Barbarus** (H.) H. Barbari . . . Corollarii Libri quinque non ante impressi. pp. 109. fol. [Venetia, 1516.]
- Barbarus** (H.) Naturalis Scientiae totius Compendium, ex Aristotele, & aliis philosophis, H. Barbaro . . . autore, innumeris, quibus antea scatebat, mendis nunc demum D. C. Gesneri . . . opera ac studio purgatum. Cui accessit, H. Wildenbergii Aurimontani in universam Aristotelis Physicam Epitome [Edited by D. Barbarus], &c. pp. [viii], 267 [25]: text illust. 8°. Basileae, 1548.
- Barbarus** (H.) De Latinis et Graecis nominibus arborum, fruticum, herbarum, piscium, & avium liber, ex . . . H. Barbaro . . . & J. Ruellio . . . Quarta aeditio. See NAMES. 8°. 1554.
- BARBER** (CHARLES ALFRED) See AGRICULTURAL JOURNAL OF THE LEEWARD ISLANDS. Edited by . . . C. A. Barber. Nos. 1-3 and Suppt.† 8°. 1894, 95.
- Barber** (C. A.) Notes on Antigua Grasses, &c. 4°. [Antigua? 1894.] Supplement to the "Leeward Islands Gazette."
- BARBER** (GEORGE) The Pharmaceutical or Medicobotanical Map of the World, shewing the habitats of all the medicinal plants and drugs in general use as well as the mean annual temperature of the countries from whence they are obtained, &c. s.sh. London [1869 ?].
- BARBERET** (N.) De Columellae vita et scriptis. pp. 128. 8°. Nantiaci, 1887.
- BARBEU-DUBOURG** (JACQUES) [1709-1779] Le Botaniste François, &c. 2 Vol. 12°. Paris, 1767.
- BARBEY** (C.) & (WILLIAM) Herborisations au Levant . . . Egypte, Syrie et Méditerranée. pp. 183: 11 pls., 1 map. 4°. Lausanne, 1882.
- BARBEY** (WILLIAM) [1842-] Florae Sardoae Compendium. Catalogue raisonné des Végétaux observés dans l'Île de Sardaigne. (Mon excursion à travers l'Île de Sardaigne 1858. Journal de G. Schweinfurth.) [With supplements by P. Ascherson and M. Levier.] pp. 263: 7 pls. 4°. Lausanne, 1884-85.
- Barbey** (W.) *Epilobium* genus a cl. C. Cuisin illustratum. 24 pls., with descriptive letterpress. 4°. Lausanne, 1885.
- Barbey** (W.) *Cousinia Layardi*, Ball et Barbey. pp. 3: 1 pl. 8°. Lausanne, 1890.
- Barbey** (W.) & (C.) Herborisations au Levant, &c. See **BARBEY** (C.) & (W.) 4°. 1882.
- Barbey** (W.) & **Burnat** (E.) Notes sur un voyage botanique dans les Îles Baléares, &c. See **BURNAT** (E.) & **BARBEY** (W.) 8°. 1882.
- Barbey** (W.) & **Major** (C. I. F.) Halki. Étude botanique. See **MAJOR** (C. I. F.) & **BARBEY** (W.) 4°. 1894.
- Barbey** (W.) & **others**. Samos. Étude géologique, paléontologique et botanique, &c. See **STEFANI** (C. DE) & **others**. 4°. 1891.
- Barbey** (W.) & **others**. Karpethos. Étude géologique, paléontologique et botanique, &c. See **STEFANI** (C. DE) & **others**. 4°. 1895.
- BARBICHE** (R. TH.) Florule de l'Arrondissement de Thionville. pp. 42. 8°. Metz, 1870. Bull. Soc. Hist. Nat. Dept. Moselle. Tom. XII.
- BARBIER** (J.) Itinéraire historique et descriptif de l'Algérie, &c. pp. lx, 372: 1 map. 12°. Paris, 1855. The map is entitled "Carte topographique de l'Algérie dressée par L. Bonffard. Échelle 1:1,500,000 (i.e. 1 in. = 23½ m. about)."

BARBINAIS LE GENTIL (DE LA).

See LA BARBINAIS LE GENTIL.

BARBOSA (DUARTE) [-1521?] A description of the coasts of East Africa and Malabar, &c. See HAKLUYT SOCIETY. Works, &c. No. 35. 8°. 1866.

BARBOSA RODRIGUES (JOÃO) Genera et species Orchidearum novarum, &c. 2 Vol. [in 1.] 8°. *Sebastianopolis*, 1877-81 [-82].

Barbosa Rodrigues (J.) Les Palmiers: observations sur la monographie de cette famille dans la Flora Brasiliensis. pp. 53: 4 pls. 8°. *Rio de Janeiro*, 1882.

Barbosa Rodrigues (J.) Plantas novas cultivadas no Jardim Botânico do Rio de Janeiro, &c. No. 1-→ *illust.* 4°. *Rio de Janeiro*, 1891-→

Barbosa Rodrigues (J.) Hortus Fluminensis, ou breve noticia sobre as Plantas cultivadas no Jardim Botânico do Rio de Janeiro para servir de guia aos visitantes . . . 1893. 8°. *Rio de Janeiro*, 1894.

BARBOT (CHARLES) Guide pratique du Joaillier: ou traité complet des pierres précieuses, leur étude chimique et minéralogique, &c. pp. 567: 3 pls. 8°. *Paris*, 1858.

BARBOT (JACQUES) Auszug aus einer Beschreibung von einer Seefahrt nach den Flüssen Neu Kalabar, Bandi und Doni . . . 1699. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. IV. 4°. 1749.

Barbot (JACQUES) Auszug aus einer Reise an den Fluss von Kongo und nach Kabinda . . . 1700. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. IV. 4°. 1749.

BARBOT (JEAN) [-1720] A description of the coasts of North and South Guinea; and of Ethiopia Inferior . . . containing a geographical . . . and natural history of the kingdoms, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. v. fol. 1732.

Barbot (JEAN) Eine Beschreibung von Sierra Leona. (1678.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. III. 4°. 1748.

BARBOT-DE-MARNI (NIKOLAI PAVLOVICH) [1831-1877] Ueber die tertiären Bildungen des südlichen Europäischen Russlands. See ST. PETERSBURG. — ACADEMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XX, no. 1. 4°. 1873.

Barbot-de-Marni (N. P.) Cherez Manghuishlak i Ustyurt v Turkestan, &c. — Itinéraire géologique à travers le Manghychlak et l'Ousturte au Turkestan, &c. See ST. PETERSBURG. — SANKT-PETERBURGSKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Trudui Aralo-Kaspijskoi Ekspeditsii. Vuip. VI. 8°. 1889.

BARBOU (ALFRED) Le Chien: son histoire, &c. (Zootechnie et hygiène du Chien par A. Landrin.) pp. 352: 13 pls., text *illust.* [1887] 4°. *Paris*, 1883.

BARBOUR (ERWIN HINCKLEY) Notes on a new order of gigantic Fossils. pp. 23: 6 pls., text *illust.* 8°. [Lincoln, Nebr.] 1892. University Studies [of the Univ. of Nebraska]. Vol. I.

Barbour (E. H.) Additional Notes on the new fossil *Daimonelix*. Its mode of occurrence, its gross and minute structure. pp. 16: 12 pls. 8°. [Lincoln, Nebr.] 1894. University Studies [of the Univ. of Nebraska]. Vol. II, no. 1.

BARBOZA DU BOCAGE (JOSÉ VICENTE) Memoria sobre a Cabra-montez da Serra do Gerez. pp. 19: 2 pls. See LISBON. — ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. II, pt. 1. 4°. 1857.

Barboza du Bocage (J. V.) Instruções praticas sobre o modo de colligir, preparar e remetter productos zoologicos, &c. pp. ii, 96. 8°. *Lisboa*, 1862.

Barboza du Bocage (J. V.) Noticia acerca da descoberta nas costas de Portugal d'un zoophyto da familia Hyalochaetides, Brandt (*Hyalonema lusitanica*, nob.) pp. 8: 1 pl. See LISBON. — ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. III, pt. 2. 4°. 1865.

— [Advance copy.] 4°. 1864.

Barboza du Bocage (J. V.) Noticia acerca das Arvicolas de Portugal. pp. 11: 1 pl. See LISBON. — ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. III, pt. 2. 4°. 1865.

— [Advance copy.] 4°. 1864.

Barboza du Bocage (J. V.) Lista dos Reptis das possessões Portuguezas d'Africa occidental que existem no Museu de Lisboa. pp. 42: 1 pl. 8°. *Lisboa*, 1866. Journ. Sci. math. phys. & nat. Lisboa. Tom. I.

Barboza du Bocage (J. V.) Noticia acerca dos caracteres e affinidades naturaes de um novo genero de mamíferos d'Africa occidental, *Bayonia velox* (*Potamogale velox*, Du Chaillu). pp. 19: 2 pls. See LISBON. — ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. IV, no. 2. 4°. 1867.

— [Advance copy.] 4°. 1865.

Barboza du Bocage (J. V.) Ornithologie d'Angola, &c. pp. xxxii, 576: 10 pls. col. 8°. *Lisbonne*, 1881.

Barboza du Bocage (J. V.) [Mammals, Birds, Reptiles, and Amphibia of central and west Africa.] See CAPELLO (H. C. DE B.) & IVENS (R.) From Benguela to the Territory of Yacca, &c. Vol. II, Appendix. 8°. 1882.

Barboza du Bocage (J. V.) [For official publications as Director] See LISBON. — MUSEU NACIONAL.

Barboza du Bocage (J. V.) & Capello (F. DE B.) Diagnoses de algumas especies ineditas da familia *Squalidae* que frequentam os nossos mares. pp. 3. See LISBON. — ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. III, pt. 2. 4°. 1865.

Barboza du Bocage (J. V.) & Capello (F. DE B.) Apontamentos para a Ichthyologia de Portugal. Peixes plagiostomos. Primeira parte: Esquales (Notes pour servir à l'Ichthyologie du Portugal. Poissons plagiostomes), &c. pp. 40: 3 pls. col. 4°. *Lisboa*, 1866. Portuguese and French in parallel columns.

BARBUT (JACQUES) The Genera Insectorum of Linnaeus exemplified by various specimens of English Insects drawn from Nature. (Les genres des Insectes de Linné, &c.) pp. xvii, 371; 18: 20 pls. col., 2 tab. 4°. *London*, 1781.

English and French in parallel columns.

Barbut (J.) The Genera Vermium exemplified by various specimens of the animals contained in the orders of the Intestina et Mollusca (Testacea, Lithophyta, and Zoophyta Animalia) Linnæi, &c. 2 Pt. fol. *London*, 1783, 88.

English and French in parallel columns. The plates in pt. 1 are on vellum.

BARCELÓ Y COMBIS (FRANCISCO) Catálogo metódico de las Aves observadas en las Islas Baleares. pp. 40. 8°. *Madrid*, 1866.

Revista Prog. Cienc. Vol. xv, no. 1.

Barceló y Combis (F.) Catálogo metódico de los Peces que habitan ó frecuentan las costas de las Islas Baleares. pp. 46. 8°. Madrid, 1868.
Revista Prog. Cienc. Vol. XVIII, no. 3 & 4.

Barceló y Combis (F.) Apuntes para la Fauna Balear. pp. 16. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IV. 8°. 1875.

Barceló y Combis (F.) Nuevos apuntes para la Fauna Balear. Catálogo de los Reptiles y de los Moluscos terrestres y de agua dulce observados en las Islas Baleares, &c. pp. 18. 8°. Palma de Mallorca, 1876.
The Molluscan portion is reprinted from "Revista Balear Lit. Cien.," No. 1 & 2. 1873.

Barceló y Combis (F.) *Scutellaria Balearica*, especie nueva de la Flora Balear. p. 1. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VI. 8°. 1877.

Barceló y Combis (F.) *Silene decipiens*, especie nueva. pp. 2. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VIII. 8°. 1879.

Barceló y Combis (F.) Flora de las Islas Baleares, &c. pp. xlviii, 645. 8°. Palma, 1879-81.

BARCELONA.—Real Academia de Ciencias Naturales y Artes. [Founded 1770.]
Memorias, &c. Segunda Época. Tom. I-II, no. 1. 8°. & 4°. Barcelona, 1876-85.

Tom. I only is 8°.

[Continued as:]
Boletín Tercera Época. Vol. I, no. 11→
4°. Barcelona, 1894→

Barcelona.—Real Academia de Ciencias, &c.
Discurso de Entrada ("En el reino vegetal no existen individuos") leído en la Real Academia, &c. See CAMPS Y DE OLZINELLAS (C. DE) *Marquess*. 8°. 1895.

Barcelona.—Real Academia de Ciencias, &c.
Historia de la . . . Academia . . . por J. Balari y Jovany, &c. pp. 203. 8°. Barcelona, 1895.

Barcelona.—Real Academia de Ciencias, &c.
Sesión Solemne dedicada a honrar la memoria del . . . botánico . . . A. C. Costa, &c. pp. 35. 8°. Barcelona, 1896.

BÁRCENA (MARIANO) Fenómenos periódicos de la Vegetación: Estudio correspondiente al año de 1879. pp. 21: 1 tab. 8°. Mexico, 1881.

BARCK (HARALD) Vernatio Arborum, quam . . . submittit H. Barck, &c. See LINNÆUS (C.) 4°. 1753.

Barck (H.) On the Foliation of Trees, &c. See LINNÆUS (C.) Miscellaneous tracts. . . Second edition, &c. 8°. 1762.

— Fourth edition, &c. 8°. 1791
A reprint appears in the "Literary Life and Select Works of B. Stillingfleet," Vol. II. [q.c.]

BARCKHAUSEN (GOTTLIEB) Specimen Botanicum sistens fasciculum Plantarum ex Flora Comitatus Lippiaci. [Thesis.] pp. 28. 4°. Gottingae, 1775.

BARCLAY (GEORGE) [fl. 1835-1841] Journal of a Voyage round the World . . . in . . . 1836-41 [in H.M.S. Sulphur under Sir E. Belcher]. 3 Vol. 4°. Autograph MS.

BARCLAY (JOHN) [1758-1826] A series of engravings, representing the Bones of the Human Skeleton; with the skeletons of some of the lower Animals . . . The explanatory references by J. Barclay . . . Pt. 1. See MITCHELL (E.) fol. 1819.

— [Another edition entitled:] The anatomy of the Bones of the Human Body . . . A new edition, &c. See MITCHELL (E.) 4°. 1829.

Barclay (J.) Memoir of John Barclay. See WATERHOUSE (G. R.) Marsupialia, &c. 8°. [1846.]

BARDE () *Chevalier de*. A descriptive Catalogue of the . . . Subjects represented in the . . . Drawings, by the Chevalier de Barde, &c. See BULLOCK (W.) 8°. 1814.

BARDELEBEN (CARL HEINRICH VON) [1849-] See ANATOMISCHER ANZEIGER . . . Herausgegeben von . . . K. Bardeleben. Jahrg. 1→ 8°. 1886→

BARDSEN (IVAR) Description of Greenland in the fourteenth century. See HAKLUYT SOCIETY. Works, &c. No. 50, Appendix. 8°. 1873.

BARELLE (GIUSEPPE BAYLE). See BAYLE-BARELLE.

BARENDIS (WILLEM). See BARENTSZ.

BARENTIN (FRIEDRICH WILHELM) [1810-1886] Die Vegetation in der Mark Brandenburg, &c. pp. 47. 4°. Berlin, 1840.

Barentin (F. W.) Handwörterbuch der Chemie und Physik. Von . . . F. W. Barentin, &c. See AUGUST (E. F.) 8°. 1842-50.

BARENTSZ (WILLEM) [1560?-1598] Drei Schiff-fahrten der Holländer [with W. Barentsz] nach obermeldten Indien, durch das Mittnächtsche oder Eissmeer [by G. de Veer], &c. See BRY (T. DE), (J. T. DE) & (J. I. DE) [Petits Voyages—German. III.] Dritter Theil Indiae Orientalis, &c. fol. 1599.

Barentsz (W.) [Voyages to the North East, 1594-95.] See ARNSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XVII. 4°. 1759.

Barentsz (W.) A true description of three Voyages [of W. Barentsz] by the north-east towards Cathay and China . . . By G. de Veer, &c. See HAKLUYT SOCIETY. Works, &c. No. 13. 8°. 1853.

— [Another edition entitled:] The three Voyages of W. Barents, &c. See HAKLUYT SOCIETY. Works, &c. No. 54. 8°. 1876.

BARET (CHARLES) Description des Minéraux de la Loire-Inférieure suivie d'une notice sur une espèce nouvelle (Bertrandite) et sur une argile non décrite. pp. 120. 8°. Nantes, 1885.

BARETTI (GIUSEPPE) [1716-1789?] A new Dictionary of the Italian and English Languages based upon that of Baretti . . . compiled by J. Davenport . . . and G. Comelati. 2 Vol. 8°. London, 1854.

Baretti (G.) & **Neuman** (H.) A Dictionary of the Spanish and English Languages, &c. See NEUMAN (H.) & BARETTI (G.) 8°. [1844.]

BARETTI (MARTINO) Studi geologici sulle Alpi Graie settentrionali. pp. 104: 5 pls. col., 2 maps col. 4°. Roma, 1879.

Atti R. Accad. Lincei, Roma. Ser. III, Mem., tom. III.

BARGATZKY (FRIEDRICH AUGUST) [1855-] Die Stromatoporen des Rheinischen Devons. Inaugural-Dissertation, &c. pp. 76: text illust. 4°. Bonn, 1881.

BARGEO (PIETRO ANGELIO). See ANGELI (P. DEGLI)

BARHAM (H. G. FOSTER). See FOSTER-BARHAM.

BARHAM (HENRY) [-1726] *Hortus Americanus*: containing an account of the ... Vegetable Productions of South-America and the West-India Islands, and particularly of the Island of Jamaica, &c. [Edited with a preface by A. Aikman.] pp. vii, 212. 8°. Kingston, 1794.

BARING-GOULD (SABINE) [1834-] *Iceland: its Scenes and Sagas*. pp. xlviii, 447: 16 pls. col., 1 map, text illust. 8°. London, 1863.
Appendix contains:—
A. Notes on the Ornithology of Iceland. By A. Newton.
C. A List of Icelandic Plants.

BARISCH (BERNARDUS JOANNES) *Observationes Phytotomicae*. [Thesis.] pp. 31. 8°. Halae [18-].

BARKAS (THOMAS PALLISTER) [1819-1891] *Illustrated Guide to the Fish, Amphibian, Reptilian and supposed Mammalian remains of the Northumberland Carboniferous strata*. (Atlas of Carboniferous Fossils, &c.) pp. 117: Atlas, 11 pls. 8°. & fol. London, 1873.

BARKAS (WILLIAM JAMES) *On the microscopical structure of Fossil Teeth from the Northumberland (true) Coal Measures*. [pp. 152:] 17 pls. 8°. [London,] 1874-76.

Extracted from the Monthly Review of Dental Surgery. Vol. II-V.

BARKER (DAVID WILSON-). See WILSON-BARKER.

BARKER (EDMUND) *Eine Reise nach Ostindien ... 1591 ... von ... G. Raymond angefangen, und von ... J. Lancaster geendigt, &c.* See ARKSTEE () & MERKUS () *Allgemeine Historie der Reisen, &c.* Bd. I. 4°. 1747.

BARKER (JOHN THEODORE) [fl. 1852] *The beauty of Flowers in Field and Wood: containing the natural orders or families of British Wild Plants, &c.* pp. xii, 228: 10 pls. col. 8°. Bath [1852].

BARKER (THOMAS HERBERT) *On cystic Entozoa in the human kidney, &c.* pp. 18: 1 pl. 8°. London, 1856.

BARKER-WEBB (PHILIP). See WEBB.

BARKOW (HANS CARL LEOPOLD) [1798-1873] *Disquisitiones circa originem et decursum Arteriarum Mammalium*. pp. viii, 114: 4 pls. 4°. Lipsiae, 1829.

Barkow (H. C. L.) *Anatomisch-physiologische Untersuchungen vorzüglich über das Schlagadersystem der Vögel*. pp. 243: 3 pls. 8°. Leipzig, 1830.
Meckel's Archiv f. Anat. & Physiol. 1829-30.

Barkow (H. C. L.) *Der Winterschlaf nach seinen Erscheinungen im Thierreich dargestellt*. pp. x, 525: 4 pls. 4°. Berlin, 1846.

Barkow (H. C. L.) *Anatomische Abhandlungen*. pp. iv, 132: 10 pls. 4°. Breslau, 1851.

Barkow (H. C. L.) *Zootomische Bemerkungen, &c.* pp. 28: 1 pl. col. fol. Breslau, 1851.

Barkow (H. C. L.) *Syndesmologie der Vögel, ... Erste Abtheilung*. pp. 41: 3 pls. fol. Breslau, 1856.

Barkow (H. C. L.) *Anatomische Untersuchungen über die Harnblase des Menschen nebst Bemerkungen über die männliche und weibliche Harnröhre*. pp. 60: 13 pls. fol. Breslau, 1858.

Barkow (H. C. L.) *Comparative Morphologie des Menschen und der menschenähnlichen Thiere, &c.* 6 Tbl. fol. Greifswald, 1862-75.

Thl. I. pp. 1, 92: 46 pls. Wanting pp. i-vi.

The remaining parts have second titles as under:—

Thl. II. [Figures and descriptions of the preparations in] *Das Anthropotomisch-Zootomische Museum der Königlichen Universität zu Breslau*. 71 pls. (col.) with descriptive letterpress. 1862.
" III. *Erläuterungen zur Skelett- und Gehirn-Lehre*. pp. viii, 162: 36 pls. 1865.
" IV. *Die Blut-Gefäße vorzüglich die Schlagadern der Säugethiere in ihren wesentlichsten Verschiedenheiten dargestellt*. pp. xi, 92: 46 pls. (col.) 1866.
" V. *Die Blut-Gefäße vorzüglich die Schlagadern der Menschen in ihren minder bekannten Bahnen und Verzweigungen dargestellt ... Rumpf. Kopf*. pp. xii, 86: 43 pls. col. 1866.
" VI. *Erläuterungen zur Schlag- und Blutader-Lehre des Menschen*. pp. xxxii, 114: 57 pls. col. 1868.

Barkow (H. C. L.) *Das Leben der Walle in seiner Beziehung zum Athmen und zum Blutlauf. Nebst Bemerkungen über die Benennung der Finnwalle*. pp. 40: text illust. fol. Breslau, 1862.

BARLA (JOSEF HIERONYMUS JEAN BAPTISTE) [1817-1896] *Aperçu Mycologique et Catalogue des Champignons observés dans les environs de Nice*. pp. 62. 4°. Nice, 1858.

Barla (J. H. J. B.) *Les Champignons de la province de Nice, &c.* pp. lv, 138: 48 pls. col. obl. 4°. Nice, 1859.

Barla (J. H. J. B.) *Flore illustrée de Nice et des Alpes-Maritimes. Iconographie des Orchidées*. pp. 83: 63 pls. col. 4°. Nice, 1868.

Barla (J. H. J. B.) *Flore Mycologique illustrée: les Champignons des Alpes-Maritimes, &c.* Fasc. 1-7. pp. 80: 64 pls. col. fol. Nice, 1888-92.
Printed in double column.

BARLOW (FRANCIS) [1626?-1702] *Illustrissimo ... R. ... Maitland ... has Avium tabulas ... F. Barlow manu ... delineatas ... d. d. ... P. Tempest*. 12 pls., engraved title. obl. fol. [London, 1685?]

BARLOW (PETER) [1776-1827] *Barlow's Tables of squares, cubes, square roots, cube roots, reciprocals of all integer numbers up to 10,000*. Stereotype edition. pp. iv, 200. 8°. London & New York, 1890.

BARLOW (R. FRED.) *The diary of W. Hedges ... during his agency in Bengal ... (1681-1687) ... With ... notes, etc., by R. Barlow, &c.* 3 Vol. See HAKLUYT SOCIETY. Works, &c. No. 74, 75 & 78. 8°. 1887-89.

BARLOW (ROBERT) *Map of the Eastern Townships and adjacent portions of the province of Quebec ... 1875, &c.* [Scale 1 in. = 4 m. about.] 4 sh. See CANADA. —Geological and Natural History Survey. Annual Report, &c. 1880-82. 1883.

BARLOW (WILLIAM) *Barlow, homogene Structuren*. 1 pl. s.sh. Leipzig [1897].

BARLOWE (ARTHUR) *The first voyage made to the coasts of America, with ... Captains M. P. Amadas, and M. A. Barlowe ... 1584*. Written by one of the said captains [i.e. A. Barlowe], &c. See PINKERTON (J.) *A general collection of ... Voyages, &c.* Vol. XII. 4°. 1812.

BARNARD (GEORGE) *Handbook of Foliage and Foreground Drawing, &c.* pp. 125: 60 pls. 8°. London, 1853.

BARNARD (JOHN GROSS) [1815-1882] *The Isthmus of Tehuantepec: being the results of a survey ... made ... under the direction of Major J. G. Barnard, &c.* See WILLIAMS (J. J.) 8°. 1852.

BARNÉOUD (F. MARIUS) Mémoire de Botanique. Recherches sur le développement, la structure générale et la classification des Plantaginées et des Plumbaginées . . . Thèses, &c. pp. 44: 2 pls. 4°. Paris, 1844.

Barnéoud (F. M.) Botanique. Monographie générale de la famille des Plantaginées. pp. 52. 4°. Paris, 1845.

Barnéoud (F. M.) [Cruciferae, Geraniaceae, Vivianiaceae, Tropeoleae, Oxalideae, Myrtaceae, and Portulacaceae of Chile.] See GAY (C.) Historia fisica . . . de Chile, &c. Botanica, tom. I & II. 8°. 1845-46.

BARNES (C. L.) Rock History: a concise Note-book of Geology having special reference to the English and Welsh Formations. pp. vi, (i), 117: 5 pls., 5 maps geol. col. 8°. London, 1884.

BARNES (CHARLES REID) See BOTANICAL GAZETTE . . . Edited by C. R. Barnes, &c. Vol. VII→ 8°. 1882→

Barnes (C. R.) Artificial Keys to the genera and species of Mosses recognised in Lesquereux and James's Manual of the Mosses of North America. 8°. [Madison,] 1890.

Trans. Wisconsin Acad. Sci., Arts & Letters. Vol. VIII, pp. 12-81.

Barnes (C. R.) Analytic Keys to the Genera and Species of North American Mosses . . . Revised and extended by F. De F. Heald. 8°. Madison, 1896.

Bull. Univ. Wisconsin. Sci. Ser., vol. I, no. 5, pp. 157-168. The wrapper bears date 1897.

Barnes (C. R.) & others. Handbook of Plant Dissection, &c. See ARTHUR (J. C.) & others. 8°. 1886.

BARNES (HENRY EDWIN) Handbook to the Birds of the Bombay Presidency. pp. xxiv, 449, xi. 8°. Calcutta, 1885.

BARNES (T.) The Florists' Guide . . . conducted by W. P. Ayres and T. Moore, assisted . . . in Floriculture by Mr. Barnes, &c. See AYRES (W. P.) & MOORE (T.) 4°. 1850.

BARNES (THOMAS) A new method of propagating Fruit-trees and Flowering Shrubs, from their parts . . . Third Edition. pp. 40. 8°. London, 1762.

BARNETT (A. K.) Observations on the Elvan Courses, Greenstones, and Sandstones, of Cornwall, with remarks on their associated minerals. pp. 41: 1 map col. 8°. Falmouth, 1873.

Ann. Rept. Roy. Cornwall Polytechnic Soc. No. 41.

BARNEVILLE (CHARLES BRISOUT DE). See BRISOUT DE BARNEVILLE.

BARNIM (ADALBERT JOHANN BAPTIST VON) Baron. Plantae quaedam Niloticae quas in itinere cum . . . Libero Barone de Barnim facto collegit R. Hartmann, &c. See SCHWEINFURTH (G. A.) 4°. 1862.

BARNESLEY NATURALISTS' SOCIETY.

[Founded 1867.]

Quarterly Transactions, &c. Vol. II, pt. 1. 8°. Barnesley, 1882.

BARON (P. ALEXIS) [1754-] Flore des départements méridionaux de la France et principalement de celui de Tarn-et-Garonne, &c. pp. xxxvi, 468. 8°. Montauban, 1823.

BARON (RICHARD) [1847-] See ANTANANARIVO ANNUAL AND MADAGASCAR MAGAZINE, THE . . . Edited by the . . . Rev. R. Baron. No. 5→ 8°. 1881→

Baron (R.) Geology. Vol. I.† pp. vii, 191: text illust. 8°. Antananarivo, 1896.

Written in Malagasy.

BARON (SAMUEL) A description of the Kingdom of Tonqueen. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. VI. fol. 1732.

Baron (S.) Beschreibung von Tunkin. (1685.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. X. 4°. 1752.

Baron (S.) A description of the Kingdom of Tonqueen. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. IX. 4°. 1811.

BARONI (EUGENIO) [1865-] Dr. E. Baroni . . . Supplemento generale al "Prodromo della Flora Toscana di T. Caruel." Fasc. I→ See CARUEL (T.) 8°. 1897→

BAROT (FRANÇOIS ODYSSE) [1830-] Revue des Cours Scientifiques de la France et de l'Etranger. (Rédacteur . . . O. Barot.) Ann. I. See REVUE SCIENTIFIQUE, &c. 4°. 1863-64.

BARR. — Naturwissenschaftlicher Verein von Elsass-Lothringen. See STRASBURG.

BARR (PETER) Ye Narcissus or Daffodyl Flowre, &c. pp. 48: text illust. 8°. London, 1884.

BARR (WILLIAM M.) A practical treatise on the Combustion of Coal, &c. pp. viii, 306: 9 pls., text illust. 8°. Indianapolis, 1879.

BARRACOUTA, H.M.S. Narrative of Voyages to . . . Africa, Arabia, and Madagascar . . . in H.M.S. . . . Barracouta, &c. See OWEN (W. FITZW.) 8°. 1833.

Barracouta, H.M.S. Narrative of a Voyage . . . to Africa and Arabia . . . in H.M.S. . . . Barracouta, &c. See BOTELER (T.) 8°. 1835.

Barracouta, H.M.S. Personal narrative of a Voyage to Japan . . . in H.M.S. Barracouta. See TRONSON (J.M.) 8°. 1859.

BARRAL (JEAN AUGUSTIN) [1819-1884] See REVUE HORTICOLE . . . Sous la direction de J. A. Barral. Ann. 1859-66. 8°. 1859-66.

Barral (J. A.) Géographie Botanique. Cartes botaniques et agricoles dressées sous la direction de J. A. Barral. See REVEIL (P. O.) & others. Le Règne Végétal, &c. Tom. XVII. Appendix. 8°. 1871.

Barral (J. A.) [La lutte contre le Phylloxera. 8°. Paris, 1883.]

Wanting.

— Cinquième édition, &c. pp. xlvii, 283: text illust., 1 map. 8°. Paris, 1884.

"Bibliothèque Physiologique publiée sous la direction de M. G. Barral."

BARRAL (PIERRE) [1742-1826] Mémoire sur l'histoire naturelle de l'Isle de Corse, avec un catalogue Lythologique, &c. pp. viii, 126: 1 map. 8°. London & Paris, 1783.

Barral (P.) Beiträge zur Naturgeschichte, vorzüglich der Lithologie, von Corsika. See BREISLAK (S.) Beiträge zur Mineralogie von Italien. 8°. 1789.

BARRANDE (JOACHIM) [1799-1883] Notice préliminaire sur le Système Silurien et les Trilobites de Bohême. pp. vi, 97. 8°. Leipsic, 1846.

Nouveaux Trilobites. Supplément à la Notice préliminaire, &c. pp. iv, 40. 8°. Prague, 1846.

Barrande (J.) Über die Brachiopoden der Silurischen Schichten von Boehmen. 2 Pt. illust. 4°. Wien, 1847-48.

Haidinger's Naturw. Abhandl. Bd. I, 11.

Barrande (J.) Graptolites de Bohême, &c. pp. vi, 74: 4 pls. 8°. Prague, 1850.

The title-page proceeds "Extrait du Syst. Sil. Centre Bohême," but this memoir never appeared in that work.

Barrande (J.) Système Silurien du Centre de la Bohême . . . I^{re} partie: Recherches paléontologiques. (Continuation éditée par le Musée Bohême.) Tom. I-III, v-VIII [in 23 Vol.]

4^o. Prague & Paris, 1852-94.

- Tom. I. Trilobites. pp. xxx, 935: 52 pls. [in 2 Vol.] 1852.
 " Supplément. Trilobites, Crustacés divers et Poissons. pp. xxx, 647: 35 pls. [in 2 Vol.] 1872.
 " II. [pt. 1.] Céphalopodes. pp. xxvi, 712. 1867.
 " [pt. 2.] — Distribution . . . des Céphalopodes, dans les contrées Siluriennes. pp. xi, 263. 1870.
 " Pt. 3. — Description des formes du genre *Orthoceras*. pp. xxiv, 804. 1874.
 " Pt. 4, 5. — Études générales sur les Nautilides paléozoïques. pp. lx, xx, 1605 [in 2 Vol.] 1877.
 " — Planches. pls. 1-107. 1865.
 " — — — pls. 108-244. 1866.
 " — — — pls. 245-350. 1868.
 " — — — pls. 351-460. 1870.
 " — Supplément. pp. viii, 297. 1877.
 " III. Ptéropodes. pp. xv, 179: 16 pls. 1867.
 " IV. [Not published.]
 " V. Brachiopodes. pp. xiv, 226: 153 pls. [in 2 Vol.] 1867.
 " VI. Acéphalés. pp. xxiv, 342: 361 pls. [in 4 Vol.] 1881.
 " VII. Cystidées . . . Ouvrage posthume . . . publié par W. Waagen. pp. xvii, 233: 39 pls. 1887.
 " VIII. Bryozoaires, Hydrozoaires et partie des Anthozoaires par . . . P. Pošta. pp. ix, 230: 21 pls. 1894.

Études sur les Graptolites de Bohême par . . . J. Perner . . . Suite de l'ouvrage: Système Silurien du Centre de la Bohême, par J. Barrande. Pt. I—
 See PERNER (J.) 4^o. 1894—

Barrande (J.) Parallèle entre les dépôts Siluriens de Bohême et de Scandinavie. pp. 67. See PRAGUE—
 KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. V, bd. IX, no. 5. 4^o. 1856 (1857).

Barrande (J.) Défense des Colonies. 5 Pt. 8^o. Prague & Paris, 1861-81.

Barrande (J.) Ptéropodes Siluriens de la Bohême. pp. 16. 8^o. Prague & Paris, 1867.
 Reprinted from "Syst. Silur. Centre Bohême." Vol. III.

Barrande (J.) Céphalopodes Siluriens de la Bohême. Introduction. pp. 48. 8^o. Prague & Paris, 1867.
 Reprinted from "Syst. Silur. Centre Bohême." Vol. II.

Barrande (J.) I. Réapparition du genre *Arethusa*, Barr. II. Faune Silurienne des environs de Hof, en Bavière. pp. 108: 2 pls. 8^o. Prague & Paris, 1868.

Barrande (J.) Distribution des Céphalopodes dans les Contrées Siluriennes. pp. 480. 8^o. Prague & Paris, 1870.
 Reprinted from "Syst. Silur. Centre Bohême." Vol. II.

Barrande (J.) Trilobites, &c. pp. vi, 232. 8^o. Prague & Paris, 1871.
 Reprinted from "Syst. Silur. Centre Bohême. Suppl." Vol. I.

Barrande (J.) Crustacés divers et Poissons des dépôts Siluriens de la Bohême, &c. pp. 127. 8^o. Prague & Paris, 1872.
 Reprinted from "Syst. Silur. Centre Bohême. Suppl." Vol. I.

Barrande (J.) Céphalopodes. Études générales, &c. 8^o. Prague & Paris, 1877.
 Reprinted from "Syst. Silur. Centre Bohême." Vol. II.

Barrande (J.) Brachiopodes. Études locales, &c. pp. xxii, 356: 7 pls. 8^o. Prague & Paris, 1879.
 Reprinted from "Syst. Silur. Centre Bohême." Vol. v.

Barrande (J.) Acéphalés. Études locales et comparatives, &c. pp. xxxii, 536: 10 pls. 8^o. Prague & Paris, 1881.
 Reprinted from "Syst. Silur. Centre Bohême." Vol. vi.

Barrande (J.) A biographical notice, &c. See MARCOU (J.) 8^o. 1884.

BARRANDON (AUGUSTE) & Loret (H.) Flore de Montpellier, &c. See LORET (H.) & BARRANDON (A.) 8^o. 1876.

— Seconde édition, &c. 8^o. 1886.

BARRANTES (FRANCISCO MONTERO) Geografía de Costa Rica. pp. 350 [I]: 45 pls., 1 plan, 1 map. 8^o. Barcelona, 1892.

Contains:—"Los Mamíferos de Costa Rica . . . por . . . A. V. Frantzius, traducción del Alemán por . . . R. Cortés."
 The map is entitled: "Mapa histórico-geográfico de Costa Rica y del Ducado de Veragua por D. M. M. de Peralta." Madrid, 1892. [Scale 1:1,000,000, or 1 in. = 15½ m. about.]

BARRATT (JOSEPH) Geology of Middletown and vicinity. s.sh. Middletown, Conn., 1846.
 "Sentinel and Witness" Extra.

Barratt (J.) Zoomorphic Sandstone of the Connecticut Basin. s.sh. [Middletown, Conn.] 1859.
 Private reprint from the "Sentinel and Witness."

BARRATTE (G.) Characées [of Tunis]. See FRANCE. Exploration scientifique de la Tunisie. Botanique. Catalogue raisonné des Plantes Cellulaires, &c. 8^o. 1897.

Barratte (G.) & Bonnet (E.) Catalogue raisonné des Plantes Vasculaires de la Tunisie, &c. (Illustrations, &c.) See FRANCE. Exploration Scientifique de la Tunisie. Botanique. 8^o & fol. 1895, 96.

BARRÉ (A.) Description géologique et minéralogique du département de la Moselle, &c. See JACQUOT (A. E.) 8^o. 1868.

BARRÉ (NICOLAS) Exemplar duarum litterarum, quibus breviter explicantur, et navigatio N. Villagagnonis . . . in illam Americæ provinciam, quæ ultra æquatorem ad tropicum usque Capricorni extenditur: & mores . . . incolarum ejus regionis. See BRY (T. DE), (J. T. DE) & (J. I. DE) [Grands Voyages—Latin. III.] Americæ tertia pars, &c. fol. 1592.

BARREIRA (ISIDORO DE) Tractado das Significacoes das Plantas, Flores, e Fructos que se referem na sagrada escriptura, &c. pp. [xvi,] 582 [20]. 4^o. Lisboa, 1622.

BARRELIERUS (JACOBUS) [1606-1673] Plantæ per Galliam, Hispaniam et Italiam observata . . . Opus posthumum, editum cura et studio A. de Jussieu. pp. 140, xxvi: 1327 pls. fol. Paris, 1714.
 For tables correlating the *Hymenomycetes* described in this work with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des Champignons.

BARRERA (A. DE) Madame. Gems and Jewels, their history, geography, chemistry, and ana, from the earliest ages down to the present time. [With a preface by J. Babinet.] pp. xxvii, 382. 8^o. London, 1860.

BARRERA (PIERRE DE) Correspondances autographes inédites, &c. See ROUMEGUÈRE (C.) 8^o. 1873.

Barrera (P. DE) Correspondances scientifiques inédites, &c. See ROUMEGUÈRE (C.) Nouveaux documents, &c. 8^o. 1879.

BARRÈRE (PIERRE) [1690?-1755] [Essai sur l'histoire naturelle de la France équinoxiale; ou dénombrement des Plantes, des Animaux & des Minéraux, qui se trouvent dans l'Isle de Cayenne, les Isles de Remire, sur les côtes de la mer, & dans le continent de la Guyane, &c. pp. xxiv, 215. 8^o. Paris, 1741.]
 Wanting.

— [Another edition.] 8^o. Paris, 1749.
 Differs from the preceding only in the title-page.

Barrère (P.) Nouvelle relation de la France équinoxiale, &c. pp. iv, 250: 16 pls., 2 maps. 12^o. Paris, 1743.

Barrère (P.) Ornithologiae Specimen novum, sive series Avium in Ruscinone, Pyrenaeis Montibus, atque in Gallia aequinoctiali observatarum, &c. pp. 84 [12]: 1 pl. 4°. *Perpignan*, 1745.

BARRESWIL (LOUIS CHARLES ARTHUR) [1817-1870] Répertoire de Chimie appliquée . . . Par M. C. Barreswil. Tom. I-V. See PARIS.—SOCIÉTÉ CHIMIQUE. 8°. 1859-63.

BARRET (E.) Géologie du Limousin. pp. x, 208 [2]: 3 pls., 8 maps geol. col. 8°. *Limoges*, 1892.

BARRETT (CHARLES GOLDING). See ENTOMOLOGIST'S MONTHLY MAGAZINE, THE: conducted by C. G. Barrett, &c. Vol. XVII-XXV, & Ser. II, vol. I→ 8°. 1880→

Barrett (C. G.) The Lepidoptera of the British Islands, &c. Vol. I→ 8°. *London*, 1892→

BARRETT (LUCAS) [1837-1862] Report on the Copper Veins of the parish of Portland, Jamaica. pp. 24: 2 pls. col. 8°. *London*, 1861.

Barrett (L.) [For official reports in connection with the West Indian Geological Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.—West Indies.

BARRETTO (ADOLFO PARADA Y). See PARADA Y BARRETTO (A.)

BARRINGTON (Hon. DAINES) [1727-1800] The Probability of reaching the North Pole discussed. (A Supplement, &c.—A Second Supplement, &c.) pp. 155. 4°. *London*, 1775-76. The pagination is continuous throughout: most of the papers here collected were read before the Royal Society of London.

BARRINGTON (GEORGE) [1755-] [A Voyage to New South Wales, &c. 8°. *London*, 1795.] Wanting.

— [Second edition entitled:] An account of a Voyage to New South Wales, &c. pp. [viii], 467: 11 pls. col., 1 map. 8°. *London*, 1803.

Barrington (G.) The history of New South Wales, &c. pp. [xlv], 505: 14 pls. col. 8°. *London*, 1802.

BARRINGTON (RICHARD M.) [1849-] & others. Report on the migration of Birds in . . . 1881 (-86), &c. See HARVIE-BROWN (J. A.) & others. 8°. 1882-87.

BARRIS (W. H.) Description of some new Blastoids from the Hamilton Group. See ILLINOIS, State of.—Geological Survey. Geology and Palaeontology. Vol. VII, pt. 2, section 3. 8°. 1883.

Barris (W. H.) & Wachsmuth (C.) Description of fossil Invertebrates [Palaeocrinoidea, of Illinois]. See ILLINOIS, State of.—Geological Survey. Geology and Palaeontology. Vol. VII, pt. 2, section 3. 8°. 1883.

BARROIS (CHARLES) [1851-] Catalogue des Poissons fossiles du terrain Crétacé du nord de la France. pp. 16. 8°. [, 1874.]

Barrois (C.) Description géologique de la Craie de l'Île de Wight. pp. 30: 1 pl. col., text illust. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. VI, no. 3. 8°. 1875.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XIII, no. 2. 8°. 1875.

Barrois (C.) Mémoire sur l'Embryologie de quelques Éponges de la Manche. pp. 84: 5 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. III, no. 11. 8°. 1876.

— [Another issue.] Thèse, &c. 8°. *Paris*, 1876.

Barrois (C.) Recherches sur le Terrain Crétacé supérieur de l'Angleterre et de l'Irlande. pp. 232: 1 pl., 2 maps (1 col.), text illust. See LILLE.—SOCIÉTÉ GÉOLOGIQUE DU NORD. Mémoires, &c. Tom. I, pt. 1. 4°. 1876.

Barrois (C.) Mémoire sur le Terrain Crétacé du bassin d'Oviédo. pp. 40. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. X, no. 1. 8°. 1879. For a description of the Echinoderms, See COTTEAU (G.)

Barrois (C.) Formacion Cretacea de la provincia de Oviédo. pp. 35. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VII. 8°. 1880.

Barrois (C.) El mármol amigdaloido de los Pirineos. pp. 25: 2 pls. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VIII. 8°. 1881.

Barrois (C.) Recherches sur les Terrains anciens des Asturies et de la Galice. pp. 630: 20 pls. (3 col.) See LILLE.—SOCIÉTÉ GÉOLOGIQUE DU NORD. Mémoires, &c. Tom. II, pt. 1. 4°. 1882.

Barrois (C.) Investigaciones sobre los terrenos antiguos de Asturias y Galicia. [Abstract translation by J. Egozcue.] pp. 165: 1 pl. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. X. 8°. 1883.

Barrois (C.) Le Granite de Rostrenen, ses apophyses et ses contacts. 8°. *Lille* [1885]. Ann. Soc. Géol. Nord. Tom. XII.

Barrois (C.) Tabular Index to the Upper Cretaceous Fossils of England and Ireland, cited by . . . C. Barrois in his "Description géologique de la Craie de l'Île de Wight" . . . et "Recherches sur le Terrain Crétacé supérieur de l'Angleterre et de l'Irlande," &c. See WEST-LAKE (E.) 4°. 1888.

Barrois (C.) Faune du Calcaire d'Erbray (Loire-Inférieure), &c. pp. 348: 17 pls. See LILLE.—SOCIÉTÉ GÉOLOGIQUE DU NORD. Mémoires, &c. Tom. III. 4°. 1889.

Barrois (C.) Mémoire sur les Éruptions diabasiques Siluriennes du Menez-Horm (Finistère). pp. 74: 1 pl. col., text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. I, no. 7. 8°. 1890.

BARROIS (JULES) [1852-] Mémoire sur l'embryologie des Némertes. pp. 232: 12 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. VI, no. 3. 8°. 1877.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XVII, no. 1. 8°. 1877.

— [Another issue.] Thèse, &c. 4°. *Paris*, 1877. Large-paper copy, with the addition of a "Table des Matières."

Barrois (J.) Recherches sur l'embryologie des Bryozoaires. pp. 305: 16 pls. (col.) 4°. *Lille*, 1877. Also issued as Vol. I of the Travaux de l'Institut Zoologique de Lille.

Barrois (J.) Mémoire sur la métamorphose des Bryozoaires. pp. 67: 4 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. IX, no. 7. 8°. 1879.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XXI, no. 1. 8°. 1880.

- L Barrois (J.)** Mémoire sur la métamorphose de quelques Bryozoaires. pp. 94: 4 pls. (2 col.) See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXII, no. 5. 8°. 1886.
- Also in Ann. Sci. Nat. Zoologie. Sér. VII, tom. I.
- Z Barrois (Théodore) [1859-]** Catalogue des Crustacés Podophthalmaires et des Échinodermes recueillis à Concarneau durant . . . 1880. pp. 68: 3 pls., 1 map. 8°. Lille, 1882.
- Z Barrois (T.)** Thèse.—Les glandes du pied et les pores aquifères chez les Lamellibranches. pp. vi, 169: 10 pls. 4°. Lille, 1885.
- Also issued as Vol. IV of the Travaux de l'Institut Zoologique de Lille.
- B Barrois (T.)** Rôle des Insectes dans la fécondation des Végétaux. Thèse, &c. pp. 124: text illust. 8°. Paris, 1886.
- Z Barrois (T.)** Catalogue des Crustacés marins recueillis aux Açores . . . 1887. pp. 110: 4 pls. (1 col.), text illust. 8°. Lille, 1888.
- L Barrois (T.)** See REVUE BIOLOGIQUE DU NORD DE LA FRANCE, publiée sous la direction de T. Barrois, &c. Ann. I-VII. 8°. 1888-95.
- B Barron (A. F.)** British Apples. Report of the Committee of the National Apple Congress . . . 1883, &c. pp. 248. 8°. London, 1884.
- L Barron (Charles) & others.** A Manual of Natural History for the use of Travellers, &c. See ADAMS (A.) & others. 8°. 1854.
- A L Barros (João de) [1496-1570]** [For extracts from the Works of J. de Barros] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.
- L Barrow (George) [1853-]** [Vertical] Section of Strata in Cleveland. Scale 160 ft. to 1 in. See BRITISH ASSOCIATION, &c. Middlesbrough, &c. 8°. 1881.
- L Barrow (G.)** [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.
- L Barrow (G.) & Veitch (W. Y.)** The Geology of the district [of Middlesbrough]. See BRITISH ASSOCIATION, &c. Middlesbrough, &c. 8°. 1881.
- L Barrow (Sir John) [1764-1848]** An account of travels into the interior of southern Africa, in . . . 1797 and 1798: including . . . observations on the geology . . . natural history, &c. 2 Vol. illust. 4°. London, 1801-4.
- H L Barrow (Sir J.)** Travels in China, containing . . . observations . . . made . . . on a . . . journey . . . from Peking to Canton, &c. pp. x, 632: 8 pls. 4°. London, 1804.
- L Barrow (Sir J.)** A voyage to Cochinchina, in . . . 1792 and 1793 . . . To which is annexed an account of a journey, made in . . . 1801 and 1802, to . . . the Booshuana nation . . . southern Africa, &c. pp. xviii, 447: 19 pls., 2 maps. 4°. London, 1806.
- L Barrow (Sir J.)** A Chronological History of Voyages into the Arctic Regions . . . from the earliest periods of Scandinavian navigation to the departure of the recent expeditions, &c. pp. 379 (48): 1 map, text illust. 8°. London, 1818.
- L Barrow (Sir J.)** Voyages of discovery and research within the Arctic Regions, from . . . 1818 to the present time . . . abridged . . . from the official narratives, with occasional remarks. pp. xiv, 530: 1 pl., 2 maps, text illust. 8°. London, 1846.
- BARROW (JOHN HENRY) & Landseer (T.)** Characteristic Sketches of Animals, &c. See LANDSEER (T.) & BARROW (J. H.) fol. 1832.
- BARROW NATURALISTS' FIELD CLUB.** [Founded 1876.] Annual Report and Proceedings, &c. Vol. I→ 8°. Barrow, 1877→
- Vol. I-III are styled on the wrapper "Transactions."
- BARROWS (WALTER BRADFORD)** Accipitres. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. IV. 4°. 1885.
- Barrows (W. B.)** The English Sparrow (*Passer domesticus*) in North America, &c. pp. 405: 1 pl., 1 map col. See UNITED STATES.—Department of Agriculture.—Division of Ornithology and Mammalogy. Bulletin, &c. No. 1. 8°. 1889.
- Barrows (W. B.) & Schwarz (E. A.)** The Common Crow of the United States. pp. 98: 1 pl., text illust. See UNITED STATES.—Department of Agriculture.—Division of Ornithology and Mammalogy. Bulletin, &c. No. 6. 8°. 1895.
- BARRUEL (G.)** Traité élémentaire de Géologie, Minéralogie et Géognosie, suivi d'une Statistique minéralogique des Départemens . . . et précédé d'une préface de M. Gasc.—Histoire Naturelle Inorganique. pp. xii, 478: 6 pls. 8°. Paris, 1839.
- One of Gasc's "Cours d'Études rationnelles," &c.
- BARRY (Sir CHARLES) [1795-1860] & others.** Report . . . with reference to the selection of Stone for building the new Houses of Parliament. See GREAT BRITAIN AND IRELAND.—Houses of Parliament. fol. 1839.
- BARRY (GEORGE) [1748-1805]** The history of the Orkney Islands, &c. pp. viii, 509: 11 pls., 1 map. 4°. Edinburgh & London, 1805.
- BARTA (EMANUEL)** Verzeichniss der Spinnen des nördlichen Böhmens. See PRAGUE.—Beide Comités fuer die Landesdurchforschung von Boehmen. Archiv, &c. Bd. I, section 4. 8°. 1869.
- BARTALINI (BIAGIO) [1746-1822]** Catalogo delle Piante che nascono spontaneamente intorno alla città di Siena coll' aggiunta d'altro catalogo dei Corpi Marini Fossili che si trovano in detto luogo. pp. iv, 144. fol. Siena, 1776.
- BARTELS (ERNST DANIEL AUGUST) [1778-1838]** Anthropologische Bemerkungen über das Gehirn und den Schädel des Menschen. Mit beständiger Beziehung auf die Gall'schen Entdeckungen. pp. x, 138. 8°. Berlin, 1806.
- BARTH (ERNST ADOLPH)** Beobachtungen über die Umwandlung von Antheren in Carpelle. Eine Inaugural-Dissertation . . . vorlegt E. A. Barth, &c. See MOHL (H. VON). 8°. 1836.
- BARTH (HEINRICH) [1821-1865]** Travels . . . in north and central Africa . . . in . . . 1849-1855. 5 Vol. illust. 8°. London, 1857-58.
- Barth (HEINRICH)** Reisen und Entdeckungen in Nord- und Central-Afrika in . . . 1849-55. 2 Bd. illust. 8°. Gotha, 1859-60.
- Barth (HEINRICH)** Dr. H. Barth's Reise von Trapezunt durch die nördliche Hälfte Klein-Asiens nach Seutari im Herbst 1858. pp. 105: 1 map, text illust. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband I, no. 3. 4°. 1860.

BARTH (HERMANN VON) Aus den nördlichen Kalkalpen. Ersteigungen und Erlebnisse in den Gebirgen Berchtesgadens, des Algäu, des Innthales, des Isar-Quellengebietes und des Wetterstein, &c. pp. xiv, 637: 27 pls. 8°. Gera, 1874.

BARTH (JACOB BÖCHMANN) Knudshø eller Fjeldfloraen, en botanisk (plantageographisk) skitse. pp. 75. 8°. Kristiania, 1880.

Barth (J. B.) Norges Fuglevildt og jagten paa samme. pp. ix, 488. 8°. Kjøbenhavn, 1881.

BARTHEL () Die Doldenpflanzen der nächsten Umgebung von Neustadt, &c. pp. 12. 4°. Neustadt, Westpr., 1869.
Bericht k. k. Gymnas. Neustadt. No. 7.

BARTHÉLEMY () Cours complet d'Agriculture . . . rédigé . . . par . . . M. Barthélemy, &c. 17 Tom. illust. See VIVIEN DE SAINT-MARTIN (L.) 8°. 1834-40.

BARTHÉLEMY - LAPOMMERAYE (CHRISTOPHE JÉRÔME) [1797-] & **Jaubert** (J. B.) Richesses Ornithologiques du midi de la France, &c. See JAUBERT (J. B.) & BARTHÉLEMY-LAPOMMERAYE (C. J.) 4°. 1859.

BARTHÉLEMY - SAINT - HILAIRE (JULES) [1805-1895] Histoire des Animaux d'Aristote traduite en Français et accompagnée de notes, &c. 3 Tom. See ARISTOTLE. 8°. 1883.

Barthélemy-Saint-Hilaire (J.) Traités des Parties des Animaux et de la Marche des Animaux d'Aristote traduits en Français . . . et accompagnés de notes, &c. See ARISTOTLE. 8°. 1885.

Barthélemy-Saint-Hilaire (J.) Traité de la Génération des Animaux d'Aristote traduit en Français . . . et accompagné de notes, &c. See ARISTOTLE. 8°. 1887.

BARTHEMA (LODOVICO DI). See VARTHEMA.

BARTHIUS (AUGUSTUS MILDREICH) Dissertatio medica inauguralis de Corticis Peruviani usu . . . quam . . . defendet A. M. Barthius. See TRILLERUS (D. W.) 4°. 1758.

BARTHOLINUS (CASPARUS) [1655-1738] T. Bartholini de Unicornu observationes novæ. Secunda editio . . . editæ à . . . C. Bartholino. See BARTHOLINUS (T.) 12°. 1678.

Bartholinus (C.) C. Bartholini . . . Administrationum anatomicarum specimen, &c. See LYSERUS (M.) M. Lyseri Culter anatomicus, &c. 8°. 1679.

BARTHOLINUS (THOMAS) [1616-1680] T. Bartholini . . . de Unicornu observationes novæ. Accesserunt de Aureo Cornu . . . O. Wormii, &c. pp. 304. [24]: text illust. 8°. Patavii, 1645.

— Secunda editio auctiores & emendatiores editæ à filio C. Bartholino. pp. xix, 381 [15], (40): 2 pls., text illust., engr. title. 12°. Amstelædami, 1678.

Bartholinus (T.) C. Gesneri . . . de . . . Herbis, quæ . . . Lunariæ nominantur . . . Editione hac secunda emendatior [edited with a preface by T. Bartholinus], &c. See GESNER (C.) 8°. 1669.

Bartholinus (T.) T. Bartholini Acta Medica & Philosophica Hafniensia. 1671-79. 5 Vol. See ACTA MEDICA. 4°. 1673-80.

BARTHOLOMÆUS, *Anglicus* [fl. 1230-1250]. Erroneously called **Bartholomew de Glanville** [Begin.] Incipit tituli libroꝝ et capitulorū venerabilis Bartholomei Anglici de proprietatibus rerū, GOTHIC LETTER. fol. Nuremberge, 1483.

Without signatures, pagination, or catchwords. 204 folios: printed in double column, 53 lines to a full column. Initial letters not filled in.

— [Another edition.] Liber de proprietatibus rerum Bartholomei Anglici. GOTHIC LETTER. fol. Argentine, 1485.

Without pagination or catchwords. 149 folios: printed in double column, 47 lines to a full column. Initial letters supplied in manuscript.

BARTHOLOMEW (J. G.) & **Harvie-Brown** (J. A.) Naturalist's map of Scotland . . . Scale . . . 10 miles to an inch. See SCOTLAND. [Maps.] s.sh. [1893.]

BARTHOLOMEW (JOHN) [1831-1893] Philips' Atlas of the Counties of England . . . New Edition with . . . index by J. Bartholomew. See PHILIP (G.) & Son. fol. 1876.

Bartholomew (JOHN) The comprehensive Atlas and Geography of the World [compiled by J. Bartholomew], &c. See BLACKIE (W. G.) 4°. 1884.

Bartholomew (JOHN) Gazetteer of the British Isles, &c. pp. [v.], 912: 1 pl. col., 22 maps col. 8. Edinburgh, 1887.

Bartholomew (JOHN) Handy Reference Atlas of the World . . . With . . . index, &c. pp. vi, 40, 56: 80 maps col. 8°. London, 1893.

BARTLETT (EDWARD) A monograph of the Weaver-Birds, Ploceidae and . . . Finches, Fringillidae. Pt. I-V. 4°. Maidstone & London, 1888-89.

BARTLETT (GEORGE) Animal, vegetable, & mineral products . . . or Bartlett's Cyclus Naturæ, &c. s.sh. London [1851].

Bartlett (G.) Solanumania or the Potato Disease: its origin and history, &c. pp. 26: 1 tab. 12°. London [1851].

Bartlett (G.) Index Geologicus: An introduction to the study of the History of the Earth, &c. pp. 34: 1 tab. 8°. London [].

Bartlett (G.) A portraiture of the History of the Earth, &c. s.sh. London [].

BARTLING (FRIDERICUS THEOPHILUS). See BARTLING (FRIEDRICH GOTTLIEB).

BARTLING (FRIEDRICH GOTTLIEB) [1798-1875] De littoribus ac insulis Maris Liburnici. Dissertatio inauguralis geographico-botanica, &c. pp. 48. 8°. [Hanover,] 1820.

Bartling (FRIEDRICH G.) Ordines naturales Plantarum . . . adjecta generum enumeratione. pp. iv, 498. 8°. Göttingae, 1830.

Bartling (FRIEDRICH G.) Der Botanische Garten zu Göttingen im Jahre 1837. Skizze, &c. See GÖTTINGEN. —GEORG-AUGUSTS-UNIVERSITÄET. 4°. 1837.

Bartling (FRIEDRICH G.) Plantae Preissianae [in part by F. G. Bartling], &c. See LEHMANN (J. G. C.) 8°. 1844-47.

Bartling (FRIEDRICH G.) & **Wendland** (H. L.) Beiträge zur Botanik von F. G. Bartling und H. L. Wendland. Hft. I, II. 8°. Göttingen, 1824-25.

Hft. I. Diosmeae descriptae et illustratae a F. T. Bartling . . . et H. L. Wendland.

" II. Descriptiones Plantarum novarum vel minus cognitarum auctore H. L. Wendland.

BARTOLI (J.) Traité des Maladies Vermineuses . . . Traduit de l'Italien et augmenté de notes par . . . J. Bartoli, &c. See BRERA (V. L.) 8°. An XII, 1804.

- Bartoli (J.)** A Treatise on Verminous Diseases . . . Translated from the French, with additions, by J. G. Coffin . . . 1816. See BREERA (V. L.) 4°. 1817.
- BARTOLINI** (MANUEL PARDO Y). See PARDO Y BARTOLINI.
- BARTON** (BENJAMIN H.) [fl. 1835] & **Castle (T.)** The British Flora Medica, &c. 2 Vol. *illustr.* 8°. London, 1837-38.
- New edition . . . by J. R. Jackson. pp. xxii, 447: 48 pls. *col.* 8°. London, 1877.
- BARTON** (BENJAMIN SMITH) [1766-1815] Fragments of the natural history of Pennsylvania . . . Part First, &c. pp. xviii, 24. fol. Philadelphia, 1799.
- [Reprint.] See WILLUGHBY SOCIETY. 4°. 1883.
- Barton** (BENJAMIN S.) Collections for an essay towards a Materia Medica of the United-States. 2 Pt. pp. xii, 64, 16, 53. 8°. Philadelphia, 1801-4.
- BARTON** (BENJAMIN S.) Elements of Botany (Appendix), &c. pp. xii, 302, 32, 168 (38): 30 pls. 4°. Philadelphia, 1803.
- [Another edition.] Revised . . . with the addition of British Examples and occasional notes, by the English Editor (Appendix), &c. pp. xii, 344 (35): 30 pls. 8°. London, 1804.
- Second edition, &c. 2 Vol. *illustr.* 4°. Philadelphia, 1812-14.
- Barton** (BENJAMIN S.) See PHILADELPHIA MEDICAL AND PHYSICAL JOURNAL. Collected and arranged by B. S. Barton. 3 Vol. & Suppts. 8°. 1804-8(-9).
- BARTON** (ETHEL SABEL) [1864-] A provisional list of the Marine Algae of the Cape of Good Hope. pp. 32. 8°. [London,] 1893.
- Journ. Bot. 1893.
- BARTON** (JOHN) [fl. 1812-1830] A Lecture on the Geography of Plants. pp. [iv], 94 [8]: 4 maps. 12°. London, 1827.
- BARTON** (STEPHEN) Entomology [of the Bristol District]. See BRITISH ASSOCIATION, &c. Bristol and its Environs, &c. Section x. 8°. 1875.
- BARTON** (WILLIAM PAUL CRILLON) [1787-1856] Vegetable Materia Medica of the United States, &c. 2 Vol. *illustr. col.* 4°. Philadelphia, 1817-18.
- Barton** (W. P. C.) Compendium Floræ Philadelphicæ, &c. 2 Vol. 8°. Philadelphia, 1818.
- Barton** (W. P. C.) A Flora of North America, &c. 3 Vol. *illustr. col.* 4°. Philadelphia, 1821-23.
- BARTONEC** (FRANZ) Geognostisch - Übersichts-Karte des Mährisch-Schlesisch-Polnischen Kohlenrevieres. [Scale 1 in. = 3¼ m.] See SILESIA. [Maps.] s.sh. 1894.
- BARTRAM** (JOHN) [1701-1777] Observations on the Inhabitants, Climate, Soil . . . Animals, and other matters . . . Made by J. Bartram in his travels from Pensilvania, Onondago, Oswego and the Lake Ontario . . . To which is annexed a curious account of the Cataracts at Niagara by Mr. P. Kalm, &c. pp. 94: 1 plan. 8°. London, 1751.
- Manuscript note and corrections by P. Collinson.
- Bartram** (J.) Memorials of J. Bartram, &c. See DARLINGTON (W.) 8°. 1849.
- Bartram** (J.) [Seven autograph letters to John Fothergill. 1764-71.]
- BARTRAM** (WILLIAM) [1739-1823] Travels through North and South Carolina, Georgia, East and West Florida . . . containing an account of the soil and natural productions of those regions, &c. pp. xxxiv, 522: 8 pls., 1 map. 8°. Philadelphia, 1791.
- The original MS. and 58 drawings of the Plants and Animals, accompanied by descriptions of them, are preserved in the Botanical Department.
- [Another edition.] pp. xxiv, 520 [12]: 7 pls., 1 map. 8°. Dublin, 1793.
- BARTSCH** (SÁMUEL) Rotatoria Hungariæ, &c. pp. ix, 51: 4 pls. 4°. Budapest, 1877. L. S. 1720, E.
- In Hungarian.
- BARUS** (CARL) [1850-] On the Thermal effect of the action of aqueous vapor on Feldspathic rocks. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. III. 4°. 1882.
- Barus** (C.) Subsidence of fine solid particles in liquids. pp. 54: text *illustr.* See UNITED STATES.—Geological Survey. Bulletin, &c. No. 36 (Vol. v). 8°. 1886.
- Barus** (C.) The viscosity of Solids. pp. xii, 139: 6 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 73. 8°. 1891.
- Barus** (C.) The Mechanism of solid viscosity. pp. 138. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 94. 8°. 1892.
- Barus** (C.) High Temperature Work in Igneous Fusion and Ebullition, chiefly in relation to Pressure. pp. 57: 9 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 103. 8°. 1893.
- Barus** (C.) & **Strouhal** (V.) The electrical and magnetic properties of the Iron-Carburets. pp. 238: text *illustr.* See UNITED STATES.—Geological Survey. Bulletin, &c. No. 14 (Vol. II). 8°. 1885.
- Barus** (C.) & **Strouhal** (V.) Physical properties of the Iron-Carburets. Third Paper. pp. 62: text *illustr.* See UNITED STATES.—Geological Survey. Bulletin, &c. No. 35 (Vol. v). 8°. 1886.
- The second paper was issued in Bull. No. 27.
- BARVÍŘ** (HEINRICH). See BARVÍŘ (JINDŘICH LADISLAV).
- BARVÍŘ** (JINDŘICH LADISLAV) Quarzin von Heřman Městec. pp. 4. [Quartzine from Heřmanův Městec.] See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 13. 8°. 1894.
- Barvíř** (J. L.) O některých Serpentinech západní Moravy a horninách amfibolitických je provázecích. [On some of the Serpentine of Western Moravia and the amphibolitic minerals accompanying them.] 2 Pt. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 18 & 31. 8°. 1894.
- Barvíř** (J. L.) Ueber eine Umwandlung von Granat in Diopsidartigen Pyroxen, gemeine Hornblende und basischen Plagioklas in einem Granat-Amphibolit. pp. 8. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 27. 8°. 1894.
- Barvíř** (J. L.) Diabas od Choltic a od Heřmanova Městce. [Diabase of the Choltice and Heřmanův Městec.] pp. 14. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 38. 8°. 1894.

Barviř (J. L.) Korund von Pokojowice bei Okřisko im westlichen Mähren. *pp. 10. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 41. 8°. 1894.*

Barviř (J. L.) Bemerkungen über die mikroskopische Beschaffenheit des Granulits von dem Iglawa-Flusse in Mähren. *pp. 27. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 48. 8°. 1894.*

Barviř (J. L.) Über die Structur des Eklogits von Neuhoř bei Rochowan im westl. Mähren. *pp. 18. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 16. 8°. 1895.*

Barviř (J. L.) Zwei mineralogische Notizen (I. Über das Vorkommen von Aluminat bei Mühlhausen unweit Kralup in Böhmen. II. Blauer Turmalin von Ratkowice im westl. Mähren). *pp. 4. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 27. 8°. 1895.*

Barviř (J. L.) O Granulitových "elipsoidech" u Prachatic a Křiřt'anova. [On "ellipsoidal" Granulite at Prachatice and Křiřt'anovice.] *pp. 21: text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 30. 8°. 1895.*

Barviř (J. L.) Nová učebnice Petrografie. [New instructions in Petrography.] Dr. F. Zirkel: Lehrbuch der Petrographie. Zweite Auflage . . . Přehledný referát pro řiřší kruhy a se zřetelem ku pracím dra E. Bořického prodává dr. J. Barviř. [A concise account for a wider circle of readers, and with reference to work done by Dr. E. Bořický, submitted by Dr. J. Barviř.] *pp. 38. 8°. [Prague, 1895 ?]*

Věst. České Akad. cis. Frant. Jos. Roř. iv.

Barviř (J. L.) Enstatitický Diabas od Malého Boru. [Enstatitic Diabase from Malý Bor.] *pp. 6. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 10. 8°. 1896.*

Barviř (J. L.) Poznámky o geognostických poměrech Zlatonosného okrsku Jilovského. [Remarks on the geognostic relation of the Gold-bearing districts of Jilové.] *pp. 19. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 35. 8°. 1896.*

Barviř (J. L.) O Hadci od Dobeřovic. [On the Serpentine of Dobeřovice.] *pp. 7. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 46. 8°. 1896.*

Barviř (J. L.) Gabbro od Malého Boru. [Gabbro from Malý Bor.] *pp. 6. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 16. 8°. 1897.*

Barviř (J. L.) O výskytu Zlata na některých důležitějších naleziřkách Českých se stanoviska petrograficko-geologického. [On the mode of occurrence of Gold in the more important localities in Bohemia from a petrographic-geological standpoint.] *pp. 74. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 35. 8°. 1897.*

Barviř (J. L.) Zelenavý pyroxenický Granulit od Adolřova. [On the pyroxenic Granulite of Adolřov.] *pp. 6. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 3. 8°. 1898.*

Barviř (J. L.) O vláknitých hmotách Křemenných ze Serpentinu Moravských. [On fibrous Quartz from the Serpentine of Moravia.] *pp. 8. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 14. 8°. 1898.*

Barviř (J. L.) O Zlatokopných pracech u Vltavy JJZ. od Jilového. [On the discovery of Gold on the Vltavice (Moldau), S.S.W. of Jilové.] *pp. 6. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 21. 8°. 1898.*

Barviř (J. L.) Několik ukázek z mikroskopické struktury rulovitého Grafitu od Černého Potoku (Schwarzbach) v jižních Čechách. [On some remarkable structures in the Graphite of Schwarzbach in southern Bohemia.] *pp. 13: 3 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 52. 8°. 1898.*

Barviř (J. L.) Další geologické poznámky o Zlatonosném okolí Nového Knína. [Further geological observations on the Gold-bearing districts in the neighbourhood of Nový Knín.] *pp. 7. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 53. 8°. 1898.*

BARVITIUS (CARLO) Catalogo delle Piantе che coltivansi nel d. Giardino di Colorno, &c. (Appendice.) *pp. 160 (30). 8°. Parma, 1825.*

BARY (HEINRICH ANTON DE) [1831–1888] De Plantarum generatione sexuali. Dissertatio inauguralis, &c. *pp. 35. 8°. Berolini, 1853.*

Bary (H. A. DE) Untersuchungen über die Brandpilze und die durch sie verursachten Krankheiten der Pflanzen, &c. *pp. vi, 144: 8 pls. 8°. Berlin, 1853.*

Bary (H. A. DE) *Stemphylium ericoctonum* A. Br. et De Bary, die Bräune der Eriken erzeugend. See BRAUN (A. H.) Ueber einige . . . Krankheiten der Pflanzen, &c. *4°. 1854.*

Bary (H. A. DE) Untersuchungen über die Familie der Conjugaten, &c. *pp. [vi.] 91: 8 pls. 4°. Leipzig, 1858.*

Bary (H. A. DE) [Die Mycetozoen (Schleimpilze), &c. *8°. Leipzig, 1859.*]
Wanting. Zeitschr. f. Wissensch. Zool. Bd. x.
— Zweite . . . Auflage. *pp. xii, 132: 6 pls. 8°. Leipzig, 1864.*

Bary (H. A. DE) Die gegenwärtig herrschende Kartoffelkrankheit, &c. *pp. 75: 1 pl. 8°. Leipzig, 1861.*

Bary (H. A. DE) Über die Fruchtentwicklung der Ascomyceten, &c. *pp. [iv.] 38: 2 pls. 4°. Leipzig, 1863.*

Bary (H. A. DE) Morphologie und Physiologie der Pilze, Flechten und Myxomyceten. See HOFMEISTER (W. F. B.) Handbuch der physiologischen Botanik, &c. Bd. II. *8°. 1866.*

Bary (H. A. DE) See BOTANISCHE ZEITUNG. Herausgegeben von . . . A. de Bary. Jahrg. XXV–XLV. *8°. 1867–87.*

Bary (H. A. DE) Vergleichende Anatomie der Vegetationsorgane der Phanerogamen und Farne. See HOFMEISTER (W. F. B.) Handbuch der physiologischen Botanik, &c. Bd. III. *8°. 1877.*

Bary (H. A. DE) Comparative anatomy of the vegetative organs of the Phanerogams and Ferns . . . Translated and annotated by F. O. Bower . . . and D. H. Scott. *pp. xvi, 659: text illust. 8°. Oxford, 1884.*

- Bary** (H. A. DE) Vergleichende Morphologie und Biologie der Pilze, Mycetozenen und Bakterien. pp. xvi, 558: text illust. 8°. Leipzig, 1884. L. S1216
- Bary** (H. A. DE) Comparative morphology and biology of the Fungi, Mycetozoa and Bacteria . . . English translation by H. E. F. Garnsey . . . Revised by I. B. Balfour. pp. xviii, 525: text illust. 8°. Oxford, 1887.
- Bary** (H. A. DE) Vorlesungen über Bakterien. pp. vi, 146: text illust. 8°. Leipzig, 1885.
- Zweite . . . Auflage, &c. pp. vi, 158: text illust. 8°. Leipzig, 1887.
- Bary** (H. A. DE) Lectures on Bacteria . . . Second . . . edition. Authorised translation by H. E. F. Garnsey . . . Revised by I. B. Balfour, &c. pp. xii, 193: text illust. 8°. Oxford, 1887.
- Bary** (H. A. DE) Die Pilze Deutschlands, Oesterreichs und der Schweiz. Unter Mitwirkung von . . . A. de Bary, &c. See RABENHORST (G. L.) Dr. L. Rabenhorst's Kryptogamen-Flora . . . Zweite Auflage, &c. Bd. I. 8°. 1887-90.
- Bary** (H. A. DE) & **Voronin** (M. S.) Beiträge zur Morphologie und Physiologie der Pilze. Reihe I-V. 4°. Frankfurt a. M., 1864-82.
- Reihe I. Protomyces und Physoderma. *Ezoascus Pruni* und die Taschen oder Narren der Pflaumenbäume. Zur Morphologie der Phalloiden. *Syzygites megalocarpus*, &c. 1864.
- „ II. Entwicklungsgeschichte der *Ascobolus pulcherrimus*, Cr. *Mucor Mucedo*. *Mucor stolonifer*. Zur Kenntniss der Peronosporen. 1866.
- „ [III]. *Sphaeria Lemnaceae*, *Sordaria fimiseda*, *Sordaria coprophila* und *Arthrobotrys oligospora*. *Eurotium*, *Erysiphe*, *Ciccinobolus*. Nebst Bemerkungen über die Geschlechtsorgane der Ascomyeten. [1869-70.] 1869.
- „ IV. Untersuchungen über die Peronosporen und Saprolegnien und die Grundlagen eines natürlichen Systems der Pilze. 1881.
- „ V. Beitrag zur Kenntniss der Ustilagineen. 1882.
- Abhandl. Senckenberg. Naturf. Gesell. Bd. V-XII. Reihe III is without separate title-page.
- BASANTA** (JOSEPH) The Island of Trinidad, &c. See TRINIDAD. [Maps.] 1875.
- BASCHIERI** (ANTONIO) & **Gazzadi** (D.) Zoologia morale, &c. 2 Pt. See GAZZADI (D.) & BASCHIERI (A.) fol. 1843-46.
- BASCHIN** (OTTO) Bibliotheca Geographica . . . Bearbeitet von O. Baschin, &c. Bd. I→ See BERLIN. —GESELLSCHAFT FUER ERDKUNDE. 8°. 1895→
- BASCOM** (FLORENCE) Miss. The ancient Volcanic Rocks of South Mountain, Pennsylvania. pp. 124: 26 pls. (col.), 2 maps (1 geol. col.) See UNITED STATES. —Geological Survey. Bulletin, &c. No. 136. 8°. 1896.
- BASEL**. See BASLE.
- BASILE** (G.) Di un nuovo Minerale trovato in una lava dell' Etna. pp. 14. See CATANIA.—ACCADEMIA GIOENIA, &c. Atti, &c. Ser. IV, vol. VI, mem. 6. 4°. 1893.
- BASILICATA**. [Maps.] Abbozzo di carta geologica della Basilicata del . . . C. de Giorgi nella scala di 1 a 400,000 [i.e. 1 in. = 6½ m. about]. s.sh. Roma [188-].
- BASINER** (THEODOR FRIEDRICH JULIUS) [1817-1862] Enumeratio monographica specierum generis Hedysari. pp. 53: 2 pls. 4°. Petropoli, 1846.
- Mém. prés. Acad. imp. Sci. St. Pétersbourg. Tom. vi, pt. I.
- BASKERVILLE** (THOMAS) [1812-1840] Affinities of Plants, with some Observations upon Progressive Development. pp. x, 114: 1 map. 8°. London, 1839.
- BASLE**.—Association Zoologique du Léman. See GENEVA.
- BASLE**.—Naturforschende Gesellschaft. [Founded 1817.] Bericht über die Verhandlungen, &c. [Thl.] I-X. 8°. Basel, 1835-52. L. S1216
- [Continued as:] Verhandlungen, &c. Theil I→ 8°. Basel, 1857→ L
- Basle**.—Naturforschende Gesellschaft. Die Naturforschende Gesellschaft in Basel. [A short history of the Society.] pp. 10. 8°. Basel, 1858. L. S1216
- Basle**.—Naturforschende Gesellschaft. Festschrift herausgegeben . . . zur Feier des fünfzig-jährigen Bestehens 1867. pp. 166: 1 pl. 8°. Basel, 1867. L do
- Basle**.—Naturforschende Gesellschaft. Ueber die physikalischen Arbeiten der Societas Physica Helvetica 1751-1787. Festrede . . . von . . . F. Burckhardt, &c. pp. 35. 8°. Basel, 1867. L do
- BASLE**.—Schweizerische Botanische Gesellschaft. [Founded 1889.] Berichte, &c. Hft. I→ illust. 8°. Basel & Genf, 1891→ B
- BASLE**.—Schweizerische Palaeontologische Gesellschaft. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT.
- BASLE**.—Societas Physico-Medica Basileensis. [Founded 1751.] Acta Helvetica physico-mathematico-(anatomico-) botanico-medica, &c. Vol. I-VIII [in 5]. 4°. Basileæ, 1751-1777. L. S1216
- [Continued as:] Nova Acta Helvetica, &c. Vol. I† pp. x, 317: 7 pls. 4°. Basileæ, 1787. L
- Basle**.—Societas Physico-Medica Basileensis. Ueber die physikalischen Arbeiten der Societas Physica Helvetica 1751-1787. Festrede . . . von Dr. F. Burckhardt, &c. See BASLE.—NATURFORSCHENDE GESELLSCHAFT. 8°. 1867. L. S1216. B1
- BASLE**.—Société Botanique Suisse. See supra, SCHWEIZERISCHE BOTANISCHE GESELLSCHAFT.
- BASSEUS** (NICOLAUS) Eicones Plantarum . . . quæ partim Germania sponte producti; partim ab exteris regionibus allata, in Germania plantantur . . . In tres partes digestæ . . . Curante N. Bassæo, &c. pp. [viii], 1128 [15]. obl. 8°. Francofurti ad Moenum, 1590.
- This is a reissue of the illustrations in J. Theodorus Tabernaemontanus' "Neuw Kreuterbuch."
- BASSANI** (FRANCESCO) [1853-] Annotazioni sui Pesci fossili del calcare Eocene di M. Bolca. pp. 28. 8°. Padova, 1876. G
- Atti Soc. Veneto-Trentina Padova. Vol. III.
- Bassani** (F.) Descrizione dei Pesci fossili di Lesina, accompagnata da appunti su alcune altre Ittiofaune Cretacee, &c. pp. 96: 16 pls. 4°. Wien, 1882. G
- Denksch. Akad. Wissensch. Wien. Bd. XLV.
- Bassani** (F.) Ricerche sui Pesci fossili di Chiavòn (Strati di Sotzka—Miocene Inferiore). pp. 103: 18 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. III, no. 6. 4°. 1889. L. S1106. B3
- Bassani** (F.) Sopra un nuovo genere di Fisostomi [*Omiodon*] scoperto nell' Eocene medio del Friuli, in provincia di Udine. pp. 4: 1 pl. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. III, no. 4. 4°. 1889. L. S1106. B1
- Bassani** (F.) Colonna vertebrale di *Oxyrhina mantelli*, Agassiz, scoperta nel Calcare Senoniano di Castellavazzo nel Bellunese. pp. 6: 3 pls. See ITALY.—SOCIETÀ ITALIANA DELLE SCIENZE. Memorie, &c. Ser. III, tom. VII, no. 1. 4°. 1890. L. S1142.

Bassani (F.) Contributo alla Paleontologia della Sardegna. Ittioliti Miocenici. *pp. viii, 59: 2 pls.* See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. IV, no. 3. 4°. 1891.

Bassani (F.) Fossili nella Dolomia Triasica dei dintorni di Mercato S. Severino in provincia di Salerno. *pp. 14: 1 pl.* See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. V, no. 9. 4°. 1893.

Bassani (F.) Sui Fossili e sull' età degli Schisti Bituminosi di Monte Pettine presso Giffoni . . . in provincia di Salerno (Dolomia principale). *pp. 27.* See ITALY.—SOCIETÀ ITALIANA DELLE SCIENZE. Memorie, &c. Ser. III, tom. IX, no. 3. 4°. 1893.

Bassani (F.) Appunti d'Ittiologia fossile Italiana. *pp. 16: 1 pl.* See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. VII, no. 7. 4°. 1895.

Bassani (F.) La Ittiofauna della Dolomia principale di Giffoni (provincia di Salerno). *pp. 42: 7 pls.* See PALAEOGEOGRAPHIA ITALICA, &c. Vol. I. 4°. 1896.

Bassani (F.) Aggiunte all' Ittiofauna Eocenica dei Monti Bolca e Postale. *pp. 12: 2 pls.* See PALAEOGEOGRAPHIA ITALICA, &c. Vol. III. 4°. 1898.

Bassani (F.) & Lorenzo (G. DE) Il monte Consolino di Stilo. *pp. 6: 1 pl.* See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. VI, no. 8. 4°. 1894.

BASSET (CHARLES ANTOINE) Explication de Playfair sur la Théorie de la Terre par Hutton, et Examen . . . des Systèmes Géologiques . . . par M. Murray . . . traduits . . . et accompagnés de notes . . . par C. A. Basset. See PLAYFAIR (J.) 8°. 1815.

BASSETT-SMITH (PERCY WILLIAM) China Sea. Reports of the results of an examination . . . of the slopes and zoological condition of Tizard and Macclesfield Banks, 1888. See GREAT BRITAIN AND IRELAND.—Admiralty. fol. 1889.

Bassett-Smith (P. W.) China Sea. Report on the results of dredgings obtained on the Macclesfield Bank, &c. See GREAT BRITAIN AND IRELAND.—Admiralty. 4°. 1893.

Bassett-Smith (P. W.) China Sea. Report on the results of dredgings obtained on the Macclesfield Bank . . . 1888 . . . 1892, and . . . 1893. See GREAT BRITAIN AND IRELAND.—Admiralty. 4°. 1894.

BASSUS (CASSIANUS), surnamed *Scholasticus*. [For editions of the "Geoponica" edited by C. Bassus] See GEOPONICA.

BASTARD (TOUSSAINT) [1784-1846] Essai sur la Flore du département de Maine-et-Loire. *pp. xxvi, 415.* 8°. Angers, 1809.

— Supplément. *pp. xii, 58.* 8°. Angers, 1812.

Bastard (T.) Notice sur les Végétaux les plus intéressans du Jardin des Plantes d'Angers, &c. *pp. xxiv, 272.* 12°. Angers, 1810.

BASTER (JOB) [1711-1775] J. Basteri . . . Opuscula subsciva, observationes miscellaneae de Animalculis et Plantis quibusdam marinis, eorumque ovariis et seminibus continentia. 2 Tom. *illust.* 4°. Harlemi, 1759-65.

Baster (J.) Natuurkundige Uitspanningen, behelzende eenige waarneemingen, over sommige Zee-planten en Zee-insecten, &c. 2 Deel [in 1]. *col. illust.* 4°. Haarlem, 1762-65.

Baster (J.) Herrn Hiob Baster's Wahrnehmungen von den Corallinen . . . und andern Mer-Thieren, &c. See ELLIS (J.) Herrn J. Ellis . . . Versuch einer Natur-Geschichte der Corall-Arten, &c. (Anhang.) 4°. 1767.

Baster (J.) Brief over het Kruidkundig Samenstel van den Heer Linnæus. (Byvoegsels en verbeteringen tot de verhandeling over de voortteeling der Dieren en Planten, dienende ter verklaringe van het Kruidkundig Samenstel van den Ridder Linnæus.) *pp. 120.* See MILLER (P.) Korte inleiding tot de Kruidkunde, &c. 8°. 1772.

BASTEROT (B. DE) Baron [-1887] Description géologique du Bassin Tertiaire du sud-ouest de la France. —Première partie, comprenant les observations générales sur les Mollusques fossiles (Description des Coquilles fossiles des environs de Bordeaux), &c. *pp. 100: 7 pls.* 4°. Paris, 1825.

Mem. Soc. Hist. Nat. Paris. Tom. II, pt. 1.

BASTERUS (JOBUS). See BASTER.

BASTIAN (ADOLF) [1826-] Das Beständige in den Menschenrassen und die Spielweite ihrer Veränderlichkeit, &c. *pp. xvi, 287: 1 map col.* 8°. Berlin, 1868.

Bastian (A.) See ZEITSCHRIFT FUER ETHNOLOGIE . . . Herausgegeben von A. Bastian, &c. Bd. I-XI, XIV-XIX. 8°. 1869-87.

Bastian (A.) Beiträge zur Ethnologie und darauf begründete Studien. *pp. xc, 534.* See ZEITSCHRIFT FUER ETHNOLOGIE. Bd. III, Supplement. 8°. 1871.

Bastian (A.) Die Deutsche Expedition an der Loango-Küste nebst älteren Nachrichten über die zu erforschenden Länder, &c. 2 Bd. [in 1.] 8°. Jena, 1874.

Bastian (A.) Allgemeine Grundzüge der Ethnologie, &c. *pp. xxxii, 144.* 8°. Berlin, 1884.

BASTIAN (HENRY CHARLTON) [1837-] The Beginnings of Life: being some account of the nature, modes of origin and transformations of Lower Organisms. 2 Vol. *illust.* 8°. London, 1872.

BASUTOLAND. [Maps.] Fac-simile of a map of Basutoland framed by the Rev. . . . Le Biliën. Scale ten miles to an inch. s.sh. Cape Town [188-].

Basutoland. [Maps.] Map of Basutoland. Compiled . . . 1888. [Revised 1892.] Scale 1: 380,160 or 6 m. to 1 in. 2nd edition. s.sh. London, 1892.

Intelligence Division, War Office, No. 739.

BATAAFSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.

See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.

BATAILLON (E.) Recherches anatomiques et expérimentales sur la métamorphose des Amphibiens anoures. *pp. 126: 6 pls., text illust.* See LYONS.—UNIVERSITÉ. Annales, &c. Tom. II, fasc. 1. 8°. 1891.

BATARD (T.) See BASTARD.

BATAVIA.—Bataviaasch Genootschap van Kunsten en Wetenschappen. [Founded 1778.] Verhandelingen, &c. Deel I-XLII.

8°. & 4°. Batavia, 1825 (1792)-1881. Deel xxii-xxxiv are 4°. Deel xvii has three separate paginations. In Deel xix → each paper is separately paged. Deel i & ii are of the third impression (1825-26); Deel iii-v & viii are of the second. Deel vii has an extra title-page and table of contents in English.

— Register op de 41 eerste Deelen, &c.

4°. [Batavia, 1881.]

Issued with Deel xli.

Batavia.—**Bataviaasch Genootschap, &c.**
Tijdschrift voor Indische Taal-, Land- en Volken-
kunde, &c. Deel I— 8°. *Batavia*, 1853 (1852)—→
 Deel XVIII wants title-pages and index.

Batavia.—**Bataviaasch Genootschap, &c.**
 Overzicht der Geschiednis . . . van 1778–1853 door P.
 Bleeker, &c. pp. 23. See supra, *Verhandelingen, &c.*
 Deel XXV. 4°. 1853.

BATAVIA.—**Koninklijke Natuurkundige**
Vereeniging in Nederlandsch Indie.

[Founded 1850: the title "Koninklijke" was added in 1860.]
Natuurkundig Tijdschrift voor Nederlandsch Indie, &c.
 Deel I—→ 8°. *Batavia*, 's *Gravenhage*, 1850—→

Also divided into Series. Deel IV–X = Nieuwe Serie, deel I–VII; Deel
 XI–XIV = Ser. III, deel I–IV; Deel XV–XX = Ser. IV, deel I–VI;
 Deel XXI–XXV = Ser. V, deel I–V; Deel XXVI–XXX = Ser. VI, deel I–V;
 Deel XXXI–XXXIX = Ser. VII, deel I–IX; Deel XL–LI = Ser. VIII, deel
 I–XII; Deel LII—→ = Ser. IX, deel I—→ Deel I–VII, IX & XXII have no
 title-pages.

— Alphabetisch Register op Deel I–XXX, &c.
 8°. 's *Gravenhage*, 1871.

— — op Deel XXXI–L, &c.
 8°. 's *Gravenhage*, 1891.

Batavia.—**Koninklijke Natuurkundige Vereeni-**
ging in Nederlandsch Indie.

Acta (Verhandelingen), &c. Vol. I–VIII†
 4°. *Batavia*, 1856–60.

Each paper is separately paged.

BATAVIA.—**Societas (Regia) Scientiarum Indo-**
Neerlandica.

See supra, KONINKLIJKE NATUURKUNDIGE VEREENIGING
 IN NEDERLANDSCH INDIE.

BATAVIAASCH GENOOTSCHAP VAN KUN-
STEN EN WETENSCHAPPEN. See BATAVIA.

BATE (CHARLES SPENCE) [1818–1889] Catalogue of
 the . . . Amphipodous Crustacea in the . . . British
 Museum. See BRITISH MUSEUM (NATURAL HISTORY).
 8°. 1862.

Bate (C. S.) [Descriptions of Crustaceans from
 Vancouver.] See LORD (J. K.) *The Naturalist in Van-*
couver Island, &c. Vol. II. 8°. 1866.

Bate (C. S.) Crustacea [of Cornwall]. Revised and
 added to by C. S. Bate. See ROYAL INSTITUTION OF
 CORNWALL. *The Cornish Fauna . . . Pt. 1 . . .* by
 J. Couch, &c. [Second edition.] 8°. 1878.

Bate (C. S.) Report on the Crustacea Macrura collected
 by H.M.S. Challenger, &c. 2 Pt. pp. xc, 942: 157 pls.,
text illust. See GREAT BRITAIN AND IRELAND.—
Challenger Expedition. Report, &c. Zoology. (Pt. LI.)
 Vol. XXIV. 4°. 1888.

Bate (C. S.) Notes on Boring Mollusca, &c. [1849.]
 Original MS., with water-colour drawings, of paper read at the British
 Association Meeting 1849, of which an abstract only was printed in the
 Report.

Bate (C. S.) & **Westwood** (J. O.) A history of the
 British Sessile-eyed Crustacea. 2 Vol. *illust.*
 8°. London, 1863–68.

BATEMAN (JAMES) [1811–1897] *The Orchidaceæ of*
Mexico & Guatemala, &c. pp. [viii.] 12 [4]: 40 pls.
col. with descriptive letterpress. fol. London, 1843.

Bateman (J.) A monograph of *Odontoglossum*. 30 pls.
col. with descriptive letterpress. fol. London, [1864–] 1874.

Bateman (J.) A Second Century of Orchidaceous
 Plants. Selected from . . . Curtis' Botanical Magazine
 since the issue of the 'First Century.' 100 pls. *col.*
with descriptive letterpress. 4°. London, 1867.

The "First Century" was selected by Sir W. J. Hooker.

BATES (FREDERICK) *Heteromera* [of Yarkand].
 See INDIA. Scientific results of the Second Yarkand
 Mission, &c. Pt. IX, Coleoptera. fol. 1890.

BATES (HENRY WALTER) [1825–1892] *The Naturalist*
on the River Amazons, &c. 2 Vol. *illust.* 8°. London, 1863.

— Fifth edition, &c. pp. x, 394: 10 pls., *text illust.*
 8°. London, 1879.

Bates (H. W.) *Lahore to Yarkand, &c.* [Edited, with
 descriptions of the Lepidoptera, by H. W. Bates.]
 See HENDERSON (G.) & HUME (A. O.) 8°. 1873.

Bates (H. W.) *Diurnal Lepidoptera of Siam.*
 See THOMSON (J.) *The Straits of Malacca, &c.*
 Appendix. 8°. 1875.

Bates (H. W.) *Central America, the West Indies and*
South America, edited . . . by H. W. Bates, &c.
 See STANFORD (E.) *Stanford's Compendium of*
Geography, &c. 8°. 1878.

Bates (H. W.) [Adephaga, Pectinicornia, Lamelli-
 cornia and Longicornia of Central America.]
 See GODMAN (F. D.) & SALVIN (O.) *Biologia Centrali-*
Americana. Zoology, Coleoptera. Vol. I, pt. 1; II,
 pt. 2; & v. 4°. 1881–90.

Bates (H. W.) *Coleoptera.* See DUNCAN (P. M.)
Cassell's Natural History. Vol. v. 4°. 1883.

Bates (H. W.) On a new species of *Brachyonychus*
 from the Mergui Archipelago. See ANDERSON (JOHN)
F.R.S. [On the Zoological Collections made in the
 Mergui Archipelago, &c.] Vol. I. 8°. 1887.

Bates (H. W.) [Collection and preservation of objects
 of Natural History.] See ROYAL GEOGRAPHICAL
 SOCIETY. *Hints to Travellers . . . Sixth edition, &c.*
 Sect. VIII. 8°. 1889.

— Seventh edition, &c. 8°. 1893.

Bates (H. W.) *Geodephaga and Longicornia* [of
 Yarkand]. See INDIA. Scientific results of the Second
 Yarkand Mission, &c. Pt. IX, Coleoptera. fol. 1890.

Bates (H. W.) List of Coleoptera collected . . . on
 the Aruwimi. See JAMESON (J. S.) *Story of the Rear*
Column, &c. 8°. 1890.

Bates (H. W.) *Coleoptera* [from Ecuador].
 See WHYMPER (E.) *Travels amongst the Great Andes,*
&c. Supplementary Appendix. 8°. 1891.

Bates (H. W.) On new . . . Coleopterous Insects.
 See WHITEHEAD (J.) *Exploration of Mount Kina*
Balu, &c. Appendix 8. 4°. 1893.

Bates (H. W.) & **Clark** (H.) Descriptions of new
 . . . Phytophaga, &c. See CLARK (H.) *A Catalogue of*
Phytophaga, &c. Pt. I, Appendix. 8°. 1866.

BATESON (WILLIAM) [1861–] *Materials for the*
study of Variation treated with especial regard to
discontinuity in the origin of species. pp. xv, 598:
text illust. 8°. London, 1894.

BATH.—*Royal Victoria Park.* A manual for the
 Park, or a botanical arrangement and description of
 the Trees & Shrubs in the . . . Park, &c. See HANHAM
 (F.) 8°. 1857.

BATH. [Maps.] Geological map of the country
 around Bath, by H. B. Woodward. [Scale 1 in. = 2 m.]
 See MORRIS (J. W.) *Handbook to Bath, &c.*
 s.sh. col. 1888.

BATH AND WEST AND SOUTHERN COUNTIES SOCIETY.

[Founded 1777, as Bath and West of England Society for the Encouragement of Agriculture, Arts, Manufactures, and Commerce.]

Letters and Papers on Agriculture, Planting, &c., selected from the correspondence of the . . . Society, &c. Vol. I-IX. 8°. Bath, &c., 1792 (1791)-99.

Wanting Vol. X-XIV & Ser. II, & III. Vol. I is of the fourth edition, Vol. II & III of the third, and Vol. IV & V. of the second.

BATH AND WEST OF ENGLAND SOCIETY FOR THE ENCOURAGEMENT OF AGRICULTURE, ARTS, MANUFACTURES, AND COMMERCE.

See BATH AND WEST AND SOUTHERN COUNTIES SOCIETY.

BATH MUSEUM. See ROYAL LITERARY AND SCIENTIFIC INSTITUTION, BATH.—Museum.

BATH NATURAL HISTORY AND ANTIQUARIAN FIELD CLUB. [Founded 1855.]

Proceedings, &c. Vol. I— 8°. Bath, 1867—

BATH (W. HARCOURT) An illustrated handbook of British Dragonflies by the editor of the "Naturalists' Gazette" [i.e. W. H. Bath]. See BRITISH ISLANDS.

12°. 1890.

BATHER (FRANCIS ARTHUR) [1863-] The Crinoidea of Gotland. Part I. The Crinoidea inadunata. pp. 200: 11 pls., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Handlingar. Ny Följd, Bd. XXV, no. 4. 4°. 1893 (1894).

Bather (F. A.) Echinodermata. See LYDEKKER (R.) The Royal Natural History, &c. Vol. VI. 8°. 1896.

BATKA (JOHANN B.) Monographie der Cassien Gruppe Senna. Festabhandlung, &c. pp. 52: 3 pls., 1 map. 4°. Prag, 1866.

BATSCH (AUGUST JOHANN GEORG CARL) [1761-1802] Elenchus Fungorum, &c. (Continuatio prima—secunda.) 3 Pt. col. illust. 4°. Halae, Magdeburgicae, 1783-89.

For tables correlating the *Hymenomyces* described in this work with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des Champignons.

Batsch (A. J. G. C.) Dissertatio inauguralis botanica sistens Dispositionem generum Plantarum Jemensium secundum Linnaeum et familias naturales, &c. pp. lxxv, 430. 8°. Jenae, 1786.

Batsch (A. J. G. C.) Naturgeschichte der Bandwurmgattung, &c. pp. [iv], 298: 5 pls. 8°. Halle, 1786.

Batsch (A. J. G. C.) Versuch einer Anleitung zur Kenntniss und Geschichte der Pflanzen, &c. 2 Thl. illust. 8°. Halle, 1787-88.

Batsch (A. J. G. C.) Analyses Florum e diversis plantarum generibus omnes, &c.—Blumenzergliederungen aus verschiedenen Gattungen der Pflanzen, &c. 2 Vol. [in 1.] illust. 4°. Halle, 1790.

Batsch (A. J. G. C.) Botanische Bemerkungen, &c. Stück I.† pp. xvi, 104: 6 pls. 8°. Halle, 1791.

Batsch (A. J. G. C.) Botanische Unterhaltungen für Naturfreunde, &c. 2 Thl. [in 1.] pp. xvi, 621. 8°. Jena, 1793.

Batsch (A. J. G. C.) Dispositio generum Plantarum Europae synoptica, &c. pp. 136. 4°. Jenae, 1794.

Batsch (A. J. G. C.) Synopsis universalis analytica generum Plantarum fere omnium hucusque cognitorum, &c. pp. 426. 4°. Jenae, 1794.

Batsch (A. J. G. C.) Versuch einer Mineralogie für Vorlesungen, &c. pp. [xvi], 452. 8°. Jena & Leipzig, 1796.

Batsch (A. J. G. C.) See GEOFFNETE BLUMENGARTEN, Der . . . herausgegeben von . . . A. J. G. C. Batsch. 8°. 1798.

Batsch (A. J. G. C.) Botanik for Fruentimmer og Plantheyndere . . . Oversat efter den anden tydske Udgave og forøget med Anmærkninger af F. C. Kielsen. pp. viii, 152: 4 pls. 8°. Kjøbenhavn, 1801.

Batsch (A. J. G. C.) Grundzüge der Naturgeschichte des Gewächsreichs, &c. Thl. I.† pp. xvi, viii, 330, xx: 6 pls. 8°. Weimar, 1801.

Batsch (A. J. G. C.) Grundzüge der Naturgeschichte des Mineral-Reichs. Ein Handbuch, &c. Thl. I, abth. 2. 8°. Weimar, 1801.

Wanting Abth. 1.

Batsch (A. J. G. C.) Tabula affinitatum Regni Vegetabilis, &c. pp. xvi, 286 [26]: 1 pl. 8°. Vindobonae, 1802.

Batsch (A. J. G. C.) Taschenbuch für mineralogische Excursionen in die umliegende Gegend von Jena. pp. [xix], 361. 12°. Weimar, 1802.

Batsch (A. J. G. C.) Einleitung zum Studium der allgemeinen Naturgeschichte. Erste Abtheilung: Mineralreich, &c. (Berichtigende Anmerkungen und Zusätze . . . von C. C. Haberle.) pp. xvi, 112, viii, vi: 2 pls. (pp. xvi, 412: 1 pl.) 8°. Weimar, 1805.

BATSÓ (VALENTINUS) Dissertatio inauguralis chemica de Aspidio filice mare, &c. pp. 37. 8°. Vindobonae, 1826.

BATTANDIER (J. A.) & TRABUT (L.) Contributions à la Florule des environs d'Alger. pp. 35. 8°. Alger, 1878.

Intended as a Supplement to G. Munby's "Catalogus," &c. [7.v.]

Battandier (J. A.) & Trabut (L.) Flore d'Alger et Catalogue des Plantes d'Algérie . . . Monocotylédones. 8°. Alger, 1884.

Battandier (J. A.) & Trabut (L.) Atlas de la Flore d'Alger ([afterwards] d'Algérie). Iconographie avec diagnoses d'espèces nouvelles, &c. Fasc. I— 8°. Alger, 1886—

Battandier (J. A.) & Trabut (L.) Flore de l'Algérie. Ancienne Flore d'Alger transformée, &c. 2 Tom. 8°. Alger & Paris, 1888-95.

Tom. I, Dicotylédones, is by Battandier alone.

BATTARRA (GIOVANNI ANTONIO) [1714-1789] Fungorum agri Ariminensis Historia, &c. pp. vii, 80: 40 pls. 4°. Faventiae, 1755.

For tables correlating the *Hymenomyces* described in the 1759 edition of this work with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des Champignons.

Battarra (G. A.) Rerum naturalium Historia . . . existentium in Museo Kircheriano . . . nova methodo distributa notis illustrata . . . novisque observationibus locupletata a J. A. Battarra. 2 Pt. See BUONANNI (P.) fol. 1773-82.

Battarra (G. A.) J. A. Battarrae . . . Epistola, selectas de re naturali observationes complectens, &c. [Edited with a preliminary letter by A. Franchius.] pp. xvii, 25: 4 pls. col. 4°. Arimini, 1774.

BATTARRA (JOANNES ANTONIUS). See BATTARRA (G. A.)

BATTEL (ANDREW) [1565?-1640?] Die Reisen und Begebenheiten . . . in Angola . . . 1589. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. IV. [1860-1907] 4°. 1749.

BATTERS (EDWARD ARTHUR LIONEL) A list of the Marine Algæ of Berwick-on-Tweed. pp. 171: 5 pls. 8°. Alnwick, 1889.

History Berwickshire Nat. Club. 1889.

Batters (E. A. L.) Hand-list of the Algae [of the Clyde Sea]. See MURRAY (JOHN) *LL.D.* The Clyde Sea Area, &c. 8°. 1891.

BATTYE (AUBYN TREVOR). See TREVOR-BATTYE.

BATZ (RENÉ DE) *Baron*. Les gisements aurifères de Sibérie, &c. pp. xix, 176, 5 tab.: 20 pls., 1 map, text illust. 8°. Paris, 1898.

BATZEVICH (L.) Materialui dlya izucheniya Neftyanuikh myestorozhdeniĭ Apsheron-skagho poluostrova. [Contributions to the study of the Naphtha-bearing deposits in the Apsheron peninsula.] pp. 71, xiii: 3 pls., 2 maps col.

Map entitled:—Gheologicheskaya karta neftyanoi dolinui Apsheron-skagho poluostrova . . . 1881. Mashaĭtab v Angliĭskom dymlye 50 sazhen [i.e. 1 in. = 350 ft.]

See TIFLIS.—UPRAVLENIE GHORNOYU CHAST'YU NA KAVKAZYE, &c. Materialui dlya gheologhii Kavkaza. Vuipusk III. *Batzevich & G. Tzulukidze*. Gheologhicheskoe opisanie Apsheron-skagho poluostrova Bakinskoi ghubernii, &c. 8°. 1881.

Batzevich (L.) Materialui dlya izucheniya Neftyanuikh myestorozhdeniĭ Apsheron-skagho poluostrova. [Contributions to the study of the Naphtha-bearing deposits in the Apsheron peninsula.] pp. 26: 2 pls., 2 maps col. See TIFLIS.—UPRAVLENIE GHORNOYU CHAST'YU NA KAVKAZYE, &c. Materialui dlya gheologhii Kavkaza. Izlyedovaniya 1879-1883. No. 1. 8°. 1883 (1885).

Batzevich (L.) Gheologhicheskaya izlyedovaniya v buivsheĭ Batumskoi oblasti . . . Predvaritel'nyi Otchet. [Geological exploration in the former province of Batum. Preliminary report.] pp. 27. See TIFLIS.—UPRAVLENIE GHORNOYU CHAST'YU NA KAVKAZYE, &c. Materialui dlya gheologhii Kavkaza. Izlyedovaniya 1879-1883. No. 2. 8°. 1884 (1885).

Batzevich (L.) K gheologhii Kutaĭsskoi ghubernii. Gheologhicheskoe opisanie Batumskagho i Artvin-skagho okrugov. [On the geology of the Kutais government. Geological description of the Batum and Artvin districts.] pp. 71-162: 1 map col. See TIFLIS.—UPRAVLENIE GHORNOYU CHAST'YU NA KAVKAZYE, &c. Materialui dlya gheologhii Kavkaza. Ser. II, knizha I, no. 2. 8°. 1887.

Batzevich (L.) & **Simonovich** (S. E.) Gheologhicheskoe opisanie chastĭ Kutaĭsskagho uyezda Kutaĭsskoe ghubernii izvestnoi pod imenem Okriba. [Geological description of the part of the Kutais district, Kutais government, known by the name of Okriba.] pp. 36: 1 map, & sections, geol. col. See TIFLIS.—UPRAVLENIE GHORNOYU CHAST'YU NA KAVKAZYE, &c. 8°. 1873.

Batzevich (L.) & **Tzulukidze** (GH.) Gheologhicheskoe opisanie Apsheron-skagho poluostrova Bakinskoi ghubernii i okrestnostei Navtlugha Tiflisskoi ghubernii izlyedovannuikh v 1880 ghodu. [Geological description of the Apsheron peninsula in the Baku government, and of the neighbourhood of Navtlugh in the Tiflis government, explored in 1880.] See TIFLIS.—UPRAVLENIE GHORNOYU CHAST'YU NA KAVKAZYE, &c. Materialui dlya gheologhii Kavkaza. Vuipusk III. 8°. 1881.

Batzevich (L.) & **others**. Gheologhicheskoe opisanie chastei Kutaĭsskagho, Lechkhumskagho, Senakskagho i Zughdidskagho uyezdov Kutaĭsskoi ghubernii, izlyedovannuikh v 1874 ghodu. [Geological description of parts of the Kutais, Lechkhum, Senaks and Zughdid districts of the Kutais government explored in 1874.] pp. 191: 10 pls., 1 map geol. col. See TIFLIS.—UPRAVLENIE GHORNOYU CHAST'YU NA KAVKAZYE, &c. Materialui dlya gheologhii Kavkaza. 1874. 8° & 4°. 1875.

Batzevich (L.) & **others**. Gheologhicheskoe opisanie Pyatighorskagho kraya, izlyedovannagho v 1875 ghodu. [Geological description of the Pyatighorsk country explored in 1875.] pp. [iii], 112, 1 tab.: 7 pls., 1 map col. See TIFLIS.—UPRAVLENIE GHORNOYU CHAST'YU NA KAVKAZYE, &c. Materialui dlya gheologhii Kavkaza. 1875. 8° & 4°. 1876.

BAUDELLOT (ÉMILE) [1834-1875] Étude sur l'Anatomie comparée de l'encéphale des Poissons, &c. pp. 78: 2 pls. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. VI, livr. 2. 4°. 1870.

Baudelot (É.) Recherches sur le système nerveux des Poissons . . . Ouvrage précédé d'un avertissement par M. E. Blanchard. pp. xii, 178: 10 pls. 4°. Paris, 1883.

BAUDEMONT (ÉMILE) [1810-1864] [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Baudement, &c. 16 Vol. See ORBIGNY (A. C. V. D. D.) 8° 1839-45.]

Wanting.

— [Another edition.]

— [Another issue.]

CANCELLED
B.R. etc.
8°. 1849.
8°. 1861.

Baudement (É.) Les Races Bovines au Concours Universel Agricole de Paris en 1856. Études Zootechniques. See FRANCE.—Ministère de l'Agriculture, du Commerce et des Travaux Publics. obl. fol. 1861-62.

BAUDET-LAFARGE (MARIE JEAN) Essai sur l'Entomologie du département du Puy-de-Dôme. Monographie des Carabiques. pp. 227. 8°. Clermont-Ferrand, 1836.

BAUDI DI SELVE (FLAMINIO) & **Truqui** (E.) Studi Entomologici . . . Tomo I. (Brevi cenni su un Acaridio del genere de' *Sarcopti* che vive sulla *Strix flammea*. Scritto postumo di G. Gené.) pp. 376: 17 pls. (col.) 8°. Torino, 1848.

BAUDIN (DESIRÉ PIERRE) [1809-1870] Carte géologique du département du Cantal, &c. Echelle 1: 200,000 [i.e. 1 in. = 3 m. about]. See CANTAL. [Maps.] s.sh. [1841.]

Baudin (D. P.) Description historique, géologique et topographique du Bassin Houiller de Brassac (Puy-de-Dôme et Haute-Loire), faite en 1843. See FRANCE.—Administration des Mines. Études de Gîtes Minéraux, &c. 4°. 1851.

BAUDIN (NICOLAS) [1750-1803] Voyages dans les quatre principales Îles des mers d'Afrique . . . avec l'histoire de la traversée du Capit. Baudin jusqu'au Port-Louis de l'Île Maurice, &c. See BORY DE SAINT-VINCENT (J. B. G. M.) *Baron*. 8° & 4°. 1804.

Baudin (N.) Voyage aux Îles de Ténériffe, La Trinité, Saint-Thomas . . . exécuté . . . sous la direction du Capitaine Baudin, &c. 2 Tom. See LEDRU (A. P.) 8°. 1810.

BAUDOUIN (MARCEL). See REVUE DES SCIENCES NATURELLES DE L'OUEST . . . Comité de Rédaction: A. Odin . . . M. Baudouin, &c. Tom. I → 8°. 1891 →

BAUDRIMONT (ALEXANDRE ÉDOUARD) [1806-1880] Traité élémentaire de Minéralogie et de Géologie. pp. [iv], 279, xv: 12 pls. 8°. Paris, 1840. Reprinted from the "Traité élémentaire d'Histoire Naturelle," by Martin Saint-Ange & others.

Baudrimont (A. É.) & **Martin Saint-Ange** (G. J.) Recherches anatomiques et physiologiques sur le développement du Fœtus et en particulier sur l'évolution embryonnaire des Oiseaux et des Batraciens. pp. 224: 18 pls. (col.) 4°. Paris, 1850. Mém. prés. Acad. Sci., Paris. Tom. XI. Large-paper copy.

G

L

S 921-B.6

Z

REMOVING
ROOM CEN
CASE 2

L
T

Z

Z

Z

G

M

4. o. f. B

T

L
78.0 L

L

S. 990

G
M

Z

BAUER () of Würzburg. *Die Nonne, Bombyx monacha*, und ihre Raupe, &c. pp. 42.

4^o. Würzburg, 1845.

Programm . . . K. Kreis-Landwirthschafts- und Gewerbeschule Würzburg. 1844-45.

BAUER () *Officer in the Austrian Army*. Das Hohenfernerjoch (Passo della Vedretta alta). Aus der Val della Mare in das Ceval (oberstes Martell). See MOJSISOVICS VON MOJSVÁR (E.) Aus dem Orteler Alpen. 8^o. 1865.

BAUER (ALEXANDER ANTON EMIL) [1836-] Analysen einiger Gesteine aus Ostgrönland. See BREMEN. — GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt, &c. Bd. II. 8^o. 1874.

BAUER (FERDINAND LUCAS) [1760-1826]. F. Bauer Illustrationes Floræ Novæ Hollandiæ sive Icones Generum quæ in Prodomo Floræ Novæ Hollandiæ et Insulæ Van Diemen descripsit R. Brown. pp. vii: 16 pls. col. fol. London, 1813.

This copy contains in addition proofs, both before and after letters, of each plate.

Bauer (FERD. L.) Digitalium Monographia . . . plurimum confectis ad icones F. Bauer, &c. See LINDLEY (J.) fol. 1821.

Bauer (FERD. L.) Prodomus Floræ Norfolkicæ sive Catalogus Stirpium quæ in insula Norfolk annis 1804 et 1805 a F. Bauer collectæ, &c. See ENDLICHER (S. L.) 8^o. 1833.

Bauer (FERD. L.) [Forty-nine original water-colour drawings of the Animals, and 202 of the Plants, which were collected when accompanying the Voyage under Capt. M. Flinders to Australia.] fol. 1801-5.

For his Plates of Australian Plants, See FLINDERS (M.) A Voyage to Terra Australis, &c. Vol. II, Appendix III. General remarks . . . on the Botany . . . By R. Brown. 1814.

BAUER (FRANZ ANDREAS) [1758-1840] Delineations of Exotic Plants cultivated in the Royal Garden at Kew . . . Published by W. T. Aiton, &c. [Preface by Sir J. Banks.] 30 pls. col. fol. London, 1796.

Issued in 3 numbers. Ninety copies were printed of No. 1, but ten were spoilt; whilst there were eighty copies of No. 2, and fifty only of No. 3. The original drawings for many of the plates are preserved in the Botanical Department.

Bauer (FRANZ A.) Strelitzia depicta; or coloured figures of the known species of the genus Strelitzia from the drawings in the Banksian Library. 11 pls. col., with lithogr. title. fol. London, 1818.

Bauer (FRANZ A.) Illustrations of Orchidaceous Plants . . . With notes and prefatory remarks by J. Lindley. pp. xiv & 20 pls. col., with descriptive letterpress. fol. London, 1830-38.

Bauer (FRANZ A.) [Twenty-five water-colour drawings, with descriptions and observations in manuscript, illustrating the Diseases of Corn.] fol. 1813.

[Twenty water-colour drawings, with descriptions and observations in manuscript, illustrating the Germination and Vegetation of Wheat.] fol. 1813.

In addition, a large collection of F. A. Bauer's original drawings, in pencil and water-colour, is preserved in the Botanical Department. It includes those for the plates to Aiton's "Hortus Kewensis" (1789), Lambert's "Genus Pinus" (1803), and Hooker's "Genera Filicum" (1842), with 127 drawings of British Orchids, and very many of Plants cultivated in the Royal Gardens at Kew, besides some illustrating the form and structure of various parts of Plants.

BAUER (FRIEDRICH) [1799-] Disquisitiones circa nonnullarum Avium systema arteriosum. Dissertatio inauguralis medica. pp. 24: 1 pl. 4^o. Berolini, 1825.

BAUER (GEORG). See AGRICOLA (G.)

BAUER (MAX HERMANN) [1844-] See NEUES JAHRBUCH FUER MINERALOGIE, &c. . . . Herausgegeben von . . . M. Bauer, &c. Jahrg. 1885→ 8^o. 1885→

Bauer (M. H.) Lehrbuch der Mineralogie. pp. xi, 562: text illust. 8^o. Berlin & Leipzig, 1886.

Bauer (M. H.) Edelsteinkunde. Eine . . . Darstellung der Eigenschaften, des Vorkommens und der Verwendung der Edelsteine, nebst einer Anleitung zur Bestimmung derselben, &c. pp. xvi, 711: 20 pls. col., text illust. 8^o. Leipzig, (1895-) 1896.

BAUERMAN (HILARY) A descriptive Catalogue of the Rock Specimens in the Museum of Practical Geology . . . Third edition, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8^o. 1862.

Bauerman (H.) A descriptive Catalogue of the geological, mining, and metallurgical Models in the Museum of Practical Geology. See MUSEUM OF PRACTICAL GEOLOGY. 8^o. 1865.

Bauerman (H.) Text-book of Systematic Mineralogy. pp. vi, 367: text illust. 8^o. London, 1881.
One of the "Text-books of Science."

Bauerman (H.) Text-book of Descriptive Mineralogy. pp. vi, 399: text illust. 8^o. London, 1884.
One of the "Text-books of Science."

Bauerman (H.) Report on the geology of the country near the Forty-ninth Parallel of north Latitude west of the Rocky Mountains, &c. pp. 42: 1 pl. col. See CANADA. — Geological and Natural History Survey. Report of Progress. 1882-84, B. 8^o. 1884 (1885).

Bauerman (H.) Elements of Metallurgy . . . New edition . . . by the author and H. Bauerman. See PHILLIPS (J. A.) 8^o. 1887.

BAUHARDT (L.) Gründliche Anleitung zum Einlegen der Pflanzen und wie man schöne und dauerhafte Herbarien anlegt. Ein Handbuch, &c. pp. xiv, 356. 8^o. Weimar, 1823.

BAUHIN (CASPAR) [1560-1624] De Plantis à divinis sanctis' ve nomen habentibus . . . J. Bauhini . . . Additæ sunt C. Gesneri . . . Epistolæ hactenus non editæ, à C. Bauhinus, &c. See BAUHIN (J.) 8^o. 1591.

Bauhin (C.) Φύωνιαξ, seu enumeratio Plantarum ab Herbariis nostro seculo descriptarum, cum earum differentiis, &c. pp. [xxxvi,] 669 [22]: 8 figs. 4^o. Basileæ (1596).

Bauhin (C.) P. A. Matthioli . . . Opera quæ extant omnia . . . à C. Bauhino . . . aucti . . . et notis illustrati, &c. See MATTIOLI (P. A.) fol. 1598.

Bauhin (C.) Animadversiones in Historiam generalem Plantarum [By J. D'Alechamps] Lugduni editam, &c. pp. 95. 4^o. Francoforti, 1601.

Bauhin (C.) Neuw . . . Kreuterbuch . . . gemehret durch C. Bauhinum, &c. 2 Vol. illust. See TABERNÆ-MONTANUS (J. T.) fol. 1613.

— [Another edition.] fol. 1664.

— [Another edition.] fol. 1687.

Bauhin (C.) Προδρομος Theatri Botanici, &c. pp. [viii,] 160 [12]: text illust. 4^o. Francofurti ad Mœnum, 1620.

— [Another edition entitled:] C. Bauhini . . . Προδρομος Theatri Botanici . . . Editio altera, &c. pp. [iv,] 160 [12]. 4^o. Basileæ, 1671.

Bauhin (C.) C. Bauhini . . . Catalogus Plantarum circa Basileam sponte nascentium, &c. pp. 113. 8°. Basileæ, 1622.

— Editio tertia, &c. pp. 113. 8°. Basileæ, 1671.

Bauhin (C.) Πυαξ Theatri Botanici . . . sive Index in Theophrasti, Dioscoridis, Plinii et Botanicorum qui a saeculo scripserunt opera, &c. pp. [xxiv,] 522 [23]. 4°. Basiliæ Helvet., 1623.

Interleaved, with manuscript notes by J. Bobart the Younger.

— [Another edition.] pp. [xxiv,] 518 [10].

4°. Basileæ, 1671.

Bauhin (C.) C. Bauhini . . . Theatri Botanici sive Historiæ Plantarum ex veterum et recentiorum placitis propriaq. observatione concinnatæ liber primus, editus opera & cura I. C. Bauhini. pp. [x,] 683 [36]. fol. Basileæ, 1658.

Bauhin (C.) Stirpium aliquot paulo obscurius Officinis, Arabibus aliisque denominatarum. See JONCQUET (D.) D. Jonequet . . . Hortus, &c. 4°. 1659.

Bauhin (C.) Hallucinationes C. Bauhini in Pinace, &c. See MORISON (R.) Hortus Regius Blesensis auctus, &c. 8°. 1669.

Bauhin (C.) Botanicum Monspeliense . . . adduntur . . . Plantarum . . . Figuræ quarundam quas solum descripsit C. Bauhinus in Prodro-mo, &c. See MAGNOL (P.) 8°. 1676.

Bauhin (C.) Parentalia . . . C. Bauhini, &c. See STUPANUS (E.) 4°. 1625.

Bauhin (C.) K. Bauhin's . . . Leben und Charakter. See HESS (J. W.) 8°. 1860.

BAUHIN (HIERONYMUS) [1637-1667] Neuw . . . Kreuterbuch . . . vermehret durch H. Bauhinum, &c. See TABERNÆMONTANUS (J. T.) fol. 1664.

— [Another edition.] fol. 1687.

Bauhin (H.) Oratio Funebris, in obitum . . . H. Bauhini, &c. See GLASER (J. H.) 4°. 1667.

BAUHIN (JOHANN) [1541-1613] De Plantis à divi sanctis've nomen habentibus . . . Additæ sunt C. Gesneri . . . Epistolæ hactenus non editæ, à C. Bauhinus, &c. pp. 163. 8°. Basileæ, 1591.

Bauhin (J.) De Plantis Absynthii nomen habentibus . . . Tractatus item de Absynthiis C. Rocardi, &c. pp. 170. 8°. Montisbeligardi, 1593.

Bauhin (J.) Historia novi et admirabilis fontis Balneique Bollensis in Ducatu Wirtembergico ad acidulas Goeppingenses: . . . adjiciuntur plurimæ figuræ novæ variorum fossilium, stirpium & insectorum, quæ in & circa hunc fontem reperiuntur. pp. [xvi,] 291, [14, vi,] 222 [6]. 4°. Montisbeligardi, 1598.

The Historia is in 8 Books. The second part, containing the figures of the fossils, &c., begins at sig. a₂, and appears to want title, &c.

Bauhin (J.) Ein new Badbuch und historische Beschreibung . . . des . . . Bads zu Boll . . . ins Deutsch gebracht, durch M. D. Förter. 4 Vol. [in 1.] illust. 4°. Stuttgart, 1602.

Bauhin (J.) Animadversiones in tres tomos Historiæ universalis Plantarum J. Bauhini. See MORISON (R.) Hortus Regius Blesensis auctus, &c. 8°. 1669.

Bauhin (J.) & Cherler (J. H.) Historia Plantarum universalis . . . Quam recensuit & auxit D. Chabréus . . . Juris vero publici fecit F. L. Graffenried, &c. 3 Vol. illust. fol. Ebroduni, 1650-51.

For tables correlating the *Hymenomyces* described in this work with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des Champignons.

BAUHIN (JOHANN CASPAR) [1606-1685] C. Bauhini . . . Theatri Botanici . . . liber primus, editus opera . . . I. C. Bauhini. See BAUHIN (C.) fol. 1658.

Bauhin (J. C.) Oratio Panegyrica in obitum . . . J. C. Bauhini, &c. See ZWINGER (T.) the Younger. 4°. 1687

BAUHINUS. See BAUHIN.

BAUKE (HERMANN) [1852-1879] Beiträge zur Kenntniss der Pycniden. I. pp. 72: 6 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXVIII, no. 5. 4°. 1876.

BAUMANN (AUGUST) G. Kunzii Index Filicum . . . synonymis interpositis auctus, cura A. Baumannii. See KUNZE (G.) 8°. 1853.

BAUMANN (CARL) & (NAPOLÉON) Bollweilerer Camellien-Sammlung, &c. [pp. xxiv:] 49 pls. col. 4°. Bollweiler, 1835.

BAUMANN (OSCAR) Eine Afrikanische Tropen-Insel. Fernando Póo und die Bube, &c. pp. ix, 150: 1 pl., 1 map col., text illust. 8°. Wien & Olmütz, 1888.

Baumann (O.) Usambara und seine Nachbargebiete. Allgemeine Darstellung des nordöstlichen Deutsch-Ostafrika und seiner Bewohner auf Grund einer . . . im Jahre 1890 ausgeführten Reise. pp. xi, 375: 1 pl., 4 maps, text illust. 8°. Berlin, 1891.

The title of one of the maps reads: "Karte des Nord-Östlichen Deutsch-Ostafrika . . . aufgenommen, construiert und gezeichnet von Dr. O. Baumann. Massstab 1: 300,000 [or 1 in. = 4 $\frac{1}{2}$ m. about]."

Anhang:—

- I. Untersuchung einiger . . . Getreidearten von . . . F. Körnicke.
- II. Bohnen . . . gesammelt . . . 1890. Von . . . P. Ascherson.
- III. Schmetterlinge . . . bearbeitet von A. F. Rogenhofer.
- IV. Untersuchung von sechs Schädeln aus dem Paregebirge von A. Weisbach.

Baumann (O.) Durch Massailand zur Nilquelle. Reisen und Forschungen der Massai-Expedition des Deutschen Antisklaverei-Komitee in . . . 1891-1893. pp. xiv, 385: 23 pls., 1 map, text illust. 8°. Berlin, 1894.

Anhang:—

- I. Ueber Gesteine . . . Von H. Lenk.
- II. Kulturpflanzen gesammelt . . . 1892-93. Von . . . F. Körnicke.
- III. Ueber die Molluskenfauna . . . Von R. Sturany.
- IV. Insekten.
 1. Lepidopteren. Von H. Rebel und A. Rogenhofer.
 2. Coleoptera. Bestimmt von . . . L. Ganglbauer.
 3. Orthoptera. Bestimmt vom Hofrath Brunner von Wattenwyl.
 4. Hymenoptera. Bestimmt von F. Kohl.
 5. Rhynchota. Bestimmt von A. Handlirsch.
 6. Diptera. Bestimmt von . . . F. Brauer.
- V. Das Watusi-Rind. Von L. Adametz.
- VI. Untersuchung von acht Schädeln. Von [E.] Zuckerkandl.
- VII. Sprachproben. Von O. Baumann.
- VIII. Mannschaft der Massai-Expedition.

Baumann (O.) Die kartographischen Ergebnisse der Massai-Expedition des Deutschen Antisklaverei-Komitees, &c. pp. 56: 1 map col. [in 4 sh.] See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XXIV, no. 111. 4°. 1894.

The map is entitled: "Originalkarte des nördlichen Deutsch-Ostafrika . . . construiert von . . . O. Baumann . . . Massstab 1: 600,000 [or 1 in. = 9 $\frac{1}{2}$ m. about]."

BAUME (ROBERT) Odontologische Forschungen . . . Erster Theil. Versuch einer Entwicklungsgeschichte des Gebisses. pp. vi, 307: text illust. 8°. Leipzig, 1882.

Baume (R.) Die Kieferfragmente von La Naulette und aus der Schipkahöhle. Als Merkmale für die Existenz inferiorer Menschenrassen in der Diluvialzeit. pp. 46: text illust. 8°. Leipzig, 1883.

BAUMER (JOHANN WILHELM) [1719-1788] Naturgeschichte des Mineralreichs mit besonderer Anwendung auf Thüringen. 2 Vol. [in 1.] illust. 8°. Gotha, 1763, 64.

- Baumer** (J. W.) D. J. W. Baumers . . . Naturgeschichte aller Edelsteine; wie auch der Erden und Stein, so bisher zur Arznei sind gebraucht worden . . . Aus dem Lateinischen übersetzt von K. . . von Meidinger. pp. [viii], 149 [6]. 8°. Wien, 1774.
- Baumer** (J. W.) Fundamenta geographiae et hydrographiae subterraneae, ad naturae ductum posita, &c. pp. 234 [8]. 8°. Giessen, 1779.
- BAUMERT** (FRIEDRICH MORITZ) [1818-1865] Chemische Untersuchungen über die Respiration des Schlammpeitzgers (*Cobitis fossilis*), &c. pp. 73, 1 tab.: 1 pl. 4°. Breslau [1853].
- BAUMGAERTNER** (FRIEDRICH GOTTHOLF) [1759-1843] See MUSEUM DES WUNDERVOLLEN . . . herausgegeben von . . . F. G. Baumgärtner. 8°. 1803-4.
- BAUMGARDT** (E.) Ueber die Flora der Insel Rügen. pp. 32. 4°. Putbus, 1845.
Schuljahr 1845 K. Pädagog. Putbus.
- Baumgardt** (E.) Flora von Pommern und Rügen . . . Zweite Auflage . . . von Dr. Baumgardt. See SCHMIDT (W. L. E.) 8°. 1848.
- Baumgardt** (E.) Flora der Mittelmark mit besonderer Berücksichtigung der Umgegend von Berlin und Potsdam. pp. cxx, 240: 1 map. 8°. Berlin, 1856.
- BAUMGARTEN** (JOHANN CHRISTIAN GOTTLÖB) [1765-1843] Sertum Lipsicum seu Stirpes omnes . . . circa urbem . . . plantatas, &c. pp. 48. 8°. Lipsiae, 1790.
- Baumgarten** (J. C. G.) Flora Lipsiensis, &c. pp. 741: 4 pls. 8°. Lipsiae, 1790.
- Baumgarten** (J. C. G.) Dissertatio inauguralis de corticis Ulmi campestris natura, viribus, usuque medico, &c. pp. 36. 4°. Lipsiae, 1791.
- Baumgarten** (J. C. G.) Enumeratio Stirpium magno Transsilvaniae Principatui, &c. 4 Tom. 8°. Vindebonae, Cibinii, 1816-46.
- BAUMGARTEN** (MARTIN VON) Travels . . . through Egypt, Arabia, Palestine, and Syria . . . To which is prefix'd, the life of the author [by C. Donauer]. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. I. fol. 1704.
- BAUMGARTEN** (PAUL VON). See JAHRESBERICHT UEBER DIE FORTSCHRITTE IN DER LEHRE VON DEN PATHOGENEN MIKROORGANISMEN . . . Von . . . P. Baumgarten. Jahrg. I-→ 8°. 1886-→
- BAUMHAUER** (EDUARD HENDRIK VAN) [1820-1885] Specimen meteorologico-chemicum de ortu Lapidum Meteoricorum, annexis duorum Lapidum analysisibus chemicis, &c. pp. 83: 1 tab. 8°. Trajecti ad Rhenum, 1844.
- BAUMHAUER** (HEINRICH) [1848-] Kurzes Lehrbuch der Mineralogie (einschliesslich Petrographie), &c. pp. viii, 190: 1 pl., text illust. 8°. Freiburg im Breisgau, 1884.
- Baumhauer** (H.) Das Reich der Krystalle . . . leichtfasslich dargestellt. pp. viii, 364: text illust. 8°. Leipzig, 1889.
- Baumhauer** (H.) Die Resultate der Aetzmethode in der krystallographischen Forschung, an einer Reihe von krystallisirten Körpern dargestellt. pp. vii, 131: text illust., & Atlas 12 pls. 8°. & 4°. Leipzig, 1894.
- BAUR** (ALBERT) [-1868] Beiträge zur Naturgeschichte der *Synapta digitata*. 3 Abhandl. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXI, no. 1. 4°. 1864.
- BAUR** (GEORG) Beiträge zur Morphogenie des Carpus und Tarsus der Vertebraten . . . I. Theil: Batrachia. pp. 86: 3 pls. 8°. Jena, 1888.
- Baur** (G.) Das Varien der Eidechsen-Gattung *Tropidurus* auf den Galapagos-Inseln. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstag R. Leuckarts, &c. 4°. 1892.
- BAUR** (HERMANN) Dissertatio inauguralis anatomico-physiologica de Mammalibus mergentibus, &c. pp. 12. 4°. Tubingae, 1832.
- BAUR** (WILHELM) Die Laubmoose des Grossherzogthums Baden. pp. 79. 8°. Freiburg i. B., 1894.
Mittheil. Badischen Bot. Ver. 1894.
- BAUSCH** (JOANNES LAURENTIUS) [1605-1665] Schediasma . . . de Unicornu fossili, &c. See FEHR (J. M.) Anchora sacra vel scorzonera, &c. 8°. 1666.
- BAUSCH** (WILHELM) Uebersicht der Flechten des Grossherzogthums Baden. pp. xlii, 246. 8°. Carlsruhe, 1869.
- BAUTIER** (ALEXANDRE) [1801-] Tableau analytique de la Flore Parisienne . . . contenant tous les Végétaux Vasculaires de nos environs . . . suivi d'un vocabulaire . . . Cinquième édition, &c. pp. 296. 18°. Paris, 1843.
The first edition appeared in 1827.
- Septième édition, &c. pp. vi, 410. 12°. Paris, 1853.
- Onzième édition. pp. vi, 458. 8°. Paris, 1866.
- BAUZÁ Y RÁVARA** (FELIPE) [1802-1875] Breve reseña geológica de la provincia de Gerona. pp. 7. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. I. 8°. 1874.
- Bauzá y Rávara** (F.) Breve reseña geológica de las provincias de Tarragona y Lérida. pp. 9. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 8°. 1876.
- Bauzá y Rávara** (F.) F. Bauzá y sus Trabajos Geologicos. pp. 18: portrait. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 8°. 1876.
- BAVARIA.**—GENERAL-LANDESDIRECTION.
Kurzgefasste Naturgeschichte der schädlichsten Waldinsekten nebst ihrer Ökonomie und einigen bewährte gefundenen Wehr- und Rettungsmitteln. pp. 70: 1 pl. col. 8°. München, 1800.
- BAVARIA.**—KOENIGLICH-BAYERISCHES OBERBERG-AMT.
Geognostische Karte des Königreichs Bayern. Blatt I-XVII.† s.sh. Gotha, Cassel & München, 1858-91.
Originally issued under the auspices of the K. Bayer. General-Bergwerks und Salinen-Administration.
- Geognostische Beschreibung des Königreichs Bayern . . . ausgearbeitet . . . von . . . C. W. Gumbel. 4 Abth. 8°. Gotha, 1861-91.
- Abth. I. Geognostische Beschreibung des Bayerischen Alpengebirges und seines Vorlandes. pp. xx, 960: 42 pls., text illust., "Gebirgsformen" 1 sh. col. 1861.
- " II. Geognostische Beschreibung des Ostbayerischen Grenzgebirges oder des Bayerischen und Oberpfälzer Waldgebirges. pp. viii, 968: 16 pls., col., text illust., "Gebirgsformen" 1 sh. col. 1868.
- " III. Geognostische Beschreibung des Fichtelgebirges mit dem Frankenwalde und dem westlichen Vorlande. pp. viii, 688: 14 pls. (12 col.), text illust., "Gebirgsformen" 1 sh. col. 1879.
- " IV. Geognostische Beschreibung der Frankischen Alb (Frankenjura), &c. pp. ix, 763: 1 map geol. col. 1891.
- The collective title was first issued with Abth. II. Abth. I-III are explanatory of Blatt I-XII of the map; whilst Abth. IV refers to Blatt XIII-XVII. With each of these last was issued some explanatory text entitled:—
- Kurze Erläuterungen . . . der geognostischen Karte . . . ausgearbeitet . . . von . . . C. W. v. Gumbel. Blatt XIII-XVII. 8°. Cassel, 1887-91.

Bavaria.—KOENIGLICH-BAYERISCHES OBERBERGAMT.

Geognostische Jahreshefte, &c. Jahrg. 1→
4°. Cassel, 1888→

BAVARIA.—Bayerische Botanische Gesellschaft zur Erforschung der heimischen Flora.
See MUNICH.

BAVARIA.—Koeniglich-Bayerische Botanische Gesellschaft in Regensburg. See RATISBON.

BAVARIA. [Maps.] Geognostische-Karte des Königreichs Bayern und der angrenzenden Länder . . . entworfen von . . . C. W. Gümbel. Maasverhältniss 1 : 500,000 [i.e. 1 in. = 7.89 m.] 4 sh. col. München, 1858.

BAVAY (A.) Catalogue des Reptiles de la Nouvelle-Calédonie et description d'espèces nouvelles, &c. pp. 37. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. xv, no. 5. 4°. 1869.

Bavay (A.) Note sur l'*Hylodes Martinicensis* et ses métamorphoses. [p. 1.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xvii, no. 16. 8°. 1873.

BAVAY (L. DE) Annales de Pomologie Belge et Étrangère, &c. See BELGIUM.—Commission Royale de Pomologie. 4°. 1853-60.

BAVOUX (VICTOR) See BILLOTIA, ou notes de Botanique publiées par V. Bavoux, &c. Vol. i. 8°. 1864[-69].

BAXTER (THOMAS) A key to the natural orders of British Wild Flowering Plants. pp. 11. obl. 8°. London, 1871.

BAXTER (WILLIAM) *Botanical Collector* [fl. 1823-1830] Proteaceas novas quas in Australasia legerunt DD. Baxter, Caley, &c. See BROWN (ROBT.) of the *British Museum*. Prodrum Floræ Novæ Hollandiæ . . . Supplementum primum, &c. 8°. 1830.

BAXTER (WILLIAM) of Oxford [1787-1871] Stirpes Cryptogamæ Oxonienses; or dried specimens of Cryptogamous Plants, collected in the vicinity of Oxford, &c. 2 Fasc. 4°. Oxford, 1825-28.

Baxter (WILLIAM) of Oxford. British Phænogamous Botany, &c. 6 Vol. col. illust. 8°. Oxford & London, 1834-43.

BAXTER (WILLIAM HART) [1816?-1890] Loudon's Hortus Britannicus . . . A new Edition . . . edited by Mrs. Loudon, assisted by W. H. Baxter, &c. See LOUDON (J. C.) 8°. 1850.

Baxter (WILLIAM H.) First additional Supplement to Loudon's Encyclopædia of Plants, &c. See LOUDON (J. C.) Loudon's Encyclopædia of Plants . . . new issue. 8°. 1872.

BAXTER (WYNNE EDWIN) A treatise on the Diatomaceæ . . . Translated by W. E. Baxter. See HEURCK (H. VAN). 8°. 1896.

BAY (EDVARD) Hvirveldyr [of the east coast of Greenland]. See DENMARK.—Commissionen for Ledelsen af de geologiske og geographiske Undersøgelser i Grønland. Meddelelser om Grønland, &c. Hft. XIX, no. 1. 8°. 1894 (1896).

Bay (E.) [Botany of] Angmagsalik. See DENMARK.—Commissionen for Ledelsen af de geologiske og geographiske Undersøgelser i Grønland. Meddelelser om Grønland, &c. Hft. XVIII, no. 3 (III). 8°. 1895 (1896).

Bay (E.) Geologi [of East Greenland]. See DENMARK.—Commissionen for Ledelsen af de geologiske og geographiske Undersøgelser i Grønland. Meddelelser om Grønland, &c. Hft. XIX, no. 6. 8°. 1895 (1896).

BAYAN (JOSEPH FÉLIX FERDINAND) [1845-1874] Études faites dans la Collection de l'Ecole des Mines sur des Fossiles nouveaux ou mal connus. 2 Fasc. 4°. Paris, 1870-73.

Lithographed.

BAYBERGER (EMMERAN) [1857-] Physikalische und geologische Verhältnisse des Chiemsees. Inaugural-Dissertation, &c. pp. 103 : 1 map. 8°. Leipzig, 1890. Mittheil. Ver. Erdkunde Leipzig. 1889.

BAYBERGER (FRANZ) [1853-] Der Inngetscher von Kufstein bis Haag, &c. pp. 67 : 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XIV, no. 70. 4°. 1882.

Bayberger (F.) Geographisch-geologische Studien aus dem Böhmerwalde. Die Spuren alter Gletscher, die Seen und Thäler des Böhmerwaldes. pp. 63 : 2 maps, text illust. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XVIII, no. 81. 4°. 1886.

BAYER (EDVIN) O rostlinstvu vrstev Brezenských. [The Flora of the Brezensky district.] pp. 50 : text illust. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 39. 8°. 1894.

Bayer (E.) O rostlinstvu vrstev Chlomeckých. [On the Flora of the Chlomeku strata.] pp. 36 : text illust. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 27. 8°. 1897.

BAYER (FRANTIŠEK) O Kostře žab z čeledi Pelobatid. Příspěvek srovnávací osteologie obojživelníkův. [On the family Pelobatidae. A contribution to the comparative osteology of the Amphibia.] pp. 24 : 2 pls. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folge VI, bd. XII. 4°. 1884 (-85).

Bayer (F.) Prodrum Českých Obratlovců. Soustavný přehled se stručnými diagnosami. [Prodrum of Bohemian Vertebrata, systematically viewed, with brief diagnoses.] pp. xi, 260 : text illust. 8°. v Praze, 1894.

Bayer (F.) Studie z osteologie Lacertid. (O některých zajímavých částech kostry ještěrky živorodé, *Lacerta vivipara* Jacq.) [Studies on the osteology of Lacerta. (On some interesting parts of the skeleton of *L. vivipara*.)] pp. 23 : 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 7. 8°. 1894.

Bayer (F.) Jěstěr Polyptychodon, Ow. Nový nález. [On a recently discovered specimen of Polyptychodon.] pp. 12 : text illust. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 27. 8°. 1898.

— [Advance copy.] 8°. v Praze, 1897.

BAYER (JOHANN N.) [1802-1870] Botanisches Excursionsbuch für das Erzherzogthum Oesterreich ob und unter der Enns, &c. pp. iv, 332. 8°. Wien, 1869.

Bayer (J. N.) Praterflora. Beschreibung der im k. k. Prater und in der Brigittenau ausserhalb der Gärten wildwachsenden und angebauten Pflanzen. pp. xl, 104. 8°. Wien, 1869.

BAYER (ROBERT KAUFMANN). See KAUFMANN-BAYER.

- L. BAYER** (TH. VON) Ueber den Polarkreis. *pp. x, 342*: 5 pls., 1 map. 8°. Leipzig, 1889.
- BAYERISCHE BOTANISCHE GESELLSCHAFT ZUR ERFORSCHUNG DER HEIMISCHEN FLORA.** See MUNICH.
- Z BAYERN** (FRIEDRICH) F. Bayern's Untersuchungen über die ältesten Gräber- und Schatzfunde in Kaukasien, herausgegeben und mit einem Vorwort versehen von R. Virchow. *pp. viii, 60*: 16 pls. See ZEITSCHRIFT FÜR ETHNOLOGIE. Bd. XVII, Suppt. 8°. 1885.
- L BAYLE** (CHARLES) Madagascar: son utilité... ses richesses naturelles. See MAGER (H.) Atlas Colonial, &c. 4°. 1885.
- G BAYLE** (ÉMILE) [1819-1895] École impériale des Ponts et Chaussées. Cours de Géologie, &c. 3 Pt. 4°. [Paris? 1867?] Lithographed.
- G Bayle** (É.) Fossiles principaux des terrains. 158 pls. See FRANCE.—Service de la Carte Géologique détaillée. Explication de la Carte, &c. Tom. iv, Atlas, pt. 1. 4°. 1878.
- L. 4 BAYLE** (FRANÇOIS) [1622-1709] Dissertationes Physicæ in quibus principia proprietatum in mistis, oeconomia corporum in Plantis & Animalibus... demonstrantur, &c. *pp. [xiv], 208* [3]: 1 pl. 12°. Hagæ-Comitis, 1678.
- B BAYLE-BARELLE** (GIUSEPPE) [1768-1811] Descrizione esatta dei Funghi nocivi o sospetti, &c. *pp. 58*: 2 pls. col. 4°. Milano, 1808.
- G BAYLEY** (WILLIAM SHIRLEY) Notes of microscopical examinations of Rocks from the Thunder Bay silver district. See CANADA.—Geological and Natural History Survey. Annual Report. New Series, Vol. III, H, Appendix I. 8°. 1888.
- G M Bayley** (W. S.) The Eruptive and Sedimentary Rocks on Pigeon Point, Minnesota, and their contact phenomena. *pp. 121*: 12 pls. (4 col.), 4 maps (3 geol. col.), text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 109. 8°. 1893.
- G Bayley** (W. S.) & **Van Hise** (C. R.) The Marquette iron-bearing district of Michigan, &c. *pp. xxvii, 608*: 35 pls., text illust., & Atlas, 37 maps geol. col. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XXVIII. 4°. & fol. 1897.
- Z BAYLY** (G.) A Catalogue (Part second) comprising the... collection of Shells, Fossils, Stuffed Birds, Minerals, Insects, &c... of Mr. G. Bayly, &c. *pp. 20*. 8°. London, 1799.
- Sale catalogue.
- B BAYRHOFER** (JOHANN DAVID WILHELM) [1793-1868] Uebersicht der Moose, Lebermoose und Flechten des Taunus. *pp. [ii], 101, xiv*. 8°. Wiesbaden, 1849.
- e Bayrhofer** (J. D. W.) Einiges über Lichenen und deren Befruchtung. *pp. [iv], 41* [3]: 4 pls. 4°. Bern, 1851.
- B Bayrhofer** (J. D. W.) Entwicklung und Befruchtung der Cladoniaceen, &c. *pp. 26*: 1 pl. 4°. [Frankfurt,] 1860.
- 493 BAZELEY** (ERNEST HAROLD) [1879-] See DEVONIA. Edited by... E. H. Bazeley. Pt. 2-4. 4°. 1895-96.
- B BAZILE** (HUMBERT). See HUMBERT-BAZILE.
- B BAZIN** (GILLES AUGUSTIN) [-1754] Observations sur les Plantes et leur analogie avec les Insectes, &c. *pp. xvi, 134*. 8°. Strasbourg, 1741.
- BAZIN** (P. FRANÇOIS AMAN) [1796-1865] Thèse sur l'absence du système nerveux dans les Végétaux. *pp. 8*. 8°. Paris, 1839.
- Bazin** (P. F. A.) See ANNALES FRANÇAISES ET ÉTRANGÈRES D'ANATOMIE ET DE PHYSIOLOGIE... par... P. F. A. Bazin, &c. Tom. I-III. 8°. (1837-1839).
- Bazin** (P. F. A.) Analyse de l'ouvrage de M... Panizza intitulé "Sopra il sistema linfatico dei Rettili; ricerche zootomiche di B. Panizza... 1833"... Recherches Zootomiques sur le système lymphatique des Reptiles. *pp. 34*: 1 pl. 8°. [Paris, 1838-39.] Ann. Fr. & Étr. Anat. & Physiol. Année II-III.
- Bazin** (P. F. A.) Notes sur l'anatomie comparée du système nerveux. *pp. 12*: 3 pls. 8°. Bordeaux, 1861. Although not so stated, this is extracted from Mém. Soc. Sci. Bordeaux, Tom. II.
- BAZUS, Baron de.** See LAPEYROUSE (P. P. DE) Baron.
- BEADLE** (B. A.) Journey of the Pombeiros P. J. Baptista and A. José across Africa... Translated by B. A. Beadle, &c. See ROYAL GEOGRAPHICAL SOCIETY. The Lands of Cazembe, &c. 8°. 1873.
- BEADLE** (C.) [For works by the firm of which he is a member] See CROSS (C. F.) & BEVAN (E. J.)
- BEAGLE, H.M.S.** Narrative of the surveying voyages of H.M.S. Adventure and Beagle, &c. See KING (P. P.) & others. 8°. 1839.
- Beagle, H.M.S.** The zoology of the voyage of H.M.S. Beagle... during... 1832-36, &c. 5 Pt. See GREAT BRITAIN AND IRELAND. 4°. 1839-43. For manuscript lists and notes relating to the Reptilia and Amphibia collected during the voyage, See DARWIN (C. R.)
- Beagle, H.M.S.** Geological observations... being the geology of the voyage of the Beagle... during... 1832 to 1836. See DARWIN (C. R.) 8°. 1846.
- [Re-issue.] 8°. 1851.
- Beagle, H.M.S.** A Naturalist's Voyage. Journal of researches into the Natural History... of the countries visited during the voyage of H.M.S. 'Beagle'... (Second edition). See DARWIN (C. R.) 8°. 1882.
- Beagle, H.M.S.** Discoveries in Australia... during the voyage of H.M.S. Beagle, in... 1837-43, &c. 2 Vol. See STOKES (J. L.) 8°. 1846.
- BEAL** (FOSTER ELLENBOROUGH LASCELLES) Some common Birds in their relation to Agriculture. See UNITED STATES.—Department of Agriculture. Farmers' Bulletin. No. 54. 8°. 1897.
- BEALE** (LIONEL SMITH) [1828-] How to work with the Microscope... Third edition, &c. *pp. xvi, 273*: 56 pls. 8°. London, 1865. The first edition was published in 1857-59.
- Beale** (L. S.) Protoplasm; or Life, Force, and Matter. *pp. 92*: 8 pls. col. 8°. London, 1870.
- Second edition, &c. *pp. xi, 158*: 8 pls. col. 8°. London, 1870.
- BEALE** (THOMAS) The natural history of the Sperm Whale... to which is added, a sketch of a South Sea Whaling Voyage, &c. *pp. xii, 393*: 3 pls. 12°. London, 1839.
- BEAM** (WILLIAM) Analyses of volcanic rocks from Yellowstone National Park. See UNITED STATES.—Geological and Geographical Survey of the Territories. Annual Report, &c. No. 12, pt. 2. 8°. 1883.

- BEAN** (TARLETON HOFFMAN) Fishes collected in Cumberland Gulf and Disko Bay. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. 8°. 1879.
- See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879.
- Bean** (T. H.) List of Fishes known to occur in the Arctic Ocean north of Bering Strait. See UNITED STATES. Cruise of the . . . Corwin in Alaska . . . in 1881. 4°. 1883.
- Bean** (T. H.) Catalogue of the Collections of Fishes exhibited by the United States National Museum. See LONDON.—Great International Fisheries Exhibition, 1883. United States of America. Catalogue F. 8°. 1883.
- [Another edition.] See UNITED STATES NATIONAL MUSEUM. Bulletin, No. 27. 8°. 1884.
- Bean** (T. H.) On Salmon caught in Lake Alexandra 81° 40' N. See GREELY (A. W.) Three Years of Arctic Service, &c. Vol. II, Appendix XII. 8°. 1886.
- Bean** (T. H.) Field-notes on Alaskan Fishes, by E. W. Nelson, with additional notes by T. H. Bean. See UNITED STATES. Report upon the Natural History Collections made in Alaska between . . . 1877 and 1881, &c. 4°. 1887.
- Bean** (T. H.) Fishes [from the Yukon district]. See CANADA.—Geological and Natural History Survey. Annual Report. New Series, vol. III. 8°. 1888.
- Bean** (T. H.) The Fishes of Pennsylvania, &c. pp. vii, 149: 35 pls. (15 col.) 8°. Harrisburg, Pa., 1893.
- Bean** (T. H.) & **Goode** (G. B.) Oceanic Ichthyology, &c. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XXX & XXXI. 4°. 1895.
- BEATSON** (ALEXANDER) [1759–1833] Papers relating to the devastation committed by Goats on the Island of St. Helena, &c. See SAINT HELENA. 8°. 1810.
- BEAUCHESNE-GOUIN** (DE) Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.
- BEAUDOUIN** () Carte de l'empire de Maroc, &c. See MOROCCO. [Maps.] 1848.
- BEAUFORT** (DANIEL AUGUSTUS) [1739–1821] A new Map of Ireland, &c. [Scale 1 in. = 7½ m.] See IRELAND. [Maps.] s.sh. 1792.
- BEAUGRAND** (CHARLES) Guide illustré. Souvenir de l'Aquarium du Havre, &c. See HAVRE.—Aquarium. 8°. 1884.
- BEAUJON** (A.) The history of Dutch Sea Fisheries, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1884.
- Beaujon** (A.) Overzicht der geschiedenis van de Nederlandsche Zeevisscherijen. pp. viii, 347. 8°. Leiden, 1885.
- BEAULARD** (FERNAND) Thèse—Sur la coexistence du pouvoir rotatoire et de la double réfraction dans le Quartz, &c. pp. 155: 12 pls., text illust. 4°. Marseille, 1893.
- [Another issue.] See MARSEILLES.—FACULTÉ DES SCIENCES. Annales, &c. Tom. III, fasc. 1. 4°. 1893.
- BEAULIEU** (AUGUSTIN) [1589–1637] Reise nach Ostindien [Acheen and Sumatra, 1619–21]. — Zusatz zu . . . Reise. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. X & XVIII. 4°. 1752, 64.
- BEAUMETZ** (DUJARDIN). See DUJARDIN-BEAUMETZ.
- BEAUMONT**, *Family of*. Horti Beaumontiani Exoticarum Plantarum Catalogus, &c. [By F. Kigellaer.] pp. [iv,] 42. 4°. Hagæ-Comitis, 1690.
- BEAUMONT** (E. H. DE) Viscount. Études théoriques et pratiques sur la Pisciculture, &c. pp. 311. 8°. Paris (1868).
- BEAUMONT** (JEAN BAPTISTE ARMAND LOUIS LÉONCE ÉLIE DE). See ÉLIE DE BEAUMONT.
- BEAUPLAN** (GUILLAUME LE VASSEUR DE) [–c.1670] A description of Ukraine, containing several provinces of the Kingdom of Poland, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. I. fol. 1704.
- BEAUREGARD** (HENRI) [1851–] Recherches sur les réseaux vasculaires de la chambre postérieure de l'œil des Vertébrés. pp. 158: 6 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. IV, no. 1. 8°. 1876.
- Beauregard** (H.) Les Insectes vésicants. pp. xv, 544: 19 pls. 8°. Paris, 1890.
- Beauregard** (H.) & **Galippe** (L. M. V.) Guide . . . pour les travaux pratiques de Micrographie, &c. pp. viii, 904: text illust. 8°. Paris, 1880.
- Beauregard** (H.) & **Pouchet** (H. C. G.) Traité d'Ostéologie comparée, &c. See POUCHET (H. C. G.) & BEAUREGARD (H.) 8°. 1889.
- BEAUVAIS**. — Société Académique d'Archéologie, Sciences et Arts du Département de l'Oise. [1841 Founded as Comité d'Archéologie. 1847 Société Académique d'Archéologie, &c.] Mémoires, &c. Tom. I–XIII, pt. 1. 8°. Beauvais, 1847–86.
- Table générale des Matières contenues dans les tomes I–X . . . 1847–79. 8°. Beauvais, 1881.
- BEAUVISAGE** (GEORGES EUGÈNE CHARLES) Contribution à l'étude des origines botaniques de la Gutta-Percha. Thèse, &c. pp. 64: 2 pls. 8°. Paris, 1881.
- Beauvisage** (G. E. C.) Thèse . . . Les Galles utiles. pp. 99. 8°. Paris, 1883.
- BEAUVOIR** (LUDOVIC DE) Marquess [1846–] A Voyage round the World, &c. (Translated from the French by A. & H. Stephenson, &c.) 3 Vol. (illust.) 8°. London, 1870–72.
- Only Vol. III (1872) is illustrated, and bears the names of the translators: its title reads:—"The Conclusion of a Voyage," &c.
- BEAUVOIS** (AMBROISE MARIE FRANÇOIS JOSEPH PALISOT DE) Baron. See PALISOT DE BEAUVOIS.
- BEAVAN** (HUGH J. C.) The plurality of the Human Race: by G. Pouchet, translated and edited . . . by H. J. C. Beavan, &c. See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c. 8°. 1864.
- BEAVAN** (REGINALD C.) Handbook of the Freshwater Fishes of India, &c. pp. viii, [iv,] 247: 12 pls. 8°. London, 1877.
- Beavan** (R. C.) A list of Indian Birds . . . revised by . . . R. C. Beavan, &c. See MONTROSE NATURAL HISTORY AND ANTIQUARIAN SOCIETY. 8°. 1868.
- BEAZLEY** (CHARLES RAYMOND) The chronicle of the discovery and conquest of Guinea. Written by G. E. de Azurara; now first done into English by C. R. Beazley . . . & E. Prestage. See HAKLUYT SOCIETY. Works, &c. Vol. 95→ 8°. 1896→

B
G
BEBB (MICHAEL SCHUCK) [1833-1895] Catalogue of Plants collected in Nevada, Utah, Colorado, New Mexico, and Arizona . . . By J. T. Rothrock . . . and . . . M. S. Bebb, &c. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian*. Report, &c. Vol. VI. 4^o. 1878.

B
Bebb (M. S.) [The Genus *Salix*.] See GRAY (A.) Manual of the Botany of the Northern United States . . . Sixth edition, &c. 8^o. 1890.

B
BECCARI (ODOARDO) [1843-] See NUOVO GIORNALE BOTANICO ITALIANO pubblicato da O. Beccari. Vol. I-III. 8^o. 1869-71.

Z
Beccari (O.) Catalogo sistematico degli Uccelli di Borneo . . . con note ed osservazioni di . . . O. Beccari, &c. See SALVADORI (T. A.) Count. 8^o. 1874.

Z
Beccari (O.) Viaggio dei . . . O. Beccari . . . nel Mar Rosso . . . 1870-71. Studio monografico sopra i Muricidi, &c. See TAPPARONE-CANEFRI (C. M.) 8^o. 1875.

B
Beccari (O.) Malesia. Raccolta di osservazioni botaniche intorno alle Piante dell' Arcipelago Indomalese e Papuano, &c. 3 Vol. illust. 4^o. Genova, &c., 1877-90.

L
S. 1106 B
Beccari (O.) Felci e specie nei gruppi affini raccolte a Borneo dal . . . O. Beccari. Memoria del . . . [V.] Cesati. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE FISICHE E MATEMATICHE. Atti, &c. Vol. VII, no. 8. 4^o. 1878.

B
— [Advance copy.] See CESATI (V.) 4^o. 1876.

T
Beccari (O.) Catalogo di una collezione di Uccelli fatta nella parte occidentale di Sumatra dal . . . O. Beccari, &c. See SALVADORI (T. A.) Count. 8^o. 1879.

L
77 Ba.
Beccari (O.) Notes on the Plants collected . . . in New Guinea.—Catalogue of the Plants of the Fly River, 1877. See ALBERTIS (L. M. D') New Guinea, &c. Vol. II. 8^o. 1880.

A
Z
Beccari (O.) Enumerazione dei Mammiferi raccolti da O. Beccari . . . nella Nuova Guinea, &c. See PETERS (W. C. H.) & DORIA (G.) Marquess. 8^o. 1881.

B
Beccari (O.) Florula Bogosensis. Enumerazione delle Piante . . . raccolte dal . . . O. Beccari . . . 1870, &c. See MARTELLI (U.) 8^o. 1886.

L
S 708 A
BÉCHAMP (PIERRE JACQUES ANTOINE) [1816-] Les Microzymas. pp. 16. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. II (Mémoires). 8^o. 1878.

B
Béchamp (P. J. A.) La Théorie du Microzyma et le système microbien, &c. pp. xxxviii, 495. 8^o. Paris, 1888.

G
BECHDOLT (ADOLF F.) Geological notes in Blue Earth County. See MINNESOTA, State of.—*Geological and Natural History Survey*. Annual Reports, &c. No. 13. 8^o. 1885.

BECHE (Sir HENRY THOMAS DE LA). See DE LA BECHE.

L
72 M
BECHER (EDUARD) [1856-1886] Dipteren aus Klein-Zell bei Hainfeld. See BECKER (M. A. VON) Baron. Hernstein in Niederösterreich, &c. Bd. I, thl. III, no. 4 e. Anhang. 8^o. 1886.

Becher (E.) Insecten von Jan Mayen, &c. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Die Internationale Polarforschung 1882-83, &c. Bd. III, thl. 6, F. 4^o. 1886.

Becher (E.) Mollusken von Jan Mayen, &c. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Die Internationale Polarforschung 1882-83, &c. Bd. III, thl. 6, G. 4^o. 1886.

BECHER (JOHANN JOACHIM) [1635-1682] Parnassus medicinalis illustratus; oder . . . Thier-Kräuter und Berg-Buch; sampt der salernischen Schul. Alles . . . in vier Theilen beschrieben, &c. 4 Vol. [in 1]. fol. Ulmæ, 1663.

Becher (J. J.) J. J. Beccheri . . . Physica subterranea profundam subterraneorum genesin, e principiis hucusque ignotis, ostendens. (J. J. Becheri . . . experimentum chymicum novum . . . loco supplementi in Physicam suam subterraneam, &c.—Supplementum secundum . . . seu Theses Chymicæ veritatem & possibilitatem transmutationis metallorum in aurum evincentes, &c.) . . . Editio novissima . . . Præfatione . . . præmissa . . . operam navavit et Specimen Beccherianum, fundamentorum documentorum, experimentorum, subjunxit G. E. Stahl. pp. [xii], 504, [18, iv], 161 [9]: 1 pl. 4^o. Lipsiæ, 1738.

BECHER (JOHANN PHILIPP) [1752-1831] Mineralogische Beschreibung des Westerwalds, insbesondere der beiden Holzkohlen-Bergwerke, zu Stockhausen und Hoen. pp. 118: 1 pl. 8^o. [Berlin, 1787.] Schrift. Gesell. naturf. Freunde. Bd. VII.

Becher (J. P.) Mineralogische Beschreibung der Oranien-Nassaaischen Lande nebst einer Geschichte des Siegenschen Hütten- und Hammerwesens. pp. [xvi], 624 [8]: 4 maps col. 8^o. Marburg, 1789.

BECHHOLD (H.) Bechhold's Handlexikon der Naturwissenschaften und Medizin bearbeitet von A. Velde . . . W. Schauf . . . G. Pulvermacher . . . L. Mehler . . . V. Löwenthal . . . C. Eckstein . . . J. Bechhold und G. Arends. pp. 1127. 8^o. Frankfurt a M., 1894 [i.e. 1893]. Printed in double column.

BECHHOLD (J.) Bechhold's Handlexikon der Naturwissenschaften und Medizin bearbeitet von . . . J. Bechhold, &c. See BECHHOLD (H.) 8^o. 1894.

BECHLER (GUSTAVUS R.) Map of the sources of Snake River with its tributaries, together with portions of the headwaters of the Madison and Yellowstone . . . Scale 5 m. = 1 in. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. [Maps.] s.sh. [1872.]

Bechler (G. R.) Map of the Upper [and] Lower Geyser Basin on the Upper Madison River, Montana Terr. . . Scale 6 in. = 1 m. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. [Maps.] s.sh. 1872.

BECHSTEIN (JOHANN MATTHAEUS) [1757-1822] Gemeinnützige Naturgeschichte Deutschlands nach allen drey Reichen, &c. 4 Bd. col. illust. 8^o. Leipzig, 1789-95.

— [Another edition.] 4 Bd. [in 5] & Atlas. 8^o. Leipzig, 1801-9.

Bd. IV has a second title which reads: Gemeinnützige Naturgeschichte der Vögel Deutschlands . . . Dritter und letzter Band.

Bechstein (J. M.) [Naturgeschichte der Stubenvögel oder Anleitung zur Kenntniss, Wartung, Zählung, Fortpflanzung und zum Fang derjenigen in- und ausländischen Vögel, welche man in der Stube halten kann. 8^o. Gotha, 1792.]

Wanting.

— Vierte . . . Auflage. pp. xxii, 480: 7 pls. col. 8^o. Halle, 1840.

— [Another edition entitled:] Naturgeschichte der Hof- und Stubenvögel . . . Neue herausgegeben von . . . E. Berge . . . Fünfte . . . Auflage. pp. xiv, 358: 8 pls., text illust. 8^o. Leipzig, 1870.

Bechstein (J. M.) J. Lathams allgemeine Uebersicht der Vögel . . . Aus dem Englischen übersetzt und mit Anmerkungen und Zusätzen versehen von J. M. Bechstein. 6 Bd. See LATHAM (J.) 4°. 1793-1812.

Bechstein (J. M.) J. M. Bechstein's kurzgefasste gemeinnützige Naturgeschichte der Gewächse des In- und Auslandes, &c. 2 Bd. [=1 Vol. in 2.] pp. x, 1316: 2 pls. 8°. Leipzig, 1796-97.

Bechstein (J. M.) J. M. Bechsteins Naturgeschichte der Stubenthier. Säugethiere, Amphibien, Fische, Insecten, Würmer. pp. [xiv], 312: engraved title-page. 8°. Gotha, 1797.

Bechstein (J. M.) T. Pennant's allgemeine Uebersicht der vierfüssigen Thiere. Aus dem Englischen übersetzt und mit Anmerkungen und Zusätzen versehen von J. M. Bechstein. 2 Vol. See PENNANT (T.) 4°. 1799-1800.

Bechstein (J. M.) Herrn De La Cépède's Naturgeschichte der Amphibien . . . Aus dem Französischen übersetzt und mit Anmerkungen und Zusätzen versehen von J. M. Bechstein. 5 Bd. See BUFFON (G. L. L. DE) Count. 8°. 1800-1802.

Bechstein (J. M.) Ornithologisches Taschenbuch von und für Deutschland oder kurze Beschreibung aller Vögel Deutschlands, &c. pp. xxxiv, 612. 3 Thl. [=1 Vol. in 2.] (col.) illust. 12°. Leipzig, 1802, 1803, 12.

Bechstein (J. M.) [Dr. J. M. Bechstein's Forstbotanik, oder vollständige Naturgeschichte der Deutschen Holzgewächse und einiger Fremden. 8°. Erfurt & Gotha, 1810.]

Wanting.

— Fünfte vom . . . St. Belen . . . Vermehrte Auflage. pp. xxviii, 888: 11 pls. col. 8°. Erfurt, 1843.

Bechstein (J. M.) Kurze Uebersicht aller bekannten Vögel oder ihre Kennzeichen der Art nach Lathams General Synopsis of Birds und seinem Index Ornithologicus. See LATHAM (J.) J. Lathams allgemeine Uebersicht der Vögel, &c. Bd. iv. 4°. 1811.

Bechstein (J. M.) Dr. J. M. Bechstein's . . . Forstsectologie oder Naturgeschichte der für den Wald schädlichen und nützlichen Insecten nebst Einleitung in die Insectenkunde überhaupt, &c. pp. xii, 551: 4 pls. 8°. Gotha, 1818.

Forming Thl. iv, bd. II, of "Die Forst- und Jagdwissenschaft nach allen ihren Theilen," &c.

Bechstein (J. M.) Dr. J. M. Bechstein und die Forst-academie Dreissigacker, &c. See BECHSTEIN (L.) 8°. 1855.

Bechstein (J. M.) & **Scharfenberg** (G. L.) Vollständige Naturgeschichte der schädlichen Forstinsekten, &c. 3 Thl. illust. 4°. Leipzig, 1804-5.

BECHSTEIN (LUDWIG) [1801-1860] Dr. J. M. Bechstein und die Forstacademie Dreissigacker, &c. pp. viii, 420. 8°. Meiningen, 1855.

BECHUANALAND. [Maps.] Map of Bechuanaland reduced from the map . . . compiled . . . 1885 under Maj.-Gen. Sir C. Warren. Scale 1:633,600 or 10 miles = 1 inch. s.sh. London, 1886. Intelligence Division, War Office, No. 503.

BECK (CARL RICHARD) [1858-] [For official publications in connection with the Specialkarte] See SAXONY, Kingdom of.—Koenigliche Geologische Landesuntersuchung. Erläuterungen zur geologischen Specialkarte, &c.

BECK (EDWARD) The Florist, &c. [Edited, 1848-51, by E. Beck.] See FLORIST & POMOLOGIST. 8°. 1848-51.

BECK (FRIEDRICH JOSEPH) Untersuchungen über die mittlere Zeit der Blütenentwicklung mehrerer vorzüglich in der Flora Deutschlands einheimischer Pflanzen in der Gegend von Tübingen. Eine Inaugural-Dissertation welche . . . vorlegt F. J. Beck. See SCHUEBLER (G.) 8°. 1831.

BECK (GOTTLIEB) Ueber die Haftscheibe der *Echeneis remora*. Inaugural Dissertation, &c. pp. 36: 1 pl. 8°. Schaffhausen, 1879.

BECK (GUENTHER). See BECK VON MANNAGETTA.

BECK (HENRICH HENRICHSEN) [1799-1863] Index Molluscorum præsentis ævi Musei Principis . . . Christiani Frederici. Fasciculus primus et secundus Mollusca gastræopoda pulmonata. (Specierum novarum in indice . . . ab auctore propositarum characteres breves.) pp. 124 (8). 4°. Hafnia, 1837. Wanting the wrappers.

BECK (JOHANN FRIEDRICH) Dissertatio inauguralis medica de Helenio . . . submissa a J. F. Beckio, &c. See WEDELIUS (J. A.) 4°. 1719.

BECK (LEWIS CALEB) [1798-1853] Botany of the Northern and Middle States; or a description of the Plants found in the United States, north of Virginia, &c. pp. lv, 471. 8°. Albany, 1833.

— Second edition, &c. 8°. Albany, 1848.

Beck (L. C.) Mineralogy of New York. See NEW YORK, State of. Natural History of New York. Pt. III. 4°. 1842.

Beck (L. C.) Catalogue of the specimens in the Mineral Department, &c. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Annual Report, &c. No. 1. 8°. 1848.

Beck (L. C.) Report on the mineralogy of New York, &c. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Annual Report, &c. No. 3. 8°. 1850.

Beck (L. C.) [For mineralogical and chemical reports in connection with the Geological Survey] See NEW YORK, State of.—Geological Survey. Communication from the Governor, &c.

BECK (WILHELM VON) [1822-] Nyemetzko-Russkii Ghorno-Tekhnicheskii Slovar {—Deutsch-Russisches Technisches Wörterbuch der Bergbau- und Hüttenkunde), &c. pp. [vii], 496. 8°. Sanktpeterburgh, 1890.

BECK VON MANNAGETTA (GUENTHER) [Flora and Fauna of Hernstein.] See BECKER (M. A. VON) Baron. Hernstein in Niederösterreich, &c. 8°. 1886.

Beck von Mannagetta (G.) Bericht über die botanischen Ergebnisse der Expedition [to Harar]. See PAULITSCHKE (P. V.) Harar, &c. Wissenschaftlicher Theil. III. 8°. 1888.

Beck von Mannagetta (G.) Itinera Principum S. Coburgi . . . Bearbeitet und herausgegeben von . . . G. von Beck . . . Zweiter Theil. See WAWRA VON FERNSEE (H.) 4°. 1888.

Beck von Mannagetta (G.) Flora von Niederösterreich . . . und Führer zu weiteren botanischen Forschungen, &c. pp. vi, x, 74, 1396: text illust. 8°. Wien, 1890-93.

Beck von Mannagetta (G.) Monographie der Gattung *Orobanche*. pp. 275: 4 pls., 3 maps. See BIBLIOTHECA BOTANICA. Hft. 19. 4°. 1890.

B

Z

Z

B

B

B

L 75 C

N

L

L

M

L 72. M
o+ff
BL 74 C
P

B

B

B

BECKE (FRIEDRICH JOHANN KARL) [1855-] *Tschermak's Mineralogische- und Petrographische Mittheilungen* herausgegeben von F. Becke. (Neue Folge.) Bd. XI→ See MINERALOGISCHE UND PETROGRAPHISCHE MITTHEILUNGEN. 8°. 1889→

Becke (F. J. K.) *Mineralogisches Lexicon für das Kaiserthum Österreich*. III. Bd. . . . Nach des Autors hinterlassenen Manuscripte bearbeitet von F. Becke, &c. See ZEPHAROVICH (V. L. VON). 8°. 1893.

BECKER (ARNO) & **Huber** (K.) *Die pathologisch-histologischen und bacteriologischen Untersuchungs-Methoden mit einer Darstellung der wichtigsten Bacterien*. See **HUBER** (K.) & **BECKER** (A.) 8°. 1886.

BECKER (BERNARD WOLDEMARE) *De Sinesium cranis, additis nonnullis de Humani generis varietate nativa quoad crania linguas originem*. Dissertatio inauguralis anthropologica, &c. pp. 48: 2 pls. 8°. Lipsiae, 1858.

BECKER (CAROLUS JOSEPHUS THEODORUS) [1801-] *Dissertatio inauguralis medica de acidi hydro-cyanici vi perniciosa in Plantas*, &c. pp. 23. 4°. Jenae, 1823.

BECKER (GEORGE FERDINAND) [1847-] *The Constants of Nature*. Pt. iv. Atomic weight determinations: a digest of the investigations published since 1814. pp. 149. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections, &c. Vol. xxvii, no. 1. 8°. 1880 (1883).

Becker (G. F.) *Geology of the Comstock Lode and the Washoe district*. pp. vii, 422: 7 pls. (2 col.), text illust. Atlas, 19 pls. (14 col.), 2 maps col. See UNITED STATES.—*Geological Survey*. Monographs, &c. Vol. III & Atlas. 4°. & fol. 1882.

Becker (G. F.) *Notes on the stratigraphy of California*. pp. 28. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 19. (Vol. III.) 8°. 1885.

Becker (G. F.) *Geology of the Quicksilver deposits of the Pacific Slope*. pp. xix, 486: 2 pls., 5 maps (col.), text illust. Atlas, 13 maps & plans (col.) See UNITED STATES.—*Geological Survey*. Monographs, &c. Vol. XIII & Atlas. 4°. & fol. 1887-88.

BECKER (HERMANN ARTHUR) [1853-] *Ueber die Olivinknollen im Basalt*. Inaugural-Dissertation, &c. 8°. Leipzig, 1881.
Zeitschr. Deutsch. geol. Gesell. Berlin. Bd. xxxiii, pp. 31-66: pls. 3-5 col., with the addition of a title-page and "Vita."

BECKER (HERMANN FRIEDRICH) *Beschreibung der Bäume und Sträucher welche in Mecklenburg wild wachsen* . . . Zweyte . . . Auflage. pp. viii, 151. 8°. Rostock, 1805.

The first edition appeared in 1791.

BECKER (JOANNES FRIEDERICUS ADOLPHUS) *Specimen inaugurale chemicum sistens experimenta circa mutationem colorum quorundam Vegetabilium a corporibus salinis cum corollariis*, &c. pp. 58. 4°. Goettingae, 1779.

BECKER (JOHANNES) [1769-1833] *Flora der Gegend um Frankfurt-am-Main*. 2 Abth. 8°. Frankfurt-a-M., 1828.

BECKER (LÉON) *Les Arachnides de Belgique*. 3 Pt. See BRUSSELS.—MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Annales, &c. Tom. x & xii. fol. 1882, 96.

Becker (L.) *Araneae Hungariae secundum collectiones a L. Becker, &c*. See CHYZER (C.) & KULCZYŃSKI (L.) 4°. 1891-97.

BECKER (MORITZ ALOIS VON) *Baron* [1808?-1887] *Die Schwämme in ihren wichtigsten Formen* . . . Herausgegeben von M. A. Becker. See HARTINGER (A.) fol. [1858.]

The first edition appeared in 1855.

Becker (M. A. VON) *Baron*. *Hernstein in Niederösterreich: sein Gutsgebiet und das Land im weiteren Umkreise* . . . herausgegeben von M. A. Becker. Bd. I.† pp. xii, 711: 12 pls. (3 col.), text illust. Atlas, 5 maps col. 8°. Wien, 1886.

i. Die geologischen Verhältnisse. Bearbeitet von A. Bittner.

ii. Flora . . . Bearbeitet von G. Beck.

iii. Fauna . . . zusammengestellt von G. Beck.

Arthropoda.

1. Crustacea . . . von G. Beck.

2. Arachnoidea . . . von C. Koelbel.

Phytoecidien . . . von F. Loew.

3. Myriopoda . . . von R. Latzel.

4. Hexapoda.

a. Orthoptera . . . von G. Beck.

b. Orthoptera pseudoneuroptera . . . von F. Brauer.

c. Neuroptera genuina . . . von F. Brauer.

d. Rhynchota . . . von P. Loew.

e. Diptera . . . von J. Mik. (Diptera aus Klein-Zell bei Hainfeld, aufgezählt von E. Becker.)

f. Lepidoptera . . . von A. Rogenhofer. (Microlepidoptera unter Mitwirkung von J. Mann.)

g. Coleoptera . . . von G. Beck unter Mitwirkung von L. Ganglbauer und Haberer.

A. Hymenoptera . . . von A. Rogenhofer & F. Kohl.

Mollusca }
Vertebrata } zusammengestellt von G. Beck.

BECKER (TH.) *Revision der Gattung Chilosis*, Meigen. pp. 327: 13 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXII, no. 3. 4°. 1894.

BECKER (WILHELM GOTTLIEB) [1763-1813] *Der Plauische Grund bei Dresden, mit Hinsicht auf Naturgeschichte und schöne Gartenkunst*. 2 Thl. pp. xii, 128, 120: 24 pls., 1 map. fol. Nürnberg, 1799.

Thl. II contains:—

i. Mineralogische Beschreibung . . . von A. Tauber.

ii. Verzeichnis der . . . wildwachsenden Pflanzen von F. T. Pursch.

iii. Verzeichnis der merkwürdigsten Insecten . . . von L. H. von Block.

BECKERUS (SIMON ANDREAS) . . . Præside D. A. H. Faschio . . . dissertationem de Myrrha . . . submitte autor S. A. Beckerus, &c. [pp. 36.] 4°. Jenæ [1676].

BECKHAM (CHARLES WICKLIFFE) [1856-1888] *List of the Birds of Nelson County*. See KENTUCKY, State of.—*Geological Survey*. 1885.

BECKHAUS (KONRAD) [-1890] *Flora von Westfalen*. Die . . . wild wachsenden Gefäß-Pflanzen . . . Nach des Verfassers Tode herausgegeben von L. A. W. Hasse. pp. xxii, 1096. 8°. Münster, 1893.

BECKLIN (PETRUS ERICUS) *Dissertatio Entomologica sistens Insecta Suecica, quorum partem secundam . . . subjicit P. E. Becklin, &c*. See THUNBERG (C. P.) 4°. 1791.

—[Another edition.] See THUNBERG (C. P.) *Dissertationes Academicæ Upsaliæ, &c*. Vol. III, no. 3. 8°. 1801.

BECKMANN (JOHANN) [1739-1811] *De Historia Naturali veterum libellus primus*. pp. 246 [12]. 8°. Petropoli et Göttingae, 1766.

Beckmann (J.) *Physikalisch-ökonomische Bibliothek worinn von den neuesten Büchern, welche die Naturgeschichte, Naturlehre, und die Land- und Stadtwirtschaft betreffen, zuverlässige und vollständige Nachrichten ertheilet werden*. 23 Vol. 8°. Göttingen, 1770-1806.

Beckmann (J.) *C. a Linné Systema Naturæ ex editione duodecima in epitomen redactum* . . . a J. Beckmanno. 2 Tom. See LINNÆUS (C.) 8°. 1772.

Beckmann (J.) *Marbodi liber Lapidum . . . illustratus a J. Beckmanno, &c.* See **MARBODUS**, *Bishop of Rennes*. 8°. 1799.

Beckmann (J.) *J. Beckmanni . . . Lexicon Botanicum, exhibens etymologiam, orthographiam et prosodiam nominum botanicorum.* pp. vii, 230. 8°. *Gottingae*, 1801.

BECKWITH (E. G.) Report of explorations . . . near the 38th and 39th parallels . . . from the mouth of the Kansas River, Mo., to the Sevier Lake, in the Great Basin.—Report of explorations . . . on the line of the forty-first parallel, &c. See **UNITED STATES**.—*Pacific Railroad Survey*. Reports, &c. Vol. II. 4°. 1855.

BÉCLARD (JULES AUGUSTE) [1817–1887] *Traité élémentaire de Physiologie comprenant les principales notions de la Physiologie Comparée . . . Septième édition, &c.* 2 Pt. *illustr.* 8°. *Paris*, 1884.

The first edition appeared in 1855.

BECMANN (BERNHARD LUDWIG) [1694–1760] *Historische Beschreibung der Chur und Mark Brandenburg . . . Herausgegeben von B. L. Bekmann, &c.* See **BECMANN (J. C.)** fol. 1751–53.

BECMANN (JOHANN CHRISTOPH) [1641–1717] *Historische Beschreibung der Chur und Mark Brandenburg nach ihrem Ursprung, Einwohnern, Natürlichen Beschaffenheit . . . Ergänzt, fortgesetzt und herausgegeben von B. L. Bekmann, &c.* 2 Bd. *illustr.* fol. *Berlin*, 1751–53.

BECQUEREL (ALEXANDRE EDMOND) [1820–1891] *Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Becquerel, &c.* 16 Vol. See **ORBIGNY (A. C. V. D. D')**. 8°. 1849.

The first edition appeared in 1839–45.

— [Another issue.] 8°. 1861.

Becquerel (ALEX. E.) *Liste des ouvrages et mémoires publiés de 1838 à 1891 par A. E. Becquerel. [By A. Peignot.] pp. xviii: 1 port.* See **PARIS**.—**MUSÉUM D'HISTOIRE NATURELLE**. *Nouvelles Archives, &c.* Sér. III, tom. III. (Bulletin.) 4°. 1892.

BECQUEREL (ALFRED). See **BECQUEREL (L. A.)**

BECQUEREL (ANTOINE HENRI) [1852–] See **ANNALES DE CHIMIE ET DE PHYSIQUE**, par . . . Becquerel. Sér. VI, tom. IV–XXIII. 8°. 1885–91.

Becquerel (ANTOINE H.) *Thèses . . . 1. Recherches sur l'absorption de la Lumière.* pp. 111: 4 pls. 4°. *Paris*, 1888.

BECQUEREL (LOUIS ALFRED) [1814–1866] & **Laurès (C. DE)** *Recherches sur les Conferves des eaux thermales de Nérès, &c.* See **LAURÈS (C. DE)** & **BECQUEREL (L. A.)** 8°. 1855.

BEDDARD (FRANK EVERS) [1858–] [Notes on the anatomy of the Meropidæ.] See **DRESSER (H. E.)** A monograph of the Meropidæ, &c. 4°. 1884–86.

Beddard (F. E.) Report on the Isopoda collected by H.M.S. Challenger during . . . 1873–76. 2 Pt. See **GREAT BRITAIN AND IRELAND**.—*Challenger Expedition*. Report, &c. Zoology. (Pt. XXXIII) Vol. XI, & (Pt. XLVIII) Vol. XVII. 4°. 1884 [1885], 86.

Beddard (F. E.) *Sur les organes segmentaires de quelques Vers de Terre . . . Traduction par M. A. E. Malard.* pp. 19: 1 pl. See **ANNALES DES SCIENCES NATURELLES, &c.** Zoologie. Sér. VI, tom. XIX, no. 6. 8°. 1885.

— [Another issue.] See **FRANCE**.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XXXI, no. 5. 8°. 1885.

Beddard (F. E.) *The Zoological Record . . . Edited by F. E. Beddard.* 1886–90. Vol. XXIII–XXVII. See **ZOOLOGICAL SOCIETY OF LONDON**. 8°. 1887–92.

Beddard (F. E.) Report on Annelids from the Mergui Archipelago, &c. See **ANDERSON (JOHN) F.R.S.** [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. II. 8°. 1888.

Beddard (F. E.) *Animal Coloration: an account of the principal facts and theories relating to the colours and markings of Animals, &c.* pp. vii, 288: 4 pls. col., text *illustr.* 8°. *London & New York*, 1892.

Beddard (F. E.) [Notes on the anatomy of the Coraciidæ.] See **DRESSER (H. E.)** A monograph of the Coraciidæ, &c. 8°. 1893.

Beddard (F. E.) A monograph of the order of Oligochaeta. pp. xii, 769: 5 pls. (col.), text *illustr.* 4°. *Oxford*, 1895.

Beddard (F. E.) Earthworms and Leeches. See **HARMER (S. F.)** *The Cambridge Natural History, &c.* Vol. II. 8°. 1896.

Beddard (F. E.) Naiden, Tubificiden und Terricolen [from South America]. See **HAMBURG**.—**NATURHISTORISCHES MUSEUM**. *Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c.* No. 2. 8°. 1896.

BEDDOE (JOHN) [1826–] *Journal of Anthropology . . . Edited by J. Beddoe, &c.* Vol. I, no. 1–3. See **ANTHROPOLOGICAL SOCIETY OF LONDON**. 8°. 1870–71.

Beddoe (J.) *Anthropology [of the Bristol District].* See **BRITISH ASSOCIATION**. *Bristol and its Environs, &c.* Section IX. 8°. 1875.

BEDDOME (RICHARD HENRY) [1830–] [The Ferns of Southern India. Being descriptions and plates of the Ferns of the Madras Presidency. 4°. *Madras*, 1863.] Wanting.

— Second edition. pp. xxy, 88, xv: 271 pls. 4°. *Madras*, [1872–] 1873.

Beddome (R. H.) *The Ferns of British India . . . (exclusive of those figured in "The Ferns of Southern India and Ceylon").* 345 pls., with descriptive letterpress. 4°. *Madras*, 1865–68.

Beddome (R. H.) *The Flora Sylvatica for Southern India, &c.* 3 Vol. *illustr.* 4°. *Madras*, 1869–73.

The third volume is without separate title-page, and contains a "Forester's Manual of Botany for Southern India" and Bentham's "Outlines of Botany," &c.

Beddome (R. H.) *Icones Plantarum Indiæ Orientalis; or Plates and descriptions of new and rare Plants, from Southern India and Ceylon.* Vol. I. pp. vii, 70: 300 pls. 4°. *Madras*, 1874.

Beddome (R. H.) *Handbook of the Ferns of British India, Ceylon and the Malay Peninsula.* pp. xiv, 500: 300 pls., text *illustr.* 8°. *Calcutta, &c.*, 1883.

— Supplement, &c. pp. 110. 8°. *Calcutta, &c.*, 1892.

Beddome (R. H.) [For official Reports as Conservator] See **MADRAS, Presidency**.—*Forest Department*.

BEDEL (LOUIS) Faune des Coléoptères du Bassin de la Seine. Tom. I → 8°. Paris [1879→].

Issued, as "Volume hors Série," with the Ann. Soc. Entom. France, as under:—

Tom. I.	Pt.	1-128	in Ann. Sér. V, Tom. IX, 1879.
" "	" "	129-160	" " " " " " 1880.
" "	" "	161-256	" " " " " " X, 1880.
" "	" "	257-288	" " " " " " " 1881.
" "	" "	289-360	" " " " " " " 1881.
" "	" "	titles, etc.	" " " " " " VI, " 1, 1881.
" V.	" "	1-64	" " " " " " IX, 1889.
" "	" "	65-104	" " " " " " " 1890.
" "	" "	105-186	" " " " " " X, 1891.
" "	" "	187-160	" " " " " " Vol. LXI, 1892.
" "	" "	161-180	" " " " " " LKV, 1897.
" VI.	" "	1-16	" " " " " " in Sér. VI, Tom. II, 1882.
" "	" "	17-32	" " " " " " " 1883.
" "	" "	33-64	" " " " " " " III, 1883.
" "	" "	65-96	" " " " " " " 1884.
" "	" "	97-144	" " " " " " " IV, 1884.
" "	" "	145-160	" " " " " " " V, 1885.
" "	" "	161-200	" " " " " " " V, 1885.
" "	" "	201-280	" " " " " " " VI, 1886.
" "	" "	281-312	" " " " " " " VI, 1887.
" "	" "	313-384	" " " " " " " VII, 1887.
" "	" "	385-444	" " " " " " " 1888.

Bedel (L.) Hydrophilidae [from Central Sumatra]. See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, ged. I, afd. 6. 4°. 1887 [1886].

BEDFORD LITERARY AND SCIENTIFIC INSTITUTE.

[1846 Founded.
1863 The Bedfordshire General Library united with it.
1890 The Bedfordshire Archaeological and Natural History Society was merged in it.]

Our Columns: the Journal of the . . . Institute, &c. No. 1-5.† 8°. Bedford, 1891-92.
Wanting No. 4.

BEDFORDSHIRE ARCHITECTURAL AND ARCHEOLOGICAL SOCIETY.

[1847 Founded.
1888 Amalgamated with the Bedfordshire Natural History Society and Field Club.]

On the Flint Implements in the Drift, discovered near Bedford. See WYATT (J.) 8°. [1861.]

—[Another edition entitled:] Flint Implements in the Drift, &c. 8°. 1862.

BEDFORDSHIRE NATURAL HISTORY SOCIETY AND FIELD CLUB.

[1875 Founded as Bedfordshire Natural History Society and Field Club.
1888 Combined with Bedfordshire Architectural and Archaeological Society to form Bedfordshire Archaeological and Natural History Society, which in

1890 Amalgamated with Bedford Literary and Scientific Institute.]
Abstract of Proceedings and Transactions, &c. 1875-84. 4 No.† 8°. Bedford, 1877-85.

BEDOT (MAURICE) *Bathypheysa Grimaldii* (nova species); Siphonophore bathypélagique de l'Atlantique Nord. See ALBERT HONORÉ CHARLES, *Prince of Monaco*. Résultats des Campagnes scientifiques, &c. Fasc. V. 4°. 1893.

Bedot (M.) See REVUE SUISSE DE ZOOLOGIE et Annales du Musée d'Histoire Naturelle de Genève. Publiées sous la direction de M. Bedot, &c. Tom. I → 8°. 1893→

BEDRIAGA (JACQUES VOLDEMAR).
See BEDRYAGHA (YAKOV VLADIMIROVICH).

BEDRYAGHA (YAKOV VLADIMIROVICH) [1854→]
Ueber die Entstehung der Farben bei den Eidechsen. pp. 39: 1 pl. col. 8°. Jena, 1874.

Bedryagha (Y. V.) Amphibiens et Reptiles recueillis en Portugal par M. A. F. Moller. pp. 87. 8°. Coimbre, 1889.
The wrapper is dated 1890.

Bedryagha (Y. V.) Les Larves des Batraciens recueillies en Portugal par M. A. F. Moller. pp. 27. 8°. Coimbre, 1891.

BEE, The, or Literary Weekly Intelligencer . . . By J. L. Anderson. Vol. I-XVIII.† 8°. Edinburgh, 1791-93. XVIII/5478
Wanting Vol. II, IV, VI, XIII, XIV & XVIII.

BEEBY (WILLIAM HADDON) [1849→] On the Flora of Shetland. 6 Pt. 8°. Perth [1887-92]. B
Scottish Naturalist, 1887-91, & Ann. Scott. Nat. Hist. 1892.

Beeby (W. H.) Pseudo-Nomenclature. pp. 10. 8°. Walton-on-Thames, 1896. B
Privately printed.

BEECHER (CHARLES EMERSON) Some abnormal and pathologic forms of Fresh-water Shells from the vicinity of Albany, New-York.—List of species of Fossils from an exposure of the Utica Slate and associated rocks, within the limits of the City of Albany. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Annual Report, &c. No. 36. 8°. 1883. L
S2313

Beecher (C. E.) Ceratiocaridae from the Upper Devonian Measures in Warren County. See PENNSYLVANIA, State of.—Second Geological Survey. Reports of Progress. P³. 8°. 1884. G

Beecher (C. E.) A spiral Bivalve Shell from the Waverly group of Pennsylvania. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Annual Report, &c. No. 39. 8°. 1886. L
S2313

Beecher (C. E.) Brachiospongidae; a memoir on a group of Silurian Sponges. pp. 28: 6 pls., text illustr. 4°. New Haven, Conn., 1889. G
Mem. Peabody Mus. Vol. II, pt. 1.

Beecher (C. E.) & Clarke (J. M.) The development of some Silurian Brachiopoda. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Memoirs, &c. Vol. I, pt. 1. 4°. 1889. G
L
S2313

BEECHEY (FREDERICK WILLIAM) [1796-1856]
Narrative of a voyage to the Pacific and Beering's Strait . . . performed in H.M.S. Blossom . . . in . . . 1825-28. 2 Vol. illustr. 8°. London, 1831. L
70
0
B

The Appendix to Vol. II contains:—
"On the occurrence of the remains of Elephants, and other quadrupeds, in the cliffs of frozen mud, in Eschscholtz Bay, within Beering's Strait, and in other distant parts of the shores of the Arctic seas. By Rev. W. Buckland."
"Some account of . . . a Mexican Bee . . . and of its Hive, by E. T. Bennett."

Beechey (F. W.) The Zoology of Capt. Beechey's voyage . . . to the Pacific and Behring's Straits . . . in . . . 1825-28, &c. pp. xiv, 186: 44 pls. col., 3 maps col. 4°. London, 1839. L
T
Z

Introduction. By F. W. Beechey.
Mammalia. By J. Richardson.
Ornithology. By N. A. Vigors.
Fishes. By G. T. Lay & E. T. Bennett.
Crustacea. By R. Owen.
Reptiles. By J. E. Gray.
Batrachians. By J. E. Gray.
Molluscous Animals and their Shells. By J. E. Gray; continued by G. B. Sowerby.
Geology, selected by Prof. Buckland from the notes of Lieut. Belcher and of Mr. A. Collicie.

Beechey (F. W.) The Botany of Captain Beechey's voyage . . . to the Pacific & Bering's Strait . . . in . . . 1825-28. See HOOKER (Sir W. J.) & ARNOTT (G. A. W.) 4°. 1841. B

Beechey (F. W.) A Voyage of discovery towards the North Pole, performed in H.M.S. Dorothea and Trent, under the command of Capt. D. Buchan . . . 1818; to which is added, a summary of all the early attempts to reach the Pacific by way of the Pole. pp. 351: 6 pls., 1 map. 8°. London, 1843. L
71
0
B

Beechey (F. W.) & (HENRY WILLIAM) Proceedings of the expedition to explore the northern coast of Africa from Tripoly eastward; in 1821 & 1822, &c. (Appendix.) pp. xxiv, 572 (xliii): 12 pls., 10 maps. 4°. London, 1828. L
74 Ad
q
B

BEECHHEY (HENRY WILLIAM) [-1870?] & (F. W.) Proceedings of the expedition to explore the northern coast of Africa . . . in 1821 & 1822, &c. See BEECHHEY (F. W.) & (H. W.) 4°. 1828.

BEECHWORTH, Victoria. [Maps.] Geological sketch-map of the parish of Beechworth. Scale 40 chains [= $\frac{1}{2}$ m.] to 1 in. See VICTORIA, Australia.—*Department of Mines*. [Maps.] s.sh. 1871.

BEECK (F. G. MÜLLER). See MUELLER-BEECK.

BEECKMAN (DANIEL) A voyage to and from the Island of Borneo, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XI. 4°. 1812.

BEEK (ALBERT VAN) [1787–1856] & **Bergsma** (C. A.) Observations thermo-électriques sur l'élévation de température de Fleurs de *Colocasia odora*, &c. pp. 14: 6 tab., 1 pl. 4°. Utrecht, 1838.

Beek (A. VAN) & **Dijk** (C. M. VAN) Onderzoekingen aangaande het zwart in de Melisbrooden. See DIJK (C. M. VAN) & BEEK (A. VAN). 8°. 1829.

BEEKMAN (A. A.) De Strijd om het Bestaan. Geschiedenis en Tegenwoordige Staat van de Lage Gronden van Nederland. pp. vi, [vi], 604: 3 pls., 7 maps. 8°. Zutphen, 1887.

BEER (AUGUST) [1825–1863] De situ axium opticorum in crystallis biaxibus, &c. [Dissertation.] 8°. Bonnæ, 1848.

Beer (A.) [Einleitung in die höhere Optik. 8°. Braunschweig, 1853.]
Wanting.

— Zweite . . . Auflage bearbeitet von V. von Lang. pp. xvii, 423: 1 pl., text illust. 8°. Braunschweig, 1882.

BEER (FERDINAND WILHELM) [c. 1708–1760] Allgemeine Historie der Reisen, &c. 21 Bd. See ARKSTEE () & MERKUS (). 4°. 1747–74.

BEER (JOSEPH GEORG) [1803–1873] Praktische Studien an der Familie der Orchideen, nebst Kultur-anweisungen und Beschreibung aller schönblühenden tropischen Orchideen. pp. x, 332: 1 pl. 8°. Wien, 1854.

Beer (J. G.) Die Familie der Bromeliaceen. Nach ihrem habituellen Charakter bearbeitet mit besonderer Berücksichtigung der Ananassa. pp. 271: text illust. 8°. Wien, 1857.

Beer (J. G.) Beiträge zur Morphologie und Biologie der Familie der Orchideen. pp. viii, 44: 12 pls. col., text illust. fol. Wien, 1863.

BEERING (VITUS JONASSEN). See BERING.

BEESELEY (ALFRED) [1800–1847] The History of Banbury, &c. pp. xvi, 667: 24 pls., 2 maps, text illust. 8°. London, 1841.

Contains:—The Botany of the neighbourhood of Banbury, with a sketch of the Geology. (By T. Beesley.)

BEESELEY (THOMAS) [1818–1896] The Botany of the neighbourhood of Banbury, with a sketch of the Geology. See BEESELEY (A.) The History of Banbury, &c. 8°. 1841.

Beesley (T.) A sketch of the Geology of the neighbourhood of Banbury, &c. pp. 16. 8°. Banbury, 1872.
Reprinted from the "Banbury Guardian." A corrected edition appeared in Proc. Warwick. Nats. & Archæols. Field Club, 1872 [1873].

Beesley (T.) The Lias of Fenny Compton, Warwickshire. pp. 16. 8°. Banbury, 1877.
Reprinted from the "Banbury Guardian."

— (Supplement . . . (Jamesoni Zone) . . . Additions and corrections to the end of 1885.) pp. 22 (3). 8°. Warwick [1878 (1886)].

Proc. Warwick Nats. & Archæols. Field Club, 1877. The Supplement, which contains descriptions of new species of *Belemnites*, was independently published.

Beesley (T.) Excursion to Stonesfield. See BANBURY-SHIRE NATURAL HISTORY SOCIETY AND FIELD CLUB. 8°. 1882.

Beesley (T.) A memoir of T. Beesley, &c. See WOODWARD (H. B.) 8°. [1897.]

Beesley (T.) & **Brodie** (P. B.) Section of Lower Lias . . . Harbury, Warwickshire. See BRODIE (P. B.) & BEESLEY (T.) 8°. 1877.

BEETZ (FRIEDRICH WILHELM HUBERT VON) [1822–1886] & **others**. Handwörterbuch der Chemie und Physik, &c. See AUGUST (E. F.) & **others**. 8°. 1845–50.

BEGGER (AUGUSTUS HERMANNUS) [1840–] Addimenta in anatomen comparatam Arvicolæ amphibii, Lac., et Arvicolæ arvalis, Lac. Dissertatio inauguralis, &c. pp. 44. 8°. Halis, 1867.

BEGG (ALEXANDER) Seventeen years in the Canadian North-West, &c. pp. 35. 8°. London, 1884.
Reprinted from "The Colonies and India."

BEGGIATO (FRANCESCO SECONDO) [1806–1833] Antracotero di Zovencodo e di Monteviale vel Vicentino, &c. pp. 9: 1 pl. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. I, no. 6. 4°. 1865.

BÉHERÉ (JEAN BAPTISTE JOSEPH) Muscologia Rothomagensis, ou tableau analytique des Mousses découvertes jusqu'à ce jour aux environs de Rouen, &c. pp. 48: 1 tab. 8°. Rouen, 1826.

BEHLEN (STEPHAN) [1784–1847] Klima, Lage und Boden in ihrer Wechselwirkung auf die Wald-Vegetation. Eröffnungsschrift, &c. pp. 66. 8°. Bamberg, 1823.

Behlen (S.) Der Spessart. Versuch einer Topographie dieser Waldgegend, mit besonderer Rücksicht auf Gebirgs-, Forst-, Erd- und Volkskunde. 3 Bd. [in 1 Vol.] 8°. Leipzig, 1823–27.

Behlen (S.) Botanisches Handbuch, oder Diagnostik der . . . in Deutschland im Freien vorkommenden fremden Forstgewächse, mit besonderer Hinweisung auf den Schönbusch bei Aschaffenburg. pp. xvi, 349. 8°. Bamberg, 1824.

Behlen (S.) Lehrbuch der Gebirgs- und Bodenkunde in Beziehung auf das Forstwesen. Erste Abth. Oryktognosie. 8°. Erfurt & Gotha, 1826.
One of the volumes of Bechstein's "Die Forst- und Jagdwissenschaft."

Behlen (S.) Dr. J. M. Bechstein's Forstbotanik . . . Fünfte, von . . . S. Behlen . . . vermehrte Ausgabe. See BECHSTEIN (J. M.) 8°. 1843.

BEHM (ERNST ADOLAR) [1830–1884] See GEOGRAPHISCHES JAHRBUCH . . . Herausgegeben von E. Behm, &c. Bd. I–VII. 8°. 1866–78.

Behm (E. A.) Die modernen Verkehrsmittel, &c. pp. 50: 2 maps. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband IV, no. 19. 4°. 1867.

Behm (E. A.) See PETERMANN'S MITTHEILUNGEN . . . Herausgegeben von . . . E. Behm. Bd. XXV–XXX. Ergänzt, Bd. XIII–XVI. 4°. 1879–84.

Behm (E. A.) & Wagner (H.) *Geograph. Die Bevölkerung der Erde. Jährliche Übersicht, &c.* No. I-VII. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband VII-XV, no. 33, 35, 41, 49, 55, 62, 69. 4°. 1872-82.

BEHME (ANTHONY) See BOEHME (ANTON).

BEHME (THEODOR) Beiträge zur Anatomie und Entwicklungsgeschichte des Harnapparates der Lungenschnecken. Inaugural-Dissertation, &c. pp. 28: 2 pls. 8°. Berlin, 1889. Archiv f. Naturg. 1889.

BEHN (WILHELM FRIEDRICH GEORG) [1808-1878] G. Cuvier's Briefe an C. H. Pfaff . . . 1788 bis 1792 . . . Nebst einer biographischen Notiz über G. Cuvier von C. H. Pfaff. Herausgegeben von . . . W. F. G. Behn. See CUVIER (G. L. C. F. D.) Baron. 8°. 1845.

Behn (W. F. G.) Prof. R. Owen's Osteologie der Dronte. (*Didus ineptus*, L.) pp. 19: 1 pl. 4°. [Dresden, 1868.] Leopoldina. Hft. vi.

BEHR (JOHANN HERMANN) De Helminthiasi. Dissertatio inauguralis medica, &c. pp. 29 [3]. 8°. Berolini, 1843.

BEHRENDTS (G.) Ueber Hornzähne. pp. 39: 2 pls. col. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LVIII, no. 6. 4°. 1892 (1893).

BEHRENDTS (JOANNES BERNARDUS JACOBUS) Dissertatio inauguralis anatomico-physiologica qua demonstratur Cor nervis carere, addita disquisitione de vi nervorum arterias cingentium, &c. pp. [iv.] 43: 1 pl. 4°. Moguntiae, 1792.

BEHRENDSEN (OTTO) Die Cephalopoden der Hildesheimer Juraformation. pp. 20. 4°. Hildesheim, 1884. Progr. Gymnas. zu Hildesheim.

Behrendsen (O.) Grundzüge der Botanik, &c. pp. viii, 198: text illust. 8°. Halle, 1885.

BEHRENS (JULIUS WILHELM). See BEHRENS (W. J.)

BEHRENS (RUDOLPHUS AUGUSTUS) [1724-1747] Experimenta cum Lapide Porcino instituta, &c. See BRUECKMANN (F. E.) F. E. Brückmanni . . . Epistola itineraria XXVIII. 4°. 1734.

BEHRENS (THEODOR HEINRICH) [1842-] Die Krystalliten. Mikroskopische Studien über verzögerte Krystallbildung. pp. 115: 2 pls. 8°. Kiel, 1874.

Behrens (T. H.) Beiträge zur Petrographie des Indischen Archipels, &c. pp. 24: 2 pls. col. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XX. 4°. 1880.

Behrens (T. H.) Beiträge zur Petrographie des Indischen Archipels. Zweites Stück. Die Gesteine der Vulkane von Java. pp. 71: 1 pl. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXIII. 4°. 1883.

— [Advance copy.] 4°. 1882.

Behrens (T. H.) A manual of Microchemical Analysis . . . With an introductory chapter by . . . J. W. Judd, &c. pp. xxv, 246: text illust. 8°. London, 1894.

BEHRENS (WILHELM JULIUS) Untersuchungen über den anatomischen Bau des Griffels und der Narbe einiger Pflanzenarten. Inaugural Dissertation, &c. pp. 46: 2 pls. 8°. Göttingen, 1875.

Behrens (W. J.) [Methodisches Lehrbuch der Allgemeinen Botanik, &c. 8°. Braunschweig, 1880.] Wanting.

— Zweite . . . Auflage, &c. pp. xiv, 348: text illust., 4 tab. 8°. Braunschweig, 1882. B

Behrens (W. J.) Text Book of General Botany . . . Translation from the second German edition. Revised by P. Geddes. pp. viii, 374: 4 tab., text illust. 8°. Edinburgh, 1885. B

Behrens (W. J.) See BOTANISCHES CENTRALBLATT . . . Herausgegeben . . . von . . . W. J. Behrens. Bd. VI-XXXIV. 8°. 1881-88. B

Behrens (W. J.) Hilfsbuch zur Ausführung mikroskopischer Untersuchungen im Botanischen Laboratorium. pp. xii, 398: text illust. 8°. Braunschweig, 1883. B

Behrens (W. J.) The Microscope in Botany. A guide for the Microscopical investigation of Vegetable Substances . . . Translated and edited by . . . A. B. Hervey . . . assisted by R. H. Ward. pp. xv, 466: 13 pls., text illust. 8°. Boston, 1885. B

Behrens (W. J.) See ZEITSCHRIFT FÜR WISSENSCHAFTLICHE MIKROSKOPIE . . . Herausgegeben von . . . W. J. Behrens. Bd. I → 8°. 1884 → S. 1690 L.

Behrens (W. J.) Tabellen zum Gebrauch bei mikroskopischen Arbeiten. pp. 74. 8°. Braunschweig, 1887. M

Behrens (W. J.) Leitfaden der botanischen Mikroskopie, &c. pp. viii, 208: text illust. 8°. Braunschweig, 1890. B

BEHRING (VITUS JONASSEN). See BERING.

BEHUNECK (HUGO) Zur Anatomie von *Oenanthe crocata*, L., &c. pp. 20: 1 pl. See KIEL. — KOENIGLICHE CHRISTIAN-ALBRECHTS-UNIVERSITÄT. Schriften, &c. Bd. XXVI. 4°. 1879. S. 1473 L.

BEIBLAETTER ZUR FLORA, &c. See RATISBON. — KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. Flora, &c.

BEICHE (W. EDUARD) Taschenbuch der Pflanzkunde für Land- und Forstwirthe, oder Beschreibung aller wichtigen Cultur-, Futter- und Unkrautpflanzen Deutschlands, &c. pp. iv, 200. 8°. Berlin, 1869. B

Beiche (W. E.) Vollständiger Blütenkalender der Deutschen Phanerogamen-Flora, &c. 2 Vol. 8°. Hannover, 1872. B

BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG ([formerly] fuer die naturwissenschaftliche Durchforschung) VON BOEHMEN. See PRAGUE. L. S. 1756

BEIER (GOTTFRIED) . . . Sub praesidio . . . J. A. Friderici . . . Aoen publicae Florae cultorum censurae. Exponit G. Beier . . . autor, &c. [pp. 28.] 4°. Jenae, 1670. B

BEIGEL (HERMANN) [-1879] Journal of Anthropology . . . Edited by . . . H. Beigel, &c. Vol. I, no. 1-3. See ANTHROPOLOGICAL SOCIETY OF LONDON. 8°. 1870-71. 2

BEIJERINCK (MARTINUS WILLEM) Bijdrage tot de Morphologie der Plantegallen. Academisch proefschrift, &c. pp. [iv.] 92: 2 pls. 8°. Utrecht, 1877. B

Beijerinck (M. W.) Beobachtungen über die ersten Entwicklungsphasen einiger Cnypidengallen, &c. pp. 198: 6 pls. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXII. 4°. 1883. S. 601. C22 L.

- L. Beijerinck (M. W.)** Onderzoekingen over de Besmettelijkheid der Gomziekte bij Planten. *pp. 46: 2 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXIII. 4^o. 1883.
- L. Beijerinck (M. W.)** Beobachtungen und Betrachtungen über Wurzelknospen und Nebenwurzeln. *pp. 150: 6 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXV. 4^o. 1887.
- L. Beijerinck (M. W.)** Ueber Gallbildung und Generationswechsel bei *Cynips calceis* und über die Circulargalle. *pp. 43: 3 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Sect. II, deel v, no. 2. 8^o. 1896.
- L. BEIJNEN (L. R. KOOLEMANS)** The three Voyages of W. Barents to the Arctic Regions . . . Second edition with an introduction by Lieut. K. Beynen, &c. See HAK-LUYT SOCIETY. Works, &c. No. 54. 8^o. 1876.
- L. BEIL (JOHANN ADAM)** Technologisches Wörterbuch der Deutschen, Französischen und Englischen Sprache . . . Mit einem Vorwort von K. Karmarsch. *pp. viii, 678.* 8^o. Wiesbaden, &c., 1853.
- BEILAGE ZUR FLORA, &c.** See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. Flora, &c.
- Z. BEILBY (RALPH) [1744-1817]** A general History of Quadrupeds, &c. [The text by R. Beilby.] See BEWICK (T.). 8^o. 1790.
- Z. —** Third edition. 8^o. 1792.
- Z. —** Seventh edition. 8^o. 1820.
- L. Beilby (R.)** [A History of British Birds . . . Vol. I . . . Land Birds. (The text by R. Beilby.)] See BEWICK (T.). 4^o. 1797.]
- Wanting.
- Z. —** [Another edition.] 4^o. 1805.
- Z. —** [Another edition.] 4^o. 1821.
- B. BEILSCHMIED (CARL TRAUGOTT) [1793-1848]** Ueber einige beipflanzengeographischen Vergleichen zu berücksichtigende Punkte, in Anwendung auf die Flora Schlesiens. *pp. [iv,] 39: 1 tab.* 8^o. Breslau, 1829.
- Aus der Literar. Beilage zu den Schlesischen Provinzial Blättern, Novbr und Decbr 1829 besonders abgedruckt.
- B. Beilschmied (C. T.)** Pflanzengeographie, nach A. von Humboldt's Werke ueber die geographische Vertheilung der Gewächse, &c. *pp. xiii, 201: 1 tab.* 8^o. Breslau, 1831.
- B. Beilschmied (C. T.)** Bemerkungen über die geographische Vertheilung und Verbreitung der Gewächse Grossbritanniens . . . Uebersetzt und mit Beilagen und Anmerkungen versehen von C. T. Beilschmied, &c. See WATSON (H. C.). 8^o. 1837.
- B. Beilschmied (C. T.)** Jahresberichte der k. Schwedischen Akademie der Wissenschaften über die Fortschritte der Botanik in 1820 (-42) . . . von J. E. Wikström. Uebersetzt und mit Hinweisung auf neuere Arbeiten . . . versehen von C. T. Beilschmied. 15 vol. [in 13.] See STOCKHOLM.—KONIGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8^o. 1838-47.
- M. BEILSTEIN (FR. CARL)** See ZEITSCHRIFT FUER CHEMIE . . . herausgegeben von . . . F. Beilstein. Jahrg. VIII-XIV. 8^o. 1865-71.
- M. BEINERT (CARL CHRISTIAN) [1793-1868]** Der Meteorit von Braunau, &c. *pp. viii, 52: 3 pls.* 8^o. Breslau, 1848.
- Beinert (C. C.) & Goeppert (H. R.)** Abhandlung ueber die Beschaffenheit und Verhältnisse der fossilen Flora in den verschiedenen Steinkohlen Ablagerungen eines und desselben Reviers, &c. *pp. 72: 5 col. sections.* See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Naturkundige Verhandelingen, &c. Verzam. II, deel v, stuk 2. 4^o. 1849.
- BEINLING (THEODOR RUDOLF) [1825-]** De Smilacearum Structura. Dissertatio inauguralis, &c. *pp. 27.* 8^o. Vratislaviae, 1850.
- Beinling (T. R.)** Ueber die geographische Verbreitung der Coniferen. *pp. 54.* 4^o. Breslau, 1858.
- Programm Magdal. Gymn. Abhandl.
- BEINOM (SAMUEL JOHANN ALBERT VON) S. J. A. v. Beinom . . .** Erklärung der Kupfer-Zieraten bei der Ode des J. C. Cuno, &c. See CUNO (J. C.) J. C. Cuno's . . . Ode über seinen Garten, &c. 8^o. 1750.
- BEISSEL (IGNAZ)** Ueber die Bryozoen der Aachner Kreidebildung, &c. *pp. 92: 10 pls.* See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Naturkundige Verhandelingen, &c. Verzam. II, deel XXII. 4^o. 1865.
- Beissel (I.)** Verzeichniss der palaeontologischen und mikrogeologischen Sammlungen aus der Aachener Umgebung. See UBAGHS (C.). 8^o. 1888.
- Beissel (I.)** Die Foraminiferen der Aachener Kreide . . . Nach dem Tode des Verfassers herausgegeben, und mit einer Einleitung versehen von E. Holzapfel. *pp. 78: & Atlas of 16 pls.* See PRUSSIA.—Koeniglich-Preussische geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 3 & Atlas. 8^o. & fol. 1891.
- BEISSNER (LUDWIG)** Handbuch der Coniferen-Benennung, &c. *pp. ii, 90.* 8^o. Erfurt, 1887.
- Beissner (L.)** Handbuch der Nadelholzkunde, &c. *pp. xx, 576: text illust.* 8^o. Berlin, 1891.
- BEITRAEGE ZU DER INSEKTEN-GE-SCHICHTE** herausgegeben von L. G. Scriba. Heft. I-III.† *col. illust.* 4^o. Frankfurt, 1790-93.
- The pagination is continuous.
- BEITRAEGE ZUR ANATOMIE UND PHYSIOLOGIE** [edited] von C. Eckhard. Bd. I-XII.† *illust.* 4^o. Giessen, 1858-88.
- BEITRAEGE ZUR ANTHROPOLOGIE UND URGESCHICHTE BAYERNs.** Organ der Münchener Gesellschaft für Anthropologie, Ethnologie, und Urgeschichte . . . Redaction: J. Ranke und N. Rüdingen. Bd. I-VIII, heft 4. 4^o. München, 1877-89.
- BEITRAEGE ZUR BIOLOGIE DER PFLANZEN.** Herausgegeben von . . . F. Cohn. Bd. I→ 8^o. Breslau, 1875 (1870)→
- BEITRAEGE ZUR BOTANIK.** See NEUE BEITRAEGE ZUR BOTANIK.
- BEITRAEGE ZUR ENTOMOLOGIE BESONDERS IN BEZUG AUF SCHLESIEN.** Herausgegeben von T. E. Schummel und F. H. Stannius. No. I-III.† *illust.* 8^o. Breslau, 1832-33.
- Each number has a second title:—
- I. Versuch einer genauen Beschreibung der in Schlesien einheimischen Arten der Gattung *Raphidia*, Linn., von T. E. Schummel. 1832.
- II. — der Familie der Ruderwanzen *Ploteres*, Latr., von T. Schummel. 1832.
- III. — der Gattung *Tipula*, Meigen. Bachmücke. Von T. E. Schummel. 1833.
- BEITRAEGE ZUR GEOLOGIE UND PALAEONTOLOGIE.** Herausgegeben von J. G. Bornemann. Hft. I.† *pp. 61: 3 pls., text illust.* 4^o. Jena, 1889.

BEITRAEGE ZUR GEOLOGIE UND PALAEONTOLOGIE DES HERZOGTHUMS BRAUNSCHWEIG, &c.

See BRUNSWICK.—*Herrzogliches Staats-Ministerium.*

BEITRAEGE ZUR KENNTNISS DES RUSSISCHEN REICHES, &c.

See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES.

BEITRAEGE ZUR LANDESKUNDE OESTERREICH'S UNTER DER ENNS.

See VIENNA.—VEREIN FUER VATERLAENDISCHE GESCHICHTE, &c.

BEITRAEGE ZUR LANDESKUNDE VON OESTERREICH OB DER ENNS UND SALZBURG.

See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 4— 8°. 1840—

BEITRAEGE ZUR NATURKUNDE.

[*Begun as:*]

Archiv für die systematische Naturgeschichte herausgegeben von . . . F. Weber und . . . D. M. H. Mohr. Bd. I, st. 1. 8°. Leipzig, 1804.

[*Continued as:*]

Beiträge zur Naturkunde . . . verfasst und herausgegeben von . . . F. Weber und . . . D. M. H. Mohr. Bd. I & II. 8°. Kiel, 1805-10.

Bd. II was edited by Weber alone.

BEITRAEGE ZUR NATURKUNDE AUS DEN OSTSEEPROVINZEN RUSSLANDS . . .

herausgegeben von [C. H.] Pander. Heft I. pp. 158: 3 pls. 8°. Dorpat, 1820.

BEITRAEGE ZUR NATURKUNDE und den damit verwandten Wissenschaften besonders der Botanik, Chemie . . . und Apothekerkunst. Von F. Ehrhart. Bd. I-VII. 8°. Hannover & Osnabrück, 1787-92.

BEITRAEGE ZUR PALAEONTOGRAPHIE VON OESTERREICH.

Herausgegeben von F. R. von Hauer. Bd. I, hft. 1, 2. pp. 64: 1 1/2 pls. 4°. Wien & Olmütz, 1858-59.

BEITRAEGE ZUR PALAEONTOLOGIE VON OESTERREICH - UNGARN UND DEN ANGRENZENDEN GEBIETEN, &c.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Beiträge zur Paläontologie Österreich-Ungarns und des Orients, &c. 4°. 1880-81.

BEITRAEGE ZUR PALAEONTOLOGIE OESTERREICH - UNGARNS UND DES ORIENTS.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET.

BEITRAEGE ZUR PETREFACTEN-KUNDE

. . . herausgegeben von G. Graf zu Münster. Hft. I-II. 4°. Beyreuth, 1839.

— herausgegeben von G. Graf zu Münster ([and afterwards] W. Dunker). Hft. I-VII. 4°. Beyreuth, 1843 (1839)-1846.

Hft. I is of the second edition, of which pp. 1-30, "Ueber die Clymenien und Goniatiten," &c., are a new edition of the paper "Ueber die Planuliten und Goniatiten," &c., issued in 1832.

Hft. II & IV are each devoted to a single paper with a second title as under:—

Hft. II. Decapoda macroura. Abbildung und Beschreibung der fossilen langschwanzigen Krebse in Kalkschiefen von Bayern . . . von G. Graf zu Münster. 1839.

.. IV. Beiträge zur Geognosie und Petrefacten-Kunde des südöstlichen Tirol's vorzüglich der Schichten von St. Cassian. Von Dr. Wissmann und G. Graf zu Münster. 1841.

BEITRAEGE ZUR PFLANZENKUNDE DES RUSSISCHEN REICHES.

See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES.

BEITRAEGE ZUR PHYSIOLOGIE UND MORPHOLOGIE NIEDERER ORGANISMEN.

Aus dem Kryptogamischen Laboratorium der Universität Halle a. S. Herausgegeben von . . . W. Zopf. Heft I— 8°. Leipzig, 1892—

BEITRAEGE ZUR WISSENSCHAFTLICHEN BOTANIK.

Herausgegeben von . . . M. Fünfstück. Bd. I— 8°. Stuttgart, 1895—

BEK (ALEKSEYĖ NIKOLAEVICH KAZEM).

See KAZEM-BEK.

BEK (VILHELM VILHELMOVICH).

See BECK (W. VON).

BEKAREVICH (NIKOLAI MIKHAILOVICH)

Material k Florye Kostromskoi gubernii. [Contributions to the Flora of the Kostroma government.] pp. 62. See KAZAN. —OBSSHCHESTVO ESTESTVOISPUITATELEI PRI IMPERATORSKOM KAZANSKOM UNIVERSITETYE. Trudui, &c. Tom. XII. [No. 3.] 8°. 1883.

Bekarevich (N. M.) O nyekotoruikh anomaliiakh, vstryechayushchikhsya u *Syringa vulgaris* L., *Galium mollugo* L. i *Campanula patula* L.—Ueber einige Anomalien von *Syringa vulgaris* L., *Galium mollugo* L. & *Campanula patula* L. pp. 4. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI PRI IMPERATORSKOM KAZANSKOM UNIVERSITETYE. Protokolui zasyedaniĖ, &c. 1885-86. Prilozheniya [Appendix], No. 88. 8°. 1886.

Bekarevich (N. M.) & Dmitriev (S. E.) Predvaritel'nyi otchet ob izsledovaniyakh drevnikh kladbishch v Kostromskoi gubernii, proizvedennuikh lyetom 1882 ghoda. [Preliminary account of explorations of the ancient burial places in the Kostroma government, executed in the summer of 1882.] pp. 13. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI PRI IMPERATORSKOM KAZANSKOM UNIVERSITETYE. Protokolui zasyedaniĖ, &c. 1882-83. Prilozheniya [Appendix], No. 66. 8°. 1883.

BEKAREWITSCH (NICOLAI).

See BEKAREVICH (N. M.)

BEKE (CHARLES TILSTONE) [1800-1874] The sources of the Nile: being a general survey of the basin of that river and of its head-streams; with the history of Nilotic discovery. pp. xv, 155: 1 pl., 5 maps, text illust. 8°. London, 1860.

Beke (C. T.) Résumé of the Journey of MM. Monteiro and Gamitto, &c. See ROYAL GEOGRAPHICAL SOCIETY. The Lands of Cazembe, &c. 8°. 1873.

Beke (C. T.) The late Dr. C. Beke's discoveries of Sinai in Arabia and of Midian . . . Edited [with introduction] by his Widow [E. Beke, formerly Alston]. pp. xviii, 606: 15 pls., 1 map. 8°. London, 1878.

Appendix contains:—

A. Geological Notes . . . By J. Milne.

D. Copy of Prof. Oliver's determination of Plants collected.

E. List of Shells . . . By J. Milne.

BÉKÉTOFF (ANDREAS).

See BEKETOV (A. N.)

BEKETOV (ANDREĖ NIKOLAEVICH) [1825-] Ocherk TiflisskoĖ Flori s opisaniem lyutikovnikh i Prind-lezhashchikh. [An account of the Tiflis Flora, with a description of the Ranunculaceae belonging to it—a botanical Thesis.] pp. 55: 3 pls., 1 map. 8°. Sanktpeterburgh, 1853.

Beketov (A. N.) Kurs Botaniki [Botanical Course]. Tom. I. pp. iv, 317, lix: 29 pls. 8°. Sanktpeterburgh, 1862.

Beketov (A. N.) Materialui dlya izucheniya Peterburghskoi Rastitel'nosti. [Contributions towards the study of the St. Petersburg Vegetation.] See ST. PETERSBURG.—RUSSKOE ENTOMOLOGICHESKOE OBSSHCHESTVO. Estestvennoistoricheskaya izsledovaniya S. Peterburghskoi gubernii, &c. 8°. 1864.

Beketov (A. N.) *Scripta Botanica Horti Universitatis Imperialis Petropolitanae, &c.* Vol. I → *See* ST. PETERSBURG. — IMPERATORSKIĖ SANKTPETERBURGSKIĖ UNIVERSITET. 8°. 1886 →

BEKKER (C. W.) *Teutsche Ornithologie . . . Herausgegeben von Borkhausen . . . C. W. Becker, &c.* 2 Vol. *See* BORKHAUSEN (M. B.) & others. fol. 1800–1811.

— *Neue Ausgabe.* 2 Vol. fol. [1837–41.]

BEKKER (IMMANUEL) [1785–1871] *Aristoteles Graece; ex recensione I. Bekkeri, &c.* 5 Vol. *See* ARISTOTLE. 4°. 1831–70.

BEKKERHINN (KARL) & **Kramp** (C.) *Kristallographie des Mineralreichs.* pp. xl, 439: 12 pls. 8°. Wien, 1793.

BEKMANN (). *See* BECMANN.

BEL (JULES) *Nouvelle Flore du Tarn et de la région Toulousaine.* pp. lix, 371. 8°. Albi, 1885.

Bel (J.) *Les maladies de la Vigne et les meilleurs cépages Français et Américains.* pp. 306: text illust. 8°. Paris, 1890.

BÉLANGER (CHARLES) [1805–] *Voyage aux Indes-Orientales, &c.* 1 Tom. & Atlas. *See* FRANCE. 8°. & fol. 1834.

BELANY (JAMES COCKBURN) *A treatise upon Falconry.* In two parts. pp. vii, 277, 6: 1 pl. 8°. Berwick-upon-Tweed, 1841.

BELCHER (Sir EDWARD) *K.C.B.* [1799–1877] *Geological Notes.* *See* BEECHY (F. W.) *The Zoology of Capt. Beechey's Voyage.* 4°. 1839.

Belcher (Sir E.) *Narrative of a voyage round the World, performed in H.M.S. Sulphur, during . . . 1836–1842, &c.* 2 Vol. *illustr.* 8°. London, 1843.

The Appendix to Vol. II contains:—"The regions of Vegetation; being an analysis of the distribution of vegetable forms over the surface of the globe in connexion with climate and physical agents. By R. B. Hinds." A manuscript Journal kept on this Voyage by G. Barclay [q.v.] is preserved in the Botanical Department.

Belcher (Sir E.) *The Botany of the voyage of H.M.S. Sulphur under the command of Capt. Sir E. Belcher . . . during the years 1836–42, &c.* *See* HINDS (R. B.) 4°. 1844.

Belcher (Sir E.) *The Zoology of the voyage of H.M.S. Sulphur, under the command of Capt. Sir E. Belcher . . . during . . . 1836–42, &c.* 2 Vol. *See* HINDS (R. B.) 4°. 1844 [–46].

Belcher (Sir E.) *Narrative of the voyage of H.M.S. Samarang, during . . . 1843–46; employed surveying the Islands of the Eastern Archipelago . . . With notes on the Natural History of the Islands, by A. Adams.* 2 Vol. *illustr.* 8°. London, 1848.

Belcher (Sir E.) *The Zoology of the voyage of H.M.S. Samarang; under the command of Capt. Sir E. Belcher . . . during . . . 1843–46.* *See* ADAMS (A.) fol. 1850.

Belcher (Sir E.) *The Arctic Dispatches containing an account of the discovery of the North-West Passage . . . With . . . the dispatches of Capt. Sir E. Belcher, &c.* *See* McCURE (Sir R. J. LE M.) 8°. [1854.]

Belcher (Sir E.) *The last of the Arctic Voyages; being a narrative of the expedition in H.M.S. Assistance . . . in search of Sir J. Franklin, during . . . 1852–54. With notes on the Natural History by Sir J. Richardson, &c.* 2 Vol. *illustr.* 8°. London, 1855.

Vol. II contains:—
Account of the Fish. By Sir J. Richardson.
Account of the Arctic Carboniferous fossils. By J. W. Salter.
Note on some remains of an *Ichthyosaurus* discovered . . . at Exmouth Island . . . By R. Owen.
Account of the Shells collected . . . north of Beechey Island. By L. Reeve.
Account of the Crustacea. By T. Bell.

BELDING (LYMAN) *Land Birds of the Pacific District.* pp. 274. *See* CALIFORNIA ACADEMY OF SCIENCES. *Occasional Papers, &c.* Vol. II. 8°. 1890.

BELEM (Pará), *Brazil.* — *Museu Paraense de Historia Natural e Ethnographia.* Boletim, &c. Vol. I → 8°. Pará, 1894 →

Belem (Pará), *Brazil.* — *Museu Paraense de Historia Natural e Ethnographia.* Instruções praticas sobre o modo de colligir productos da natureza para o Museu . . . pelo . . . Director . . . E. A. Goeldi. pp. 30: 2 pls. 8°. Belem, 1895.

Belem (Pará), *Brazil.* — *Museu Paraense de Historia Natural e Ethnographia.* Relatorio apresentado pelo Director [E. A. Goeldi], &c. pp. 20. 8°. Belem, 1895.

BELFAST NATURAL HISTORY AND PHILOSOPHICAL SOCIETY.

[1821 Founded as *Natural History Society of Belfast.*
1842 *Belfast Natural History and Philosophical Society.*]

Transactions. (*Proceedings.*) 1853–55. *See* NATURAL HISTORY REVIEW, &c. Vol. I, II. 8°. 1854, 55.

Belfast Natural History and Philosophical Society.

Proceedings, &c. 1871–82. 10 No. 8°. Belfast, 1873–82.

[Continued as:]

Report and Proceedings, &c. 1882–3 → 8°. Belfast, 1883 →

Belfast Natural History and Philosophical Society. *See* IRISH NATURALIST, THE . . . Official organ of the . . . Society, &c. Vol. I → 8°. 1892 →

Belfast Natural History and Philosophical Society. On the study of Natural History, as a branch of general education in schools and colleges; being a paper read before the . . . Society, &c. *See* PATTERSON (R.) 8°. 1840.

BELFAST NATURALISTS' FIELD CLUB.

[Founded 1863.]

Annual Report, &c. No. VI–X. 8°. Belfast, 1869–73.

[Continued as:]

Annual Report and Proceedings, &c. Series II, vol. I → 8°. Belfast, 1881 (1875) →

Belfast Naturalists' Field Club. *See* IRISH NATURALIST, THE . . . Official organ of the . . . Club, &c. Vol. I → 8°. 1892 →

Belfast Naturalists' Field Club.

Guide to Belfast and the adjacent counties by members of the Belfast Naturalists' Field Club. pp. 327: 47 pls., 1 map. 8°. Belfast, 1874.

Prepared for the use of the members of the British Association.

Belfast Naturalists' Field Club.

A Flora of the North-East of Ireland, &c. *See* STEWART (S. A.) & CORRY (T. H.) 8°. 1888.

BELGIQUE HORTICOLE, La, Journal des Jardins, des Serres et des Vergers, par C. Morren (... et E. Morren). Tom. I-XIV. 8°. Liège, 1851-64.

— Annales d'Horticulture Belge et Étrangère par E. Morren. Tom. XV-XXIV. 8°. Liège, 1865-74.

— Table générale ... Tom. I-XX. 1851-70. 8°. Liège, 1871.

— Annales de Botanique et d'Horticulture, par E. Morren. Tom. XXV-XXXIV. 8°. Liège, 1875-84.

BELGIUM.—ADMINISTRATION CENTRALE DES MINES.

—*Service Géologique*. [Established 1896.] Bibliographia Geologica ... Par M. Mourlon ... avec la collaboration de G. Simoens. 8°. Bruxelles, 1897.

Belgium.—ADMINISTRATION CENTRALE DES MINES.—*Service Géologique*.

La Classification Décimale de M. Dewey appliquée aux sciences géologiques pour l'élaboration de la Bibliographia Geologica, &c. pp. 24. 8°. Bruxelles, 1898.

BELGIUM.—COMMISSION GÉOLOGIQUE.

Explication de la feuille de Roulers, par A. Rutot. pp. 43: text illust. 8°. Bruxelles, 1885.

Belgium.—COMMISSION GÉOLOGIQUE. [Maps.]

Carte Géologique de la Belgique. Echelle métrique 1:40,000 [i.e. 1 m. = 1½ in. about]. Sh. 52→ geol. col. Bruxelles [1894→].

BELGIUM.—COMMISSION ROYALE DE POMOLOGIE. Annales de Pomologie Belge et Étrangère, &c.

Ann. I-VIII, col. illust. 4°. Bruxelles, 1853-60.

A series of plates with descriptive letterpress. Each article is signed, the chief contributors being A. Royer, A. Bivort, L. de Bavay, and C. H. Hennaui.

BELGIUM.—SERVICE DE LA CARTE GÉOLOGIQUE.

See supra, *Commission Géologique*.

BELGIUM.—Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique.

See BRUSSELS.

BELGIUM.—Fédération des Sociétés d'Horticulture de Belgique.

Bulletin, &c. 1878-86. 8°. Liège, Bruxelles, 1879-88. Bulletins for the years 1879, 1881 & 1882 do not appear to have been issued.

BELGIUM.—Musée Royal d'Histoire Naturelle de Belgique. See BRUSSELS.

BELGIUM.—Société Belge de Géologie de Paléontologie et d'Hydrologie. See BRUSSELS.

BELGIUM.—Société Entomologique de Belgique. See BRUSSELS.

BELGIUM.—Société Géologique de Belgique. See LIEGE.

BELGIUM.—Société Malacologique de Belgique. See BRUSSELS.

BELGIUM.—Société Royale de Botanique de Belgique. See BRUSSELS.

BELGIUM. [Maps.] [Carte géologique de la Belgique et des contrées voisines représentant les terrains qui se trouvent au-dessous du Limon Hesbayen et du Sable Campinien. Par A. Dumont. (Scale 1:800,000, i.e. 1 in. = 12½ m. about.) s.sh. col. (Brussels,) 1849.]

Wanting. It was re-issued in 1855.

— [Third edition.] s.sh. col. [Brussels,] 1876.

For explanatory text, See HENNEQUIN (E.) Exposé sommaire, &c.

Belgium. [Maps.] [Carte géologique de la Belgique ... Par A. Dumont. Echelle 1:160,000 (i.e. 1 in. = 2½ m.) 9 sh. col. Bruxelles, 1853.]

Wanting.

— [Another edition.] 9 sh. col. Bruxelles, 1877-78. M

Belgium. [Maps.] [Carte géologique de la Belgique indiquant les terrains qui se trouvent au-dessous du Limon Hesbayen et du Sable Campinien par A. Dumont. Echelle 1:160,000 (i.e. 1 in. = 2½ m.) 9 sh. col. Bruxelles, 1855.]

Wanting.

— [Another edition.] 9 sh. col. Bruxelles [1878]. G

Belgium. [Maps.] Carte géologique de la Belgique et des provinces voisines par G. Dewalque. Echelle 1:500,000 [i.e. 1 in. = 7½ m. about]. s.sh. col. Bruxelles [1879].

For a "Notice explicative," See DEWALQUE (G. J. G.)

Belgium. [Maps.] Carte physique et hypsométrique de la Belgique. Echelle 1:200,000 [i.e. 1 in. = 3¼ m.] s.sh. Bruxelles [188-]. V 7

Belgium. [Maps.] [For Geological Maps] See also supra, *Commission Géologique*.

BELGRADE.—INSTITUT GÉOLOGIQUE.

Gheoloshki Anali Balkanskogha Poluostrova, &c.—Annales Géologiques de la Péninsule Balkanique dirigées par J. M. Zujović. Tom. I→ 8°. Beograd, 1889→

The parts in each volume are separately paged. The papers are accompanied by a French or a German translation.

BELGRAND (MARIE FRANÇOIS EUGÈNE) [1810-1878] Histoire générale de Paris. La Seine. I. Le bassin Parisien aux Âges antéhistoriques. pp. 56 (4): 80 pls. 4°. Paris, 1869. G

BELKE (GUSTAW) Rzut oka na Historya Paleontologii i na fauny Paleozoiczne Rossyi i Polski, &c. pp. 29. 8°. Petersburg, 1862. G

Za pozwoleniem Cenzury.

BELL (ALFRED) On the "Mud Deposit" at Selsey, Sussex. See DIXON (F.) The geology of Sussex ... New [Second] edition, &c. 4°. 1878. [1835-10]

BELL (Sir CHARLES) [1774-1842] A proposal submitted to the consideration of the managers of the Royal Infirmary, for the establishment of a Museum, &c. pp. 9. 4°. Edinburgh, 1804. L. 85

Bell (Sir C.) Idea of a new anatomy of the Brain, &c. pp. 36. 8°. London [1811]. L. 86

Privately printed.

Bell (Sir C.) The Hand; its mechanism and vital endowments as evincing design. pp. xvi, 314: text illust. 8°. London, 1833. 7

Bridgewater Treatise no.

Revised in Supp. II

BELL (CHARLES LOWTHIAN) [1855-] The Manufacture of Iron and Steel [in the Newcastle District]. See RICHARDSON (W.) Visit of the British Association to Newcastle-upon-Tyne 1889. Official Local Guide. Industrial Section. 8°. 1889. 72

BELL (FRANCIS JEFFREY) [1855-] [Echinodermata of the Arctic Regions.] See MARKHAM (A. H.) A Polar Reconnaissance, &c. Appendix, E. 8°. 1881. 71

Bell (F. J.) Echinodermata [of the Indo-Pacific]. See BRITISH MUSEUM (NATURAL HISTORY). Report on the Zoological Collections made ... during the voyage of H.M.S. 'Alert' 1881-82. 8°. 1884. G 80

Bell (F. J.) *Comparative Anatomy and Physiology*. pp. ix, 555: text illust. 8°. London, &c., 1885.

Bell (F. J.) *The Zoological Record* . . . Edited by F. J. Bell. 1884-85. Vol. XXI-XXII. See ZOOLOGICAL SOCIETY OF LONDON. 8°. 1885-86.

Bell (F. J.) Note on a Nematoid Worm (*Gordius verrucosus*) obtained . . . on Kilima-njaro. See JOHNSTON (H. H.) *The Kilima-njaro Expedition, &c.* Chap. XVIII. Appendix I. 8°. 1886 [1885].

Bell (F. J.) On the Holothurians of the Mergui Archipelago. See ANDERSON (JOHN) *F.R.S.* [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. I. 8°. 1886.

Bell (F. J.) Echinodermata. See FERNANDO DE NORONHA, *Island of*. *The Natural History of the Island, &c.* 8°. 1890.

Bell (F. J.) Catalogue of the British Echinoderms in the . . . Museum, &c. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1892.

BELL (H. C. P.) *The Voyage of F. Pyrard of Laval to the East Indies* . . . Translated . . . from the third French edition of 1619 and edited with notes . . . by H. C. P. Bell. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 76, 77, 80. 8°. 1887-90.

BELL (Sir ISAAC LOWTHIAN) *Bart.* [1816-] Notes of a visit to Coal- and Iron-mines and Ironworks in the United States . . . Second edition. pp. iv, 66. 8°. Newcastle-on-Tyne, 1875.
The first edition appeared in the same year.

BELL (JACOB) [1810-1859] *Pharmaceutical Journal and Transactions* . . . Edited by J. Bell. Vol. I-XVIII. See PHARMACEUTICAL SOCIETY OF GREAT BRITAIN. 8°. 1842-59.

BELL (JOHN) [1691-1780] *Travels from St. Petersburg . . . to diverse parts of Asia*. 2 Vol. [in 1.] 1 map. 4°. Glasgow, &c., 1763.

— See PINKERTON (J.) *A general collection of . . . Voyages, &c.* Vol. VII. 4°. 1811.

BELL (ROBERT) [For reports in connection with the Survey] See CANADA.—*Geological and Natural History Survey*.

BELL (ROBERT GEORGE) [1833-1888] Note on the Pliocene beds of St. Erth. See GEOLOGISTS' ASSOCIATION. Excursion to Cornwall . . . 1887, &c. 8°. 1887.

BELL (THOMAS) *F.R.S.* [1792-1880] See ZOOLOGICAL JOURNAL, THE . . . Conducted by T. Bell, &c. Vol. I-II. 8°. 1825-26.

Bell (T.) *F.R.S.* *Treatise on the . . . Human Teeth* . . . By J. Hunter . . . With notes by T. Bell. See HUNTER (J.) *The Works of J. Hunter, &c.* Vol. II. 8°. 1835.

Bell (T.) *F.R.S.* *A monograph of the Testudinata*. Pt. I-VIII.† pp. xxiv [80]: 40 pls. col. 4°. London [1836-42].

Title from wrapper.

— [Another copy.]

Wanting the plates. There are bound up with this copy 11 additional pages (proof) of text, proof copies of four of the plates, and a proof of the text written by J. E. Gray to accompany the sets of the plates which were issued in 1872 under the title "Tortoises, Terrapins and Turtles." See SOWERBY (J. DE C.) & LEAR (E.)

— [Another copy.] pp. xxiv: 46 foll. text and 61 proof pls. before letters with some copies as published.

In this copy the text and plates published and unpublished are systematically arranged. Wanting the wrappers, and text of *Emys Hamiltoni* and *Terrapene miniata*.

Bell (T.) *F.R.S.* *A history of British Quadrupeds, including the Cetacea*. pp. xviii, 526: text illust. 8°. London, 1837.

Large-paper copy.

— Second edition, revised . . . by the author assisted by R. F. Toms . . . and E. R. Alston. pp. xviii, 474: text illust. 4°. London, 1874.

Bell (T.) *F.R.S.* *A history of British Reptiles, &c.* pp. xiv, 142: text illust. 8°. London, 1839.

Large-paper copy.

— Second edition. pp. xxiv, 159: text illust. 8°. London, 1849.

Bell (T.) *F.R.S.* *Reptiles [collected during the voyage]*. See GREAT BRITAIN AND IRELAND. *The Zoology of the Voyage of H.M.S. Beagle . . . during . . . 1832-36, &c.* Pt. V. 4°. 1842.

Bell (T.) *F.R.S.* *The organization of Trilobites* . . . By H. Burmeister . . . Edited from the German by Prof. Bell, &c. See RAY SOCIETY. 8°. 1846.

Bell (T.) *F.R.S.* *Notes on the Crustacea of the Chalk formation*. See DIXON (F.) *The geology . . . of Sussex, &c.* 4°. 1850.

— New [second] edition, &c. 4°. 1878.

Bell (T.) *F.R.S.* *A history of British stalk-eyed Crustacea*. pp. lxx, 386: text illust. 8°. London, 1853.

Bell (T.) *F.R.S.* *Account of the Crustacea [collected between Beechey Island and Northumberland Sound]*. See BELCHER (Sir E.) *The last of the Arctic Voyages, &c.* Vol. II. 8°. 1855.

Bell (T.) *F.R.S.* *Catalogue of Crustacea in the . . . British Museum*. Pt. I. Leucosiadae. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1855.

Bell (T.) *F.R.S.* *A monograph of the fossil Malacostracous Crustacea of Great Britain*. 2 Pt. See PALAEONTOGRAPHICAL SOCIETY. 4°. 1857, 62.

Bell (T.) *F.R.S.* *The natural history and antiquities of Selborne* . . . Edited [with notes] by T. Bell, &c. See WHITE (G.) 8°. 1877.

Bell (T.) *F.R.S.* [Manuscript lists and notes relating to the Reptilia and Amphibia obtained by C. R. Darwin during the voyage of the Beagle.] See DARWIN (C. R.) fol. [1832-45.]

Bell (T.) *F.R.S.* & **Baird** (W.) *Tabular view of the orders and leading families of Reptilia and Amphibia, &c.* 4 pls. 4°. London [1862].

Bell (T.) *F.R.S.* & **Owen** (Sir R.) *Monograph of the fossil Reptilia of the London Clay (and of the Bracklesham and other Tertiary beds)*. See PALAEONTOGRAPHICAL SOCIETY. 4°. 1849.

BELL (THOMAS) *Inspector of Mines*. [For official reports as Inspector of Mines] See GREAT BRITAIN AND IRELAND.—*Home Office*.

BELLA (JOAÃO ANTONIO DALLA) *Memoria sobre a cultura das Oliveiras em Portugal, &c.* pp. xix, 190. 4°. Coimbra, 1786.

— Segunda edição . . . anotada por S. F. de Mendo Trigoso. pp. [iv], xvi, 212. 4°. Lisboa, 1818.

BELLAIRS (NONA) [-1897] *Hardy Ferns; how I collected and cultivated them*. pp. xii, 128: 1 pl. (col.) 8°. London, 1865.

Revised in Suppl
BELLAMY (JOHN CREMER) *The Natural History of South Devon.* pp. xvi, viii, 455-18 pls., 5 maps, text illust. 8°. Plymouth & London, 1839.

Bellamy (J. C.) *The housekeeper's Guide to the Fish-market . . . and an account of the Fishes and Fisheries of Devon and Cornwall, in respect of Commerce . . . Natural History, &c.* pp. 146. 18°. London & Plymouth, 1862.

BELLANI (ANGELO) [1776-1852] *Della indefinibile durabilità della vita nelle bestie con un' appendice sulla longevità delle Piante.* pp. 101. 8°. Milano, 1836.

BELLARDI (CARLO LODOVICO) [1741-1828] *Mezzo facile, ed economico per nodrire i Bachi da Seta in mancanza della foglia recente de' Mori, &c.* pp. 23. 8°. Torino, 1787.

BELLARDI (LUIGI) [1818-1889] *Description des Cancellaires Fossiles des terrains Tertiaires du Piémont.* pp. 42: 4 pls. 4°. Turin, 1841.
 Mem. R. Accad. Sci. Torino. Ser. II, tom. III.

Bellardi (L.) *Monografia delle Pleurotome fossili del Piemonte.* pp. 122: 4 pls. 4°. Torino, 1847.
 Mem. R. Accad. Sci. Torino. Ser. II, tom. IX.

Bellardi (L.) *Monografia delle Columbelle fossili del Piemonte.* pp. 23: 1 pl. 4°. Torino, 1848.
 Mem. R. Accad. Sci. Torino. Ser. II, tom. X.

Bellardi (L.) *Monografia delle Mitre fossili del Piemonte.* pp. 34: 2 pls. 4°. Torino, 1850.
 Mem. R. Accad. Sci. Torino. Ser. II, tom. XI.

Bellardi (L.) *Catalogo ragionato dei Fossili Nummulitici d'Egitto della raccolta del Regio Museo Mineralogico di Torino.* pp. 35: 3 pls. 4°. Torino, 1854.
 Mem. R. Accad. Sci. Torino. Ser. II, tom. XV.

Bellardi (L.) *Coquilles terrestres et fluviatiles recueillies par M. . . Bellardi dans un voyage en Orient.* See MOUSSON (J. R. A.) 8°. 1854.

Bellardi (L.) *Saggio di Ditterologia Messicana.* 2 Pt. & Appendice [in 1 Vol.] illust. 4°. Torino, 1859-62.
 Mem. R. Accad. Sci. Torino. Ser. II, tom. XIX-XII.

Bellardi (L.) *Quadri iconografici di Botanica, &c.* pp. 40: 60 pls. col. 4°. Torino & Milano, 1863.

Bellardi (L.) *I Molluschi dei terreni Terziari(i) del Piemonte e della Liguria descritti da L. Bellardi ([and afterwards, Pt. VI-→] F. Sacco). Pt. I-→* 4°. Torino, 1872-→

Each part is separately paged.
 Pts I-VIII, XI & XIII are reprinted from the "Mem. R. Accad. Sci. Torino." Ser. II, tom. XXVII-XLIV.

Bellardi (L.) *Monografia delle Nuculidi trovate finora nei terreni Terziari del Piemonte e della Liguria.* pp. 33: 1 pl. 4°. Torino, 1875.

Bellardi (L.) & **Michelotti** (G.) *Saggio oritografico sulla classe dei Gasteropodi fossili dei terreni Terziari del Piemonte.* pp. 80: 8 pls. 4°. Torino, 1840.
 Mem. R. Accad. Sci. Torino. Ser. II, tom. III.

BELLARS (HENRY JOHN) *Illustrated Catalogue of British Land and Freshwater Shells.* pp. vi, 30: 4 pls. col. 8°. Chester, 1858.

BELLEFONDS (L. DE) [For maps compiled by L. de Bellefonds] See EGYPT. [Maps.]

BELLENDEN KER. See KER.

BELLERMANN (JOHANN BARTHOLOMAEUS) *Abbildungen zum Cabinet der vorzüglichsten in und ausländischen Holzarten nebst deren Beschreibung.* 72 pls. col., with descriptive letterpress. fol. Erfurt, 1788.

BELLERMANN (JOHANN JOACHIM) [1754-1842] *Ueber das bisher bezweifelte Daseyn des Rattenköniges. Eine naturgeschichtliche Vorlesung, &c.* pp. x, 50: 1 pl. 8°. Berlin, 1820.

BELLESME (GEORGES LOUIS MARIE FÉLICIEN JOUSSET DE) See JOUSSET DE BELLESME.

BELLET (EUGÈNE ROISSARD DE) *Baron.* See ROISSARD DE BELLET.

BELLEVAL (CHARLES DE) *Nomenclature Botanique Languedocien.* 12°. Montpellier, 1840.
 Ann. Soc. Agric. Départ. L'Hérault. 1840, pp. 65-113.

BELLEVAL (PIERRE RICHER DE) [c. 1558-1625] *Opusculs de P. R. de Belleval . . . auxquels on a joint un traité d'O. de Serres, Sur la manière de travailler l'écorce du Mûrier blanc. Nouvelle édition . . . [with a preface] par M. Broussonet.* 4°. Paris, 1785.
 A series of reprints, titles included, from the original fonts, with covering title and preface, comprising:—
 Préface de l'Éditeur. pp. 3.
 'Ovoparologia seu Nomenclatura Stirpium, quae in Horto Regio Monspelienensi recens constructo coluntur, &c. (Remonstrance, &c.) pp. 38 (4). 4°. Monspelii, 1598.
 Dessin touchant la recherche des Plantes du pays de Languedoc, &c. pp. 8: 5 pls. 4°. Montpellier, 1605.
 La seconde richesse du Meurier blanc, qui se trouve en son escorce . . . Échantillon de la seconde édition du Théâtre d'Agriculture, d'O. de Serres, &c. pp. 18. 4°. Paris, 1603.

Belleval (P. R. DE) *'Ovoparologia seu Nomenclatura Stirpium, quae in Horto Regio Monspelienensi recens constructo coluntur.* pp. 38. 4°. Monspelii, 1598.

Belleval (P. R. DE) [For previously unpublished illustrations of Plants] See GILBERT (J. E.) J. E. Gilbert . . . Exercitia Phytologica, &c. 2 Vol. 8°. 1792.

— See BOTANY. *Démonstrations élémentaires de Botanique . . . Quatrième édition. Atlas.* 4°. 1796.

Belleval (P. R. DE) *Notice historique sur la vie, les travaux et les écrits de P. R. de Belleval.—Observations sur les figures des Plantes de la seconde série contenant les descriptions de Belleval.* See BOTANY. *Démonstrations élémentaires de Botanique, &c. Atlas, tom. I.* 4°. 1796.

Belleval (P. R. DE) *P. R. de Belleval . . . Discours, &c.* See PLANCHON (J. E.) 8°. 1869.

BELLEW (HENRY WALTER) [1833-1892] *An inquiry into the Ethnography of Afghanistan.* pp. iv, 208. 8°. Woking, 1891.

BELLI (ONORIO) See BELLUS (HONORIUS)

BELLIO (VICTOR) [1847-] & **Taramelli** (T.) *Geografia e Geologia dell' Africa.* See TARAMELLI (T.) & BELLIO (V.) 8°. 1890.

BELLO Y ESPINOSA (DOMINGO) *Apuntes para la Flora de Puerto-Rico . . . Primera (—Segunda) parte.* pp. 102: 3 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c. Tom. X & XII.* 8°. 1881, 83.

BELLOC (ÉMILE) *Les Diatomées de Luchon et des Pyrénées centrales.* pp. 58: 1 pl. 8°. Saint-Gaudens, 1887.
 Revue de Comminges. Tom. III.

BELLONIUS (PETRUS) See BELON.

BELLOTTI (CRISTOFORO) *Descrizione di alcune nuove specie di Pesci fossili di Perledo e di altre località Lombarde.* See STOPPANI (A.) *Studi geologici e paleontologici sulla Lombardia, &c.* 8°. 1857.

BELLUCCI (GIUSEPPE) *Sulla formazione dell' Amido ne' grani di clorofilla.* pp. 19. 4°. Perugia, 1887.

BELLUCCIUS (THOMAS) [-1671] *Plantarum index Horti Pisani* (Appendix *Plantarum Florentinos Hortos Ornantium*). pp. 64. 8°. *Florentiæ*, 1662.
Each leaf has been trimmed and mounted.

BELLUNO. [Maps.] *Carta geologica della provincia di Belluno . . . dal T. Taramelli. Scala . . . 1:172,800* [i.e. 1 in. = 2½ m. about]. s.sh. col. *Torino* [1883].
For "Note illustrative" See TARAMELLI (T.)

BELLUS (HONORIUS) H. Belli Vicentini . . . aliquot *Epistolæ, de rarioribus quibusdam Plantis agentes. See LÉCLUSE (C. DE) C. Clusii . . . Rariorum Plantarum Historia, &c.* fol. 1601.

Bellus (H.) *Plantæ . . . quæ in Baldo Monte . . . reperiuntur . . . Secunda editio. Cui additæ sunt nonnullæ Stirpes insignes ab H. Bello . . . in Creta observatæ, &c.* See PONA (G.) 4°. 1608.

BELLYNCK (AUGUSTE ALEXIS ADOLPHE ALEX-ANDRE) [1814-1877] *Flore de Namur . . . Plantes Vasculaires. pp. xxxii, 353.* 8°. *Namur & Bruxelles*, 1855.

Bellynck (A. A. A. A.) *Catalogue des Plantes . . . observées en Belgique, &c.* pp. 80. 8°. *Namur*, 1876.

Bellynck (A. A. A. A.) *La Botanique en 1876. pp. 24. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. I. (Mémoires.)* 8°. 1877.

BELON (PIERRE) [1517-1564] P. Bellonii . . . De *Aquatilibus, libri duo, &c.* pp. [xxx], 448: text *illust.* obl. 8°. *Parisiis*, 1553.

C. Gesneri . . . *Historiæ Animalium . . . Liber IIII . . . continentur . . . P. Bellonii . . . de Aquatiliis singulis scripta, &c.* See GESNER (C.) fol. 1558.

— *Editio secunda, &c.* fol. 1620.

Belon (P.) *L'Histoire de la nature des Oyseaux, avec leurs descriptions, & naïfs portraits retirez du naturel, écrite en sept livres, &c.* pp. [28], 381: text *illust.* fol. *Paris*, 1555.

Belon (P.) *Les observations de plusieurs singularitez & choses memorables, trouvées en Grèce, Asie, Judée, Egypte, Arabie, & autres pays estranges, rédigées en trois livres. foll. [12], 211: 1 pl., text illust.* 4°. *Paris*, 1555.

[Another edition.] pp. [xiv], 468: text *illust.* 4°. *Paris*, 1588.

Belon (P.) P. Bellonii . . . *Plurimarum singularium & memorabilium rerum in Græcia . . . aliisq. exteris provinciis . . . observationes, tribus libris expressæ. C. Clusius Atrebas à Gallicis Latinas faciebat. pp. [xvi], 495: text illust.* 8°. *Antverpiæ*, 1589.

— *Altera editio, &c.* See LÉCLUSE (C. DE) C. Clusii . . . *Exoticorum libri decem, &c.* fol. 1605.

Belon (P.) P. Bellonii . . . *De neglecta Stirpium cultura atque earum cognitione libellus . . . C. Clusius Atrebas à Gallico Latinum faciebat. pp. 78.* 8°. *Antverpiæ*, 1589.

— [Another edition.] See LÉCLUSE (C. DE) C. Clusii . . . *Exoticorum libri decem, &c.* fol. 1605.

Belon (P.) *A collection of . . . Travels & Voyages . . . Containing . . . the Observations of M. Belon, &c.* See RAY (J.) 8°. 1693.

— *Second edition, &c.* 8°. 1738.

Belon (P.) *À la mémoire de P. Belon, &c.* pp. 29. 8°. *Liège*, 1885.

La Belgique horticole, 1885.

BELOWSKY (MAX) *Das Hochgebirge der Republik Ecuador. I. Petrographische Untersuchungen. — Tulcan bis Escaleras-Berge. See REISS (J. W.) & STUEBEL (A.) Reisen in Süd-Amerika.* 4°. 1892.

BELT (THOMAS) [1832-1878] *Mineral Veins: an enquiry into their origin, founded on a study of the auriferous quartz veins of Australia. pp. 52: 1 pl. col.* 8°. *London*, 1861.

Belt (T.) *The Naturalist in Nicaragua: a narrative of a residence at the Gold Mines of Chontales; journeys in the Savannas and forests. With observations on animals and plants in reference to the Theory of Evolution of living forms. pp. xvi, 403: 4 pls., 1 map, text illust.* 8°. *London*, 1874.

Belt (T.) *The superficial gravels and clays around Finchley, Ealing, and Brentford. pp. 47: text illust.* 8°. *London*, 1878.

Quart. Journ. Science. Vol. VIII.

BELTRAMINI DE' CASATI (FRANCESCO) [1828-] *I Licheni Bassanesi enumerati e descritti. pp. 314: 4 pls.* 8°. *Bassano*, 1858.

BELTREMIEUX (ÉDOUARD) *Faune fossile du département de la Charente-Inférieure. pp. 80.* 8°. *La Rochelle*, 1866.

Ann. Acad. La Rochelle.

BELVEDERE, near Weimar. *Hortus Belvedereanus, or a Catalogue of Plants cultivated in the . . . Garden, &c. No. 1. See DENNSTEDT (A. W.)* 4°. 1820.

BELZUNG (ERNEST FERDINAND) *Thèse . . . La Chlorophylle et ses fonctions. pp. 106: text illust.* 4°. *Paris*, 1889.

BEMMELEN (J. A. VAN) See *REPERTORIUM ANNUM LITERATURÆ BOTANICÆ PERIODICÆ*; curavit J. A. van Bemmelen. Tom. I. 8°. 1873.

BEMMELEN (JOHAN FRANS VAN) *Over den bouw der Schelpen van Brachiopoden en Chitonen. Academisch proefschrift, &c. pp. 111: 1 pl.* 8°. *Leiden*, 1882.

Bemmelen (JOHAN F. VAN) *Beiträge zur Kenntniss der Halsgegend bei Reptilien . . . I Anatomischer Theil. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP, &c. Bijdragen tot de Dierkunde. Aflev. 15.* 4°. 1888.

Bemmelen (JOHAN F. VAN) *Bemerkungen über den Schädelbau von Dermochelys coriacea. See HAECKEL (E. H.) & others. Festschrift, &c. Bd. II.* 8°. 1896.

BENDIRE (CHARLES EMIL) [1836-1897] *Directions for collecting, preparing, and preserving Birds' Eggs and Nests. pp. 10: text illust. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 39, Pt. D.* 8°. 1891.

Bendire (C. E.) *Life histories of North American Birds [Gallinaceous Birds, Pigeons & Birds of Prey] with special reference to their breeding habits and eggs, &c. pp. x, 446: 12 pls. col. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XXVIII.* 4°. 1892.

— [Another issue.] See *UNITED STATES NATIONAL MUSEUM. Special Bulletin. No. 1.* 4°. 1892.

— *from the Parrots to the Grackles, &c. pp. viii, [1.] 518: 7 pls. col. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XXXII.* 4°. 1895.

BENDYSCHÉ (THOMAS) *The Anthropological Treatises of J. F. Blumenbach, with memoirs of him . . . Translated and edited . . . by T. Bendysche. See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c.* 8°. 1865.

BENDZ (HENRIK CARL BANG) [1806-1882] *Icones Anatomicae vulgariū Danicorum Mammaliū domesticorum. Fasciculus osteologicus. 24 pls., with keys.* fol. *Hafniae*, 1850.

Wanting pls. 18-24; and the text entitled "Explicatio," etc.

Bendz (H. C. B.) *Haandbog i den physiologiske Anatomie af de almindeligste Danske Huuspattedyr. 4 Deel. illust.* 8°. *Kjøbenhavn*, 1853-76.

BENECKE (BERTHOLD ADOLPH) [1843-1886] *Fische, Fischerei und Fischzucht in Ost- und Westpreussen. pp. [viii.] 514: 11 pls., text illust.* 8°. *Königsberg in Pr.*, 1881.

Benecke (B. A.) *Naturgeschichte und Leben der Fische. See BORNE (M. VON DEM) Handbuch der Fischzucht und Fischerei.* 8°. 1886.

Benecke (B. A.) & **Kupffer** (C. W. VON) *Der Vorgang der Befruchtung am Ei der Neunaugen . . . Festschrift, etc. See KUPFFER (C. W. VON) & BENECKE (B. A.)* 4°. 1878.

Benecke (B. A.) & **Kupffer** (C. W. VON) *Die ersten Entwicklungsvorgänge am Ei der Reptilien, etc. See KUPFFER (C. W. VON) & BENECKE (B. A.)* 8°. (1878.)

Benecke (B. A.) & **Kupffer** (C. W. VON) *Photogramme zur Ontogenie der Vögel. pp. 48: 15 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, etc. Nova Acta, etc. Tom. XLI, pt. I, no. 3.* 4°. 1879.

BENECKE (ERNST WILHELM) [1838-] *See GEOGNOSTISCH-PALAEONTOLOGISCHE BEITRAEGE. Herausgegeben . . . von . . . E. W. Benecke. Bd. I & II.* 8°. 1866-76.

Benecke (E. W.) *Über Trias und Jura in den Südalpen. pp. 202: 11 pls. See GEOGNOSTISCH-PALAEONTOLOGISCHE BEITRAEGE, etc. Bd. I, hft. 1.* 8°. 1866.

Benecke (E. W.) *Ueber einige Muschelkalk-Ablagerungen der Alpen. pp. 67: 4 pls. See GEOGNOSTISCH-PALAEONTOLOGISCHE BEITRAEGE. Bd. II, hft. 1.* 8°. 1868.

Benecke (E. W.) *Über die Umgebungen von Esino in der Lombardei. pp. 61: 3 pls., 1 map. See GEOGNOSTISCH-PALAEONTOLOGISCHE BEITRAEGE. Bd. II, hft. 3.* 8°. 1876.

Benecke (E. W.) *See NEUES JAHRBUCH FUER MINERALOGIE . . . Herausgegeben von . . . E. W. Benecke. Jahrg. 1879-84.* 8°. 1879-84.

BENECKE (FRANZ) *Mededeelingen van het Proefstation "Midden-Java" te Semarang over Suikerriet uit "Zaad." pp. 74: 7 pls.* 8°. *Semarang*, 1869.

BENEDEN (ÉDOUARD VAN) [1846-] *Recherches sur la composition et la signification de l'Œuf, etc. pp. 283: 12 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Mémoires couronnés, etc. Tom. XXXIV. 4°. 1870.*

Beneden (É. VAN) *Note sur des procédés de conservation pour les Médusaires et divers autres animaux marins. pp. 2. See ANNALES DES SCIENCES NATURELLES, etc. Zoologie. Sér. V, tom. xv, no. 9.* 8°. 1871 (1872).

Beneden (É. VAN) *Mémoire sur un Dauphin nouveau . . . Sotalia Braziliensis, etc. pp. 44: 2 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Mémoires, etc. Tom. XII.* 4°. 1875.

— [Advance copy.] 4°. 1874.

Beneden (É. VAN) *Recherches sur les Annélides recueillies par M. . . É. Van Beneden pendant son voyage au Brésil et à la Plata, par A. Hansen. pp. 29: 7 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Mémoires couronnés, etc. Tom. XLIV, no. 3. 4°. 1882.*

Beneden (É. VAN) *Verzeichniss der von . . . E. van Beneden an der Küste von Brasilien gesammelten Echinodermen von . . . H. Ludwig, etc. pp. 26. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Mémoires couronnés, etc. Tom. XLIV, no. 5. 4°. 1882.*

Beneden (É. VAN) *See ARCHIVES DE BIOLOGIE publiées par É. van Beneden, etc. Tom. I— 8°. 1882—*

Beneden (É. VAN) *Recherches sur la maturation de l'Œuf, la fécondation et la division cellulaire [in Ascaris megaloccephala]. pp. [iv.] 422: 14 pls. 8°. Gand, etc., 1883. A re-issue of two papers from the Archives de Biologie. Tom. IV.*

Beneden (É. VAN) & **Bessels** (É.) *Mémoire sur la formation du Blastoderme chez les Amphipodes, les Lernéens et les Copépodes, etc. pp. 59: 5 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Mémoires couronnés, etc. Tom. XXXIV. 4°. 1870.*

BENEDEN (PIERRE JOSEPH VAN) [1809-1894] *Anatomie du Pneumodermion violaceum, D'Orb, etc. (Note sur une nouvelle espèce de Pneumoderme [P. mediterraneum].) pp. 14: 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Nouveaux Mémoires, etc. Tom. XI. 4°. 1838.*

Beneden (P. J. VAN) *Mémoire sur l'Argonaute, etc. pp. 24: 6 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Nouveaux Mémoires, etc. Tom. XI. 4°. 1838.*

Beneden (P. J. VAN) *Mémoire sur le Limneus glutinosus, etc. pp. 16: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Nouveaux Mémoires, etc. Tom. XI. 4°. 1838.*

Beneden (P. J. VAN) *Exercices zootomiques. pp. 54: 10 pls. 4°. Bruxelles, 1839.*

Under the above collective title were issued the following separate papers from the Mém. Acad. Roy. Sci. Belgique. Tom. XI:—Mémoire sur l'Argonaute. —Mémoire sur le Limneus glutinosus. —Recherches anatomiques sur le Pneumodermion violaceum, D'Orb.—Note sur une nouvelle espèce de Pneumoderme.

Beneden (P. J. VAN) *Exercices zootomiques. (Mémoire sur la Cymbulie de Péron.—Mémoire sur un nouveau genre de Mollusques [Tiedemannia] voisin des Cymbulies, du Golfe de Naples.—Mémoire sur l'anatomie des genres Hyale, Cleodore et Cuvierie.) pp. 53: 4 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Nouveaux Mémoires, etc. Tom. XII. 4°. 1839.*

— [Another edition.] pp. 58 [8]: 5 pls. 4°. [Brussels, 1839-41.]

The same as the preceding, with the addition of a "Mémoire sur la Limacina arctica," published in Vol. XIV of the same Mémoires.

Beneden (P. J. VAN) *Mémoire sur la Limacina arctica, etc. pp. 14: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Nouveaux Mémoires, etc. Tom. XIV. 4°. 1841.*

Beneden (P. J. VAN) *Recherches sur l'embryogénie des Sépioles, etc. pp. 11: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Nouveaux Mémoires, etc. Tom. XIV. 4°. 1841.*

Beneden (P. J. VAN) *Mémoire sur les Campanulaires de la côte d'Ostende, considérés sous le rapport physiologique, embryogénique et zoologique, etc. pp. 42: 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, etc. Nouveaux Mémoires, etc. Tom. XVII. 4°. 1844.*

- Beneden** (P. J. VAN) Recherches sur l'embryogénie des Tubulaires, et l'histoire naturelle des différents genres de cette famille qui habitent la côte d'Ostende, &c. pp. 72 : 6 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XVII. 4°. 1844.
- Beneden** (P. J. VAN) Recherches sur l'organisation des *Laguncula*, et l'histoire naturelle des différents Polypes Bryozoaires qui habitent la côte d'Ostende. pp. 29 : 3 pls. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XVIII. 4°. 1845.
- Beneden** (P. J. VAN) Recherches sur l'anatomie, la physiologie et le développement des Bryozoaires qui habitent la côte d'Ostende, &c. (—Suite. Histoire naturelle du genre *Pedicellina*.) 2 Pt. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XVIII & XIX. 4°. 1845.
- Beneden** (P. J. VAN) Recherches sur l'anatomie, la physiologie et l'embryogénie des Bryozoaires qui habitent la côte d'Ostende. pp. 8, 89 : 10 pls. 4°. Bruxelles, 1845.
A reprint of the three preceding papers from the Mém. Acad. R. Sci. Belgique, Tom. XVIII & XIX, with an Introduction.
- Beneden** (P. J. VAN) Recherches sur l'embryogénie, l'anatomie et la physiologie des Ascidies simples, &c. pp. 66 : 4 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XX. 4°. 1847.
- Beneden** (P. J. VAN) Recherches sur les Bryozoaires fluviatiles de Belgique, &c. pp. 33 : 2 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXI. 4°. 1848.
- Beneden** (P. J. VAN) Recherches sur l'organisation et le développement des Linguatules (*Pentastoma* Rud.), suivies de la description d'une espèce nouvelle provenant d'un *Mandrill*, &c. pp. 39 : 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXIII. 4°. 1849.
- Beneden** (P. J. VAN) Mémoire sur le développement et l'organisation des Nicthoës, &c. pp. 28 : 1 pl. (col.) See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXIV. 4°. 1850.
- Beneden** (P. J. VAN) Recherches sur la Faune littorale de Belgique . . . Les Vers Cestoides. pp. 199 : 24 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXV. 4°. 1850.
- [Another edition entitled:] Les Vers Cestoides ou Acotyles, considérés sous le rapport de leur classification, de leur anatomie et de leur développement. pp. 190 : 26 pls. 4°. Bruxelles, 1850.
In this edition pp. 1-185 are identical with the preceding, a supplement (pp. 186-90) is added, and the explanations to the plates which then follow are unpaginated, whilst two new plates, XXIII & XXIV, are introduced, those so numbered in the original being here lettered "A" and "B" respectively.
- Beneden** (P. J. VAN) Recherches sur l'histoire naturelle et le développement de l'*Atax ypsilophora* (*Hydrachna concharum*), Acaride vivant en parasite sur les Anodontes, &c. pp. 24 : 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXIV. 4°. 1850.
- Beneden** (P. J. VAN) Anatomie comparée. 3 Pt. pp. 348 : 3 pls., text illust. 8°. Bruxelles [1852-54]. Encyclopédie populaire. 6^e Série.
- Beneden** (P. J. VAN) Iconographie des Helminthes ou des Vers parasites de l'Homme.—Vers Cestoides, &c. 4 pls., with descriptive letterpress. 4°. Louvain, &c., 1860.
- Beneden** (P. J. VAN) Recherches sur la Faune littorale de Belgique . . . Turbellariés. pp. 57 : 7 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXII. 4°. 1861.
- Beneden** (P. J. VAN) Recherches sur la Faune littorale de Belgique . . . Cétacés. pp. 38 : 2 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXII. 4°. 1861.
- Beneden** (P. J. VAN) Recherches sur les Crustacés du littoral de Belgique, &c. pp. 174 : 21 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXIII. 4°. 1861.
- Beneden** (P. J. VAN) Mémoire sur une nouvelle espèce de *Ziphius* [*Z. indicus*] de la Mer des Indes, &c. pp. 23 : 1 pl., text illust. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XVI. 8°. 1864.
- [Advance copy.] 8°. 1863.
- Beneden** (P. J. VAN) Sur un Dauphin nouveau [*Delphinus guianensis*] et un Ziphiode rare [*Mesoplodon sowerbiensis*], &c. pp. 21 : 2 pls., text illust. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XVI. 8°. 1864.
- Beneden** (P. J. VAN) Recherches sur les Ossements provenant du Crag d'Anvers. Les Squalodons. (Supplément.) 2 Pt. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXV (& XXXVII). 4°. 1865 (& 1868).
- Beneden** (P. J. VAN) Recherches sur la Faune littorale de Belgique . . . Polypes. pp. 207 : 19 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXVI. 4°. 1867.
- Beneden** (P. J. VAN) Sur un nouveau genre de Ziphiode fossile (*Placoziphius*) trouvé à Edegheem, près d'Anvers, &c. pp. 12 : 2 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXVII. 4°. 1869.
- Beneden** (P. J. VAN) Le Commensalisme dans le Règne Animal. Lecture, &c. pp. 30. 8°. Bruxelles, 1869. Bull. Acad. Roy. Belgique. Sér. II, tom. XXVIII.
- Beneden** (P. J. VAN) Les Poissons des côtes de Belgique, leurs Parasites et leurs Commensaux, &c. pp. xx, 100 : 6 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXVIII. 4°. 1871.
- [Advance copy.] 4°. 1870.
With this are two additional plates.
- Beneden** (P. J. VAN) Mémoire sur une Baléoptère [*Balenoptera musculus*] capturée dans l'Escaut en 1869, &c. pp. 33 : 2 pls., text illust. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXVIII. 4°. 1871.
- Beneden** (P. J. VAN) Rapport sur les Travaux de Zoologie. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Centième Anniversaire de fondation (1772-1872). Tom. II. 8°. 1872.
- Beneden** (P. J. VAN) Les Parasites des Chauves-souris de Belgique, &c. pp. 42 : 7 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XL. 4°. 1873.
- Beneden** (P. J. VAN) [Animal Parasites and Messmates. 8°. London, 1875.]
Wanting.
- Third edition. pp. xxviii, 274 : text illust. 8°. London, 1883.
International Scientific Series. Vol. XIX.

Beneden (P. J. VAN) Description des ossements fossiles des environs d'Anvers. 5 Pt. *illust.* See BRUSSELS.—MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Annales, &c. Tom. I, IV, VII, IX, XIII. fol. 1877-86.

- Pt. 1. Pinnipèdes, ou Amphithériens. pp. 33: 18 pls., *text illust.* 1877.
 „ 2. Cétacés. Genres: *Balenula*, *Balæna* et *Balenotus*. pp. 33: 39 pls., *text illust.* 1878-80.
 „ 3. — (Baléonoptères.) Genres: *Megaptera*, *Balænoptera*, *Burtonopsis* et *Erpetocetus*. pp. 90: 70 pls., *text illust.* 1882.
 „ 4. — Genre: *Plesiocetus*. pp. 40: 30 pls. 1885.
 „ 5. — Genres: *Amphicetus*, *Heterocetus*, *Mesocetus*, *Idiocetus* et *Isocetus*. pp. 139: 70 pls. 1886.

Beneden (P. J. VAN) Deux Plésiosaures du Lias inférieur du Luxembourg, &c. pp. 45: 4 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XLIII. 4°. 1882.

Beneden (P. J. VAN) Mémoire sur les Orques observés dans les Mers d'Europe, &c. pp. 32: 4 pls. (1 col.) See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XLIII. 4°. 1882.

Beneden (P. J. VAN) Une Baleine fossile de Croatie [*Mesocetus agrani*], &c. pp. 29: 2 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XLV. 4°. 1884.

Beneden (P. J. VAN) Histoire naturelle de la Baleine des Basques (*Balæna Biscayensis*). pp. 44. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. XXXVIII. 8°. 1886.

Beneden (P. J. VAN) Histoire naturelle de la Baleine à bosse (*Megaptera boops*). pp. 42. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. XL. 8°. 1887.

Beneden (P. J. VAN) Histoire naturelle de la Baleine franche (*Balæna mysticetus*). pp. 55: *text illust.* See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. XL. 8°. 1887.

Beneden (P. J. VAN) Histoire naturelle des Baléonoptères. pp. 145: *text illust.* See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. XLI, no. 1. 8°. 1888.

Beneden (P. J. VAN) Les Ziphioïdes des mers d'Europe. pp. 119. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. XLI, no. 2. 8°. 1888.

Beneden (P. J. VAN) Histoire naturelle des Delphinides des mers d'Europe. pp. 253. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. XLIII, no. 2. 8°. 1889.

Beneden (P. J. VAN) P. J. van Beneden. La vie et l'œuvre d'un Zoologiste. See KEMNA (A.) 8°. 1897.

Beneden (P. J. VAN) & Dumortier (B. C.) Count. Histoire naturelle des Polypes Composés d'eau douce, &c. 2 Pt. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XVI. 4°. 1843.

Beneden (P. J. VAN) & Gervais (F. L. P.) Zoologie médicale, &c. 2 Tom. [in 1.] See GERVAIS (F. L. P.) & BENEDEN (P. J. VAN). 8°. 1859.

Beneden (P. J. VAN) & Gervais (F. L. P.) Ostéographie des Cétacés vivants et fossiles, &c. pp. viii, 634: *text illust.* Atlas, 67 pls. 4°. & fol. Paris, 1880 (1868-79).

A few pages of the last part, by F. L. P. Gervais, were revised by H. F. P. Gervais.

Beneden (P. J. VAN) & Hesse (C. E.) Recherches sur les Bdelloides (Hirundinées) et les Trématodes marins (Appendice 1-4), &c. 2 Pt. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXIV (& XXXV). 4°. 1864 (& 1865).

Beneden (P. J. VAN) & Koninck (L. G. DE) Notice sur le *Palæodaphnis insignis*. See KONINCK (L. G. DE) Mémoires de Paléontologie. 8°. 1864.

BENETT (ETHELRED) Miss. Catalogue of the organic remains of the county of Wilts. pp. vi, 9: 18 pls. fol. Warminster, 1831.

BENEVIDES (ANTONIO ALBINO DA FONSECA) See FONSECA BENEVIDES.

BENGAL. Selections from the Records, &c. No. I, IX, XXV. 4°. Calcutta, 1851-57.

- No. 1. On the Poppy cultivation, and the Benares Opium Agency, by W. C. B. Eatwell. pp. 30. 1851.
 „ IX. Report on the Teak Forests of the Tenasserim Provinces, by H. Falconer... with other papers on the Teak Forests of India. pp. 286, xxix. 1852.
 „ XXV. 1. Report on the Teak Plantations of Bengal, by... H. Falconer.
 2. Notes on the productive capacities of the Shan countries, by... S. F. Hannay.
 5. Correspondence relative to the discovery of the Tea Plant in Sylhet, by T. P. Larkins.
 6. Report on the Hon'ble Company's Botanic Garden, by... [T.] Thomson.
 7. Notes on the Patna Opium Agency, by... R. Lyell. pp. 100: 1 map. 1857.

Bengal. Cotton Hand-book for Bengal... Compiled by J. G. Medlicott, &c. pp. xi, 484: 1 map. 4°. Calcutta, 1862.

Bengal. The Gazetteer of Sikkim, &c. pp. xv, xxii, 392: 21 pls., 2 maps. 8°. Calcutta, 1894.

Contains, *inter alia*:—
 Introduction. By H. H. Risley.
 Notes on the Geology and Mineral Resources... By P. N. Bose.
 Vegetation. By J. Gammie.
 The Vegetation of temperate and alpine Sikkim. By G. A. Gammie.
 Butterflies. By J. Gammie.
 A list of the Butterflies... By L. de Nicéville.
 Reptiles. By J. Gammie.
 Birds. By J. Gammie.
 A list of Sikkim Birds, showing their geographical distribution. By L. A. Waddell.
 Mammals. By J. Gammie.
 One of the maps is entitled:—"Skeleton map of Sikkim. Scale 1 in. = 4 m."

BENGEL (ERNST) Osteologie des Indischen Krokodils. Eine Inaugural-Dissertation, &c. pp. 29. 8°. Tübingen, 1834.

BENGEL (VICTOR) Rhabarbarum officinarum... Proponit V. Bengel. See GMELIN (J. G.) 4°. [1752.]

BENGTSSON (SIMON FREDRIK) Bidrag till Kännedomen om Larven af *Phalacroceras replicata* (Lin.) pp. 109: 4 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXIII, no. 7. 4°. 1897.

— [Another edition entitled:] Studier öfver Insekt-larver. I. Till Kännedomen om Larven af *Phalacroceras replicata* (Lin.) Akademisk afhandling (mit Zusammenfassung... in Deutscher Sprache), &c. pp. 117: 4 pls. 4°. Lund, 1897.

Differs from the preceding in having a new title and in the addition of the summary in German.

BENGUELA. See ANGOLA.

BENHAM (WILLIAM BLAXLAND) Oligochaeta. See FERNANDO DE NORONHA, Island of. The Natural History of the Island, &c. 8°. 1890.

Benham (W. B.) Polychaet Worms. See HARMER (S. F.) The Cambridge Natural History, &c. Vol. II. 8°. 1896.

BÉNINGA (BOJUNG SCATO GEORG LANTZIUS) See LANTZIUS-BÉNINGA.

BENISON (HENRY WORSLEY SEYMOUR WORSLEY)
See WORSLEY-BENISON.

BENJAMIN, Ben Jonah, of Tudela, Rabbi [-1173]
Travels . . . through Europe, Asia and Africa, from
Spain to China, from . . . 1160 to 1173. See PINKER-
TON (J.) A general collection of . . . Voyages, &c.
Vol. VII. 4^o. 1811.

— See KERR (R.) A general . . . collection of
Voyages, &c. Vol. I. 8^o. 1824.

BENJAMIN (LUDWIG) [1848-] Utriculariaceae.
See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c.
Vol. X. fol. 1847.

BENNET (CHARLES) 4th Earl of Tankerville
[1743-1822] A catalogue of the Shells contained
in the collection of the . . . Earl of Tankerville, &c.
See SOWERBY (G. B.) 1st of the name. 4^o. 1825.

BENNET (GEORGE) Journal of Voyages and Travels
by . . . G. Bennet . . . to visit . . . various stations
in the South Sea Islands, China, India, &c., between
. . . 1821 and 1829, &c. See MONTGOMERY (J.) 8^o. 1831.

BENNET (RICHARD) A . . . Post Map of the . . .
roads through England and Wales, &c. [Scale 1 in. =
18½ m. nearly.] See ENGLAND AND WALES. [Maps.]
s.sh. []

BENNETT (ALFRED WILLIAM) [1833-] Mycological
illustrations . . . Edited by W. W. Saunders . . . & W.
G. Smith . . . assisted by A. W. Bennett. 2 Pt.
See SAUNDERS (W. W.) & SMITH (W. G.) 8^o. 1871-72.

Bennett (A. W.) Hydroleaceae, Pedalineae, — Polygaleae.
See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c.
Vol. VII; XIII, 3. fol. 1871-74.

Bennett (A. W.) Text Book of Botany . . . Translated
and annotated by A. W. Bennett, &c. See SACHS (J.)
8^o. 1875.

Bennett (A. W.) Alpine Plants painted from Nature
by J. Seboth, edited by A. W. Bennett, &c. 4 Vol.
See SEBOTH (J.) 4^o. (1876.)

Bennett (A. W.) An Elementary Course of Botany
. . . Fourth edition by M. T. Masters assisted by A. W.
Bennett, &c. See HENFREY (A.) 8^o. 1878.

Bennett (A. W.) Text-Book of structural and physio-
logical Botany . . . translated and edited by A. W.
Bennett, &c. See THOMÉ (O. W.) 8^o. 1882.

Bennett (A. W.) How flowers are fertilised. A
lecture delivered . . . 1873. See SCIENCE LECTURES
FOR THE PEOPLE. Fifth Series. 8^o. 1885.

Bennett (A. W.) The Tourist's Guide to the Flora
of the Alps . . . Translated & edited by A. W. Bennett.
See DALLA-TORRE (K. W.) 12^o. 1886.

Bennett (A. W.) On Vegetable Growths as evidence of
the purity or impurity of Water. pp. 8. 8^o. London [1890].
St. Thomas's Hospital Reports. Vol. XX.

Bennett (A. W.) The Flora of the Alps, being a
description of all the species of Flowering Plants
indigenous to Switzerland; and of the Alpine species
of the adjacent mountain districts . . . including the
Pyrenees. 2 Vol. col. illust. 8^o. London, 1896.

Bennett (A. W.) & **Murray** (G. R. M.) A Handbook
of Cryptogamic Botany. pp. viii, 475: text illust.
8^o. London, 1889.

BENNETT (ARTHUR) [1844-] Notes on the Flora
of Surrey [by A. Bennett]. See SURREY. 8^o. [1879.]

BENNETT (EDWARD TURNER) [1797-1836] —The
Tower Menagerie, &c. pp. xviii, 241: text illust.
8^o. London, 1829.

Bennett (E. T.) The Gardens and Menagerie of the
. . . Society delineated, &c. [Edited by E. T. Bennett.]
2 Vol. See ZOOLOGICAL SOCIETY OF LONDON. 8^o. 1830-31.

Bennett (E. T.) Some account of the habits of a
Mexican Bee . . . with a description of the Insect and
of its Hive. See BEECHEY (F. W.) Narrative of a
Voyage to the Pacific, &c. Vol. II. Appendix. 8^o. 1831.

Bennett (E. T.) The Natural History and Antiquities
of Selborne . . . The Standard edition by E. T.
Bennett, &c. See WHITE (G.) 8^o. 1876.

Bennett (E. T.) & **Lay** (G. T.) Fishes. See BEECHEY
(F. W.) The Zoology of Capt. Beechey's Voyage. 4^o. 1839.

BENNETT (FRANCIS JAMES) [1845-] [For official
publications in connection with the Survey] See GREAT
BRITAIN AND IRELAND.—Geological Survey.—England
and Wales. 8^o.

BENNETT (FREDERICK DEBELL) Narrative of a
Whaling Voyage round the Globe from . . . 1833 to
1836. Comprising sketches of the Natural History of
the Climates visited. 2 Vol. illust. 8^o. London, 1840.

BENNETT (GEORGE) [1804-1893] Wanderings in
New South Wales, Batavia, Pedir Coast, Singapore
. . . during 1832, 1833, & 1834. 2 Vol. illust.
8^o. London, 1834.

Bennett (G.) A catalogue of the specimens of Natural
History . . . in the . . . Museum. See SYDNEY.—
AUSTRALIAN MUSEUM. 8^o. 1837.

Bennett (G.) Gatherings of a Naturalist in Austra-
lia: being observations principally on the animal
& vegetable productions of New South Wales, New
Zealand, & some of the Austral Islands. pp. vii, 456:
8 pls. col., text illust. 8^o. London, 1860.

Bennett (G.) Acclimatisation: its eminent adaptation
to Australia. A lecture, &c. pp. 40. 8^o. Melbourne, 1862.

Bennett (G.) On the introduction and cultivation of
the Orange in New South Wales. See PARIS.—
Exposition Universelle, 1867. Catalogue of the Natural
. . . Products of New South Wales, &c. Appendix.
8^o. 1867.

BENNETT (GEORGE W.) An illustrated history of
British . . . Guiana, compiled from various authorities,
&c. pp. x, 265: 35 photos. 8^o. Georgetown, Demerara, 1866.

BENNETT (JOHN JOSEPH) [1801-1876] & **Brown** (R.)
of the British Museum. Plantae Javanicae rariores . . .
quas . . . annis 1802-1818, legit et investigavit T. Hors-
field . . . e siccis descriptiones et characteres plurimarum
elaboravit J. J. Bennett; observationes structuram et
affinitates praesertim respicientes passim adjecit R.
Brown. pp. viii, 258: 50 pls. (col.) fol. Londini, 1838-52.

The original drawings by J. & C. Curtis, with proof engravings and
hand-coloured proofs after letters of the plates, with some drawings
executed in Java and utilized for the work, are preserved in the Botanical
Department.

BENNETT (JOHN WHITCHURCH) A selection of the
. . . Fishes found on the coast of Ceylon. 30 pls. col.,
with descriptive letterpress. 4^o. London, 1830.

— Third edition. 30 pls. col., with descriptive letter-
press. 4^o. London, 1841.

Revised in Supp. II
25/2/71

Bennett (JOHN W.) [Treatise on the Coco-nut Tree. 8°. London, 1831.]

Wanting.

— [Another edition entitled:] The Coco-nut Palm, its uses and cultivation . . . Second edition. pp. [iv,] 46: 1 pl. col. 8°. London, 1836.

Bennett (JOHN W.) Ceylon and its capabilities, &c. pp. xii, 427, lxxxiv: 11 pls. col., 1 map. 4°. London, 1843.

BENNIGSEN - FOERDER (RUDOLF VON) Das Nordeuropäische und besonders das vaterländische Schwemmland in tabellarischer Ordnung seiner Schichten und Bodenarten.—Ein geognostisch-geographischer Versuch. pp. iv, 56. 4°. Berlin, 1863.

BENOIST (E. A.) Catalogue . . . des Testacés fossiles recueillis dans les Faluns Miocènes des communes de La Brède et de Saucats. pp. 271: 2 tabs. 8°. Bordeaux, 1873.

Actes Soc. Linn. Bordeaux. Tom. xxix.

BENOIT (FÉLIX) & **Masson** (L.) Notice géologique sur le département du Rhône. See **MASSON** (L.) & **BENOIT** (F.) 8°. 1886.

BENOIT (LUIGI) [1804-1890] Ornithologia Siciliana, &c. pp. viii, 231. 8°. Messina, 1840.

Benoit (L.) Illustrazione sistematica, critica, iconografica de' Testacei estramarini della Sicilia ulteriore e delle isole circostanti, &c. Quad. 1-4.† pp. xvi, 248: 8 pls. fol. Naples, 1857-62.

Title from wrapper.

Nuovo catalogo delle Conchiglie terrestri e fluviatili della Sicilia o continuazione alla Illustrazione sistematica, &c. pp. 176. 8°. Messina, 1881.

Benoit (L.) & **Aradas** (A.) Conchigliologia vivente marina della Sicilia e delle isole che la circondano, &c. See **ARADAS** (A.) & **BENOIT** (L.) 4°. 1870.

BENSAUDE (ALFREDO) Ueber den Perowskit. pp. 39: 2 pls. 4°. Göttingen, 1882.

Bensaude (A.) Beitrag zu einer Theorie der optischen Anomalien der regulären Krystalle. pp. viii, 43. 8°. Lissabon, 1894.

Bensaude (A.) Die wahrscheinlichen Ursachen der anomalen Doppelbrechung der Krystalle. pp. 57. 8°. Lissabon, 1896.

Bensaude (A.) & **Delgado** (J. F. N.) Lista dos exemplares de Mineraes de Rochas e de Fosseis [from Africa]. See **CAPELLO** (H. C. DE B.) & **IVENS** (R.) De Angola á contra-costa, &c. Vol. II. Appendix. 8°. 1886.

BENSLEY (EDWARD R.) & **Lopés** (J. M.) Nuevo Diccionario Inglés-Español y Español-Inglés, &c. See **LOPÉS** (J. M.) & **BENSLEY** (E. R.) 8°. 1878.

— [Another issue.] 8°. 1887.

BENSON (WILLIAM HENRY) [1803-1870] Characters of new Land Shells collected by E. L. Layard in Ceylon. See **KELAART** (E. F.) Prodromus Faunæ Zeylanicæ. Vol. II, pt. 1. 8°. 1853.

BENT (JAMES THEODORE) [1852-1897] Early voyages and travels in the Levant . . . Edited, with an introduction and notes by J. T. Bent. See **HAKLUYT SOCIETY**. Works, &c. No. 87. 8°. 1893.

BENTHAM (GEORGE) [1800-1884] Catalogue des Plantes indigènes des Pyrénées et du bas Languedoc, &c. pp. 128. 8°. Paris, 1826.

Bentham (G.) Labiatarum genera et species, &c. pp. lxxviii, 783, 1 tab. 8°. London, 1832-36.

Bentham (G.) Scrophularineæ Indicæ. A Synopsis of the East-Indian Scrophularineæ, &c. pp. 56. 8°. London, 1835.

Bentham (G.) Commentationes de Leguminosarum generibus. pp. 78. 4°. Vindobonæ, 1837.

Bentham (G.) Enumeratio Plantarum quas in Novae Hollandiæ . . . collegit C. de Hügel. See **ENDLICHER** (S. L.) & others. 4°. 1837.

Bentham (G.) Plantas Hartwegianas imprimis Mexicanas . . . enumerat . . . G. Bentham. pp. 393. 8°. London, 1839 (-57).

Bentham (G.) The Botany of the voyage of H.M.S. Sulphur . . . 1836-42 . . . The . . . descriptions by G. Bentham. See **HINDS** (R. B.) 4°. 1844.

Bentham (G.) [Australian Botany.] See **MITCHELL** (Sir T. L.) Journal of an expedition into the interior of tropical Australia, &c. 8°. 1848.

Bentham (G.) Plantae Junghuhnianæ. (Leguminosae.) See **JUNGHUHN** (F. W.) 4°. [1851-55.]

Bentham (G.) [Leguminosae, Scrophularineæ, and Labiatae.] See **SEEMANN** (B.) The Botany of the voyage of H.M.S. Herald . . . 1845-51, &c. 4°. 1852-57.

Bentham (G.) Handbook of the British Flora, &c. pp. xvi, 655. 8°. London, 1858.

— [Second edition.] With illustrations . . . by W. Fitch. 2 Vol. 8°. London, 1865.

This was re-issued in 1873 and counted as the third edition. The illustrations, with additions, were subsequently issued separately. See **FITCH** (W. H.) & **SMITH** (W. G.)

— Fourth edition. pp. lxxx, 607. 8°. London, 1878.

— Fifth edition . . . By Sir J. D. Hooker. pp. lxxx, 584. 8°. London, 1887.

— Sixth edition . . . By Sir J. D. Hooker. pp. lxxx, 584. 8°. London, 1892.

A re-issue of the preceding, with altered title.

Bentham (G.) Leguminosae. See **MARTIUS** (C. F. P. VON) Flora Brasiliensis, &c. Vol. xv, pars 1 & 2. fol. 1859-76.

Bentham (G.) Flora Hongkongensis, &c. pp. 20*, li, 482: 1 map. 8°. London, 1861.

Bentham (G.) Outlines of Elementary Botany, with special reference to local Floras. pp. 43. 8°. London, 1861.

This is reprinted in the author's "Flora Australiensis" and in other works.

Bentham (G.) Flora Australiensis, &c. 7 Vol. 8°. London, 1863-78.

Bentham (G.) [Descriptions of new species of Flowering Plants collected during the Yarkand Expedition.] See **HENDERSON** (G.) & **HUME** (A. O.) Lahore to Yarkand, &c. 8°. 1873.

Bentham (G.) [Memoir.] See **URBAN** (L.) 8°. 1884.

Bentham (G.) Bentham und Boissier. Ein Beitrag zur Geschichte der Botanik. See **WUNSCHMANN** (E.) 4°. 1887.

Bentham (G.) & **Hooker** (Sir J. D.) Flora Nigritiana; or a catalogue of the Plants of the River Niger, the island of Fernando Po, and the adjacent parts of Western Tropical Africa, &c. See **HOOKE** (Sir W. J.) Niger Flora, &c. 8°. 1849.

Bentham (G.) & Hooker (Sir J. D.) Genera Plantarum ad exemplaria imprimis in Herbariis Kewensibus servata definita. 3 Vol. 8°. *Londini*, 1862-83.

Erläuterungen zu Hooker et Bentham Genera Plantarum. pp. 67. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen . . . Fünfte Folge, Bd. XIII. Pflanzengeographische Studien. Von J. Pulachý . . . I. 4°. 1864.

Index Generum Phanerogamorum . . . in Benthami et Hookeri "Genera Plantarum" fundatus, &c. See DURAND (T.) 8°. 1888.

Bentham (G.) & others. Public Natural History Collections. Copy of a memorial addressed to the Right Hon. the Chancellor of the Exchequer. pp. 4. 4°. [*London?* 1858.]

BENTLEY (ROBERT) [1821-1894] A Manual of Botany . . . Third edition. pp. xxxi, 815: text illust. 8°. *London*, 1873.

The first edition appeared in 1861.

— Fourth edition. pp. xxxii, 870: text illust. 8°. *London*, 1882.

Bentley (R.) The Student's Guide to Structural, Morphological, and Physiological Botany. pp. xiii, 482: text illust. 8°. *London*, 1883.

Bentley (R.) The Student's Guide to Systematic Botany, &c. pp. xii, 178: text illust. 8°. *London*, 1884.

Bentley (R.) & Trimen (H.) Medicinal Plants . . . The plates by D. Blair. 4 Vol. col. illust. 8°. *London*, 1880.

BENTON (FRANK) The Honey Bee, &c. pp. 118: 12 pls., text illust. See UNITED STATES.—Department of Agriculture.—Division of Entomology. Bulletin. New Series, No. 1. 8°. 1895.

BENTZEL-STERNAU (ALBERT) Count [1806-] Über die neueren Fortschritte der Lichenologie, &c. pp. 25. 8°. *Presburg*, 1859.

BENVENUTI (GIUSEPPE) [1728-1770?] Istituzioni di Mineralogia con la maggior chiarezza diaposte per facilmente imparare a conoscere i Fossili, &c. pp. xxvii, 104. 8°. *Parma*, 1790.

BENZENBERG (JOHANN FRIEDRICH) [1777-1846] Die Sternschnuppen sind Steine aus den Mondvulkanen von 1 bis 5 Fuss Durchmesser, welche um unsere Erde herumfliegen. pp. xvi, 80: 4 pls. 8°. *Düsseldorf*, 1834.

Benzenberg (J. F.) Die Sternschnuppen. pp. xxiii, 358: 9 pls. 8°. *Hamburg*, 1839.

BENZON (R. VON FISCHER) See FISCHER-BENZON.

BENZONI (GIROLAMO) [1519-c.1570] Novæ novi orbis historiae, &c. See BRY (T. DE), (J. T. DE) & (J. I. DE) [Grands Voyages—Latin IV-VI] Americæ pars quarta (—sexta), &c. fol. 1594-1617.

Benzoni (G.) History of the New World . . . with some particulars of the Island of Canary, &c. See HAKLUYT SOCIETY. Works, &c. No. 21. 8°. 1857.

BERAETTELSE OM BOTANISKA ARBETEN OCH UPPTAECCKER. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN.

BERCE (JEAN ÉTIENNE) [1803-1879] Faune Entomologique Française: Lépidoptères, &c. 6 Vol. illust. 12°. *Paris*, 1867-78.

Berce (J. É.) Histoire Naturelle de la France. 12° partie: Papillons. pp. ix, 235: 27 pls. col. 8°. *Paris* (1884). Musée Scolaire Deyrolle.

BERCHTOLD (FRIEDRICH VON) Count [1780-] Die Kartoffeln (*Solanum tuberosum*, C. Bauh.). Deren Geschichte, &c. pp. 577. See BERCHTOLD (F. VON) Count & others. Oekonomisch-technische Flora Böhmens, &c. Bd. III, abth. 2. 8°. 1843. Originally issued separately in 1842, with two plates.

Berchtold (F. VON) Count & Fieber (F. X.) Die Potamogeta Böhmens. Monographisch bearbeitet in ökonomisch-technischer Hinsicht von F. Grafen von Berchtold, in botanischer von F. X. Fieber, &c. pp. 50: 4 pls. 8°. *Prag*, 1838.

Reprinted, with the addition of the title, preface, and four plates, from the "Oekonomisch-technische Flora Böhmens," &c., Bd. II, abth. 1, for which See BERCHTOLD (F. VON) Count & others.

Berchtold (F. VON) Count & Pfund (J.) Monographiae generis Verbasci prodromus . . . In ökonomisch-technischer und medizinischer Hinsicht bearbeitet von F. Grafen von Berchtold, in botanischer von J. Pfund. pp. 80: 1 pl. 8°. *Prag*, 1840.

Reprinted, with the addition of the title, preface, and the plate, from the "Oekonomisch-technische Flora Böhmens," &c., Bd. III, abth. 1, for which See BERCHTOLD (F. VON) Count & others.

Berchtold (F. VON) Count & others. Oekonomisch-technische Flora Böhmens . . . In ökonomisch-technischer Hinsicht bearbeitet von F. Grafen von Berchtold, in botanischer [Bd. I, abth. 1] von W. B. Seidl ([Bd. I, abth. 2—Bd. III] P. M. Opiz). 3 Bd. 8°. *Prag*, 1836-43.

Bd. I (2 Abth.) pp. xv, 508 [8]. 1836.

" II, Abth. 1. pp. 297 [2]. (Die Potamogeta [pp. 242-287] von F. X. Fieber.) 1838.

Abth. 2. pp. 278 [2]. (Die Echia [pp. 92-107] von F. X. Fieber.) 1839.

" III, Abth. 1. pp. 279-512. (Die Verbasca [pp. 352-424] von J. Pfund.) 1841.

Abth. 2. pp. ii, 577 [2]. Die Kartoffeln (*Solanum tuberosum*, C. Bauh.) Deren Geschichte . . . etc. . . . Monographisch bearbeitet . . . von F. Grafen von Berchtold . . . Herausgegeben von der k. k. patriotisch-ökonomischen Gesellschaft im Königreich Böhmen. *Prag*, 1842. 1843.

This monograph forms nearly the whole of the part, and was originally issued as a distinct work, with two plates not given in this issue.

BERCKHOLTZ (W.) Beiträge zur Kenntniss der Morphologie und Anatomie von *Gunnera manicata*, Linden. pp. 19: 9 pls. See BIBLIOTHECA BOTANICA. Hft. XXIV. 4°. 1891.

BERDAU (FELIKS) [-1895] Flora Cracoviensis, &c. pp. viii, 448: 1 pl. 8°. *Cracoviae*, 1859.

BERENDT (GEORG CARL) [1790-1850] Die Insekten im Bernstein, &c. Hft. 1.† pp. 38. 4°. *Danzig, Berlin*, 1830.

Berendt (GEORG C.) Die im Bernstein befindlichen organischen Reste der Vorwelt gesammelt in Verbindung mit Mehreren, bearbeitet und herausgegeben von . . . G. C. Berendt. 2 Bd. fol. *Berlin*, 1845-56.

Bd. I, Abth. 1. Der Bernstein und die in ihm befindlichen Pflanzenreste der Vorwelt bearbeitet von . . . H. R. Goepfert . . . und . . . G. C. Berendt. [With a preface by G. Berendt.] pp. [viii], iv, 125: 7 pls. col. 1845.

Abth. 2. Die im Bernstein befindlichen Crustaceen, Myriapoden, Arachniden und Apteren der Vorwelt bearbeitet von C. L. Koch . . . und . . . G. C. Berendt. [With a preface by A. Menge.] pp. iv, 124: 17 pls. 1854.

" II, Abth. 1. Die im Bernstein befindlichen Hemipteren und Orthopteren der Vorwelt bearbeitet von E. F. Germar . . . und . . . G. C. Berendt. [With a preface by H. Hagen.] pp. [iv], i-40: 4 pls. 1856.

Abth. 2. Die im Bernstein befindlichen Neuropteren der Vorwelt bearbeitet von F. J. Pictet-Baraban . . . und Dr. H. Hagen. [With a preface by H. Hagen.] pp. 41-126: 4 pls. 1856.

Berendt (GEORG C.) & Germar (E. F.) Die im Bernstein befindlichen Hemipteren und Orthopteren der Vorwelt. See BERENDT (G. C.) Die im Bernstein befindlichen organischen Reste, &c. Bd. II, abth. 1. fol. 1856.

Berendt (GEORG C.) & **Goeppert** (H. R.) Der Bernstein und die in ihm befindlichen Pflanzenreste der Vorwelt. See **BERENDT** (G. C.) Die im Bernstein befindlichen organischen Reste, &c. Bd. I, abth. 1. fol. 1845.

Berendt (GEORG C.) & **Koch** (C. L.) Die im Bernstein befindlichen Crustaceen, Myriapoden, Arachniden und Apteren der Vorwelt. See **BERENDT** (G. C.) Die im Bernstein befindlichen organischen Reste, &c. Bd. I, abth. 2. fol. 1854.

BERENDT (GOTTLIEB MICHAEL) [1836-] Geognostische Blicke in Alt-Preussens Urzeit. pp. 39. 8°. Berlin, 1871.
Samml. gemeinverständl. wissensch. Vorträge. Hft. 142.

Berendt (GOTTLIEB M.) Die Umgegend von Berlin.—Allgemeine Erläuterungen zur geognostisch-agronomischen Karte derselben . . . I. Der Nordwesten Berlins. pp. xvi, 143: 1 map, text illust. See PRUSSIA.—KOENIGLICH- PREUSSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. Abhandlungen, &c. Bd. II, hft. 3. 8°. 1877.

Berendt (GOTTLIEB M.) Die Bodenverhältnisse der Provinz Schleswig-Holstein von . . . L. Meyn . . . Mit Anmerkungen sowie dem Schriften-Verzeichnisse und Lebensabrisse des Verfasser von . . . G. Berendt. pp. 52: 1 port. See PRUSSIA.—KOENIGLICH-PREUSSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. Abhandlungen, &c. Bd. III, hft. 3. 8°. 1882.

Berendt (GOTTLIEB M.) Die bisherigen Aufschlüsse des Märkisch-Pommerschen Tertiärs und ihre Uebereinstimmung mit den Tiefbohrergebnissen dieser Gegend. pp. 48: 2 pls., 1 map. See PRUSSIA.—KOENIGLICH-PREUSSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. Abhandlungen, &c. Bd. VII, hft. 2. 8°. 1886.

Berendt (GOTTLIEB M.) & **Dames** (W.) Geognostische Beschreibung der Umgegend von Berlin . . . Zur Erläuterung der geologischen Uebersichts-Karte . . . im Maassstabe 1:100,000 [i.e. 1 in. = 1½ m. about]. pp. 113: 1 map col. See PRUSSIA.—KOENIGLICH-PREUSSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. Abhandlungen, &c. Bd. VIII, hft. 1. 8°. 1885.

BERENDT (THEOPHIL MICHAEL) De formatione diluviana in Marchia provincia ac potissimum in vicinitate Postampiae. Dissertatio, &c. pp. 36. 8°. Berolini, 1863.

BERENS (REINHOLDUS) [1745-1823] Dissertatio inauguralis botanica de Dracone arbore Clusii . . . defendenda a R. Berens. pp. lii: 1 pl. 4°. Goettingae, 1770.

BEREZOVSKIĭ (M.) & **Bianki** (V. I.) Ptitzui Ghan'suiskagho puteshestviya gh. N. Potanina 1884-1887. Materialui po ornitologii kitaya, glavnuim obrazom yuzhnoi chasti provintzii Ghan'-su . . . Aves expeditionis Potanini per provinciam Gan-su et confinia, 1884-1887. pp. xl, 155: 3 pls. col., text illust. 4°. Sanktpeterburgh, 1891.

BERG (ALBERT) [1825-1884] Physiognomy of Tropical Vegetation in South America; a series of views . . . with a fragment of a letter from Baron Humboldt to the author and a preface by F. Klotzsch. 14 pls., with descriptive text. fol. London, 1854.

The English text is followed by translations into French and German, each with a separate title-page, the collation for each section being pp. [vi.] ii, ii, 2 [3].

BERG (ALEXANDER) Anleitung zur Erkennung der in der Arzneikunde gebräuchlichen phanerogamischen Gewächse, &c. pp. vi, 169. 8°. Berlin, 1832.

BERG (CARLOS) Hemiptera Argentina enumeravit speciesque novas descripsit C. Berg. pp. 316. 8°. Bonariae & Hamburgo, 1879.

— Addenda et emendanda, &c. pp. 213. 8°. Bonariae & Hamburgo, 1884.

Berg (CARLOS) [Insects of the Rio Negro.] See ARGENTINE REPUBLIC.—Comisión Científica de la Expedición al Rio Negro. Informe oficial, &c. Entr. I. 4°. 1881.

Berg (CARLOS) Quindecim Coleoptera nova Faunae Reipublicae Argentinae. pp. 19. 8°. Buenos Aires, 1885. Anales Soc. Cient. Argentina. Tom. XIX.

Berg (CARLOS) Quindecim Lepidoptera nova Faunae Reipublicae Argentinae et Uruguayensis. pp. 22. 8°. Buenos Aires, 1885. Anales Soc. Cient. Argentina. Tom. XIX.

Berg (CARLOS) *Geotria macrostoma* (Burm.) Berg, y *Thalassophryne Montevidensis*, Berg, dos Peces particulares. pp. 7: 2 pls. See LA PLATA, Town of.—MUSEO DE LA PLATA. Anales, &c. Sección Zoológica. I. fol. 1893.

Berg (CARLOS) Enumeración sistemática y sinonímica de los Peces de las costas Argentina y Uruguay. pp. 120: 1 pl. 8°. Buenos Aires, 1895. Ann. Mus. Nac. Buenos Aires. Tom. IV.

Berg (CARLOS) Lista de las publicaciones científicas hechas desde 1873 hasta 1897 por el C. Berg. pp. 14. 8°. Buenos Aires, 1897. Bol. Inst. geogr. Argentino, XVIII.

Berg (CARLOS) [For official publications as Director] See BUENOS AYRES, City of.—MUSEO NACIONAL.

BERG (CAROLUS OLAVUS VILHELMUS) Monographia Cortinariorum Sueciae, cujus partem quartam . . . p. p. C. O. V. Berg, &c. See FRIES (E. M.) 8°. 1851. Also issued as part of Fries' "Monographia Hymenomycetum Sueciae," &c. [q.v.]

BERG (ERNST VON) of Neuenkirchen [1782-1855] Die Biologie der Zwiebelgewächse, &c. pp. 117. 8°. Neustrelitz & Neubrandenburg, 1837.

BERG (ERNST VON) of St. Petersburg. Catalogus systematicus Bibliothecae Horti Imperialis Botanici Petropolitani. See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETERBURGHSKIĖ BOTANICHESKIĖ SAD. 8°. 1852.

Berg (E. VON) of St. Petersburg. Additamenta ad Thesaurum Literaturae Botanicae. Index librorum botanicorum Bibliothecae Horti Imperialis Botanici Petropolitani quorum inscriptiones in G. A. Pritzelii Thesaurum Literaturae Botanicae et in Additamentis ad Thesaurum illum ab E. A. Zuchold editis desiderantur. pp. 40. 8°. Halis, 1859.

Berg (E. VON) of St. Petersburg. Repertorium der Literatur über die Mineralogie, Geologie, Palaeontologie, Berg- und Hüttenkunde Russlands bis zum Schlusse des XVIII. Jahrhunderts. pp. xi, 227. 8°. St. Petersburg, 1862.

BERG (FR.) Count. Einige Spielarten der Fichte, &c. pp. 44: 12 pls. 4°. Dorpat, 1887. Schrift. Dorpater Naturf. Gesell. No. II.

BERG (JOHN) Untersuchungen über Obst- und Weintrauben-Arten Württembergs . . . Eine Inaugural-Dissertation welche . . . vorlegt J. Berg. See SCHUEBLER (G.) 8°. 1827.

BERG (LAURENTIUS PETRUS) Observationes in Pharmacopoeam Suecicam, quas . . . proponit L. P. Berg, &c. See THUNBERG (C. P.) 4°. [1802.]

BERG (OTTO KARL) [1815-1866] [Handbuch der pharmazeutischen Botanik. 8^o. Berlin, 1845.]

Wanting.

The second edition was in 2 Vol.—I Botanik, II Pharmacognosie.

— Dritte . . . Auflage. Bd. I. Botanik. pp. ii, 443. 8^o. Berlin, 1855.

Bd. II was entitled "Pharmazeutische Waarenkunde," and divided into:—Thl. 1. "Pharmakognosie des Pflanzenreichs," 2nd edition, & Thl. 2. "Pharmakognosie des Thierreichs."

Pharmazeutische Botanik . . . Vierte . . . Auflage. pp. vi, 451. 8^o. Berlin, 1860.

Pharmazeutische Waarenkunde (Pharmakognosie des Pflanzen- und Thierreichs) . . . Vierte Auflage. Neu bearbeitet von . . . A. Garcke. pp. xxxi, 743. 8^o. Berlin, 1869.

Berg (O. K.) Charakteristik der für die Arzneikunde und Technik wichtigsten Pflanzen-Genera in Illustrationen nebst erläuterndem Texte . . . mit einem Vorworte von . . . H. F. Link. pp. 143: 96 pls. 4^o. Berlin, 1845.

— Zweite . . . Auflage. pp. 115: 96 pls. 4^o. Berlin, 1861.

Berg (O. K.) Myrtaceae. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. XIV, pars 1. fol. 1857-59.

Berg (O. K.) Anatomischer Atlas zur pharmazeutischen Waarenkunde, &c. 50 pls., with descriptive letterpress. 4^o. Berlin, 1865.

Berg (O. K.) Die Chinarinden der pharmakognostischen Sammlung zu Berlin, &c. pp. [iv], 48: 10 pls. 4^o. Berlin, 1865.

Berg (O. K.) & **Schmidt** (C. F.) Darstellung und Beschreibung sämtlicher in der Pharmacopoea Borussica aufgeführten officinellen Gewächse, &c. 204 pls. col., with descriptive letterpress. 4 Bd. 4^o. Leipzig, [1858-]1863.

BERG (PETRUS ULRICUS) Nova Genera Plantarum . . . Pt. IV . . . respondens P. U. Berg, &c. See THUNBERG (C. P.) 4^o. [1783.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsalæ, &c. Vol. I. [No. 4.] 8^o. 1799.

Berg (P. U.) Dissertatio medica de Medicina Africanorum . . . Subjicit P. U. Berg, &c. See THUNBERG (C. P.) 4^o. [1785.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsalæ, &c. Vol. I. [No. 17.] 8^o. 1799.

BERGAMASCHI (GIUSEPPE) [1785-1867] Peregrinazione Statistico-Fitologica . . . nelle Valli Camonica Seriana Brembrana. pp. 116. 8^o. Pavia, 1853.

BERGANTINI (GIAN PIETRO) [1685-1760] Il Falconiere di J. A. Tuano . . . dall' esametro Latino all' endecasillabo Italiano trasferito, ed interpretato. Coll' Uccellatura a vischio di P. A. Bargeo . . . Poemetto pur Latino similmente tradotto, e commentato. Ozii, e ameni studii di G. P. Bergantini. See TUANO (J. A.) 4^o. 1735.

BERGÉ (ALBERT) Énumération des Cétonides décrits depuis la publication du Catalogue de MM. Gemminger & De Harold. pp. 51. 8^o. Bruxelles, 1884.

Ann. Soc. Entom. Belgique. Tom. XXVIII. Interleaved copy.

BERGE (EDMUND) Naturgeschichte der Hof- und Stubenvögel . . . Neu herausgegeben von . . . E. Berge . . . Fünfte . . . Auflage. See BRASCHSTEIN (J. M.) 8^o. 1870.

BERGE (FR.) & **Reicke** (V. A.) Giftpflanzenbuch . . . Neue Ausgabe. pp. xi, 329: 72 pls. col. 4^o. Stuttgart, 1855.

The first edition, from which this differs only in the title-page, appeared in 1845.

BERGE (FRIEDRICH) Die Fortpflanzung Europäischer und aussereuropäischer Vögel, &c. 2 Thl. col. illust. 8^o. Stuttgart, 1840-41.

Berge (FRIEDRICH) European Butterflies and Moths . . . Based upon Berge's "Schmetterlingsbuch." See KIRBY (W. F.) 4^o. 1882.

BERGE (HERMANN) Pflanzenphysiognomie. Beschreibung der landschaftlich wichtigen Gewächse. pp. xii, 288: text illust. 8^o. Berlin, 1880.

BERGEMANN () Beschreibung der Mineraliensammlung des Herrn . . . Bergemann. See KAYSER (G. E.) 8^o. 1834.

BERGEN.—*Biologische Station.* Die Laboratorien und die Maschineneinrichtung der biologischen Station in Bergen . . . Von . . . J. Brunchorst. pp. 8: 2 pls., text illust. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1892, no. 5. 8^o. 1893.

BERGEN.—*Bergens Museum.* Bergens Museums Aarsberetning, &c. 1885-91. 8^o. Bergen, 1886-92.

[Continued as:]

Bergens Museums Aarbog . . . Afhandlinger og Aarsberetning, &c. 1892→ 8^o. Bergen, 1893→
In Vol. 1887→ each paper is separately paged.

Bergen.—*Bergens Museum.* (Bergens Museums Skrifter.) Bd. v. 4^o. Bergen, 1894.

Bd. v. On the development and structure of the Whale. Pt. I. On the development of the Dolphin. By G. Guldberg . . . and F. Nansen. pp. v, 70: 7 pls. 1894.

Bergen.—*Bergens Museum.* Katalog over Dyrsamlingen i Bergens Museum. Udarbejdet til vejledning for de besøgende af O. S. Jensen. pp. iv, 183. 8^o. Bergen, 1875.

The wrapper is dated 1882.

Bergen.—*Bergens Museum.* Bidrag til Myzostomernes anatomi og histologi. See NANSSEN (F.) 4^o. 1885.

Bergen.—*Bergens Museum.* Nye Alcyonider, Gorgonider og Pennatulider tilhørende Norges Fauna. See KOREN (J.) & DANIELSSEN (D. C.) 4^o. 1883.

BERGEN (CARL AUGUST VON) [1704-1760] C. A. a Bergen . . . propempticon inauguralis, quo breviter disquirat, utri systematum an Tournefortiano an Linnaeano potiores partes deferendae sint?, &c. pp. xvi. 4^o. [Frankfurt, 1742.]

Bergen (C. A. VON) C. A. a Bergen . . . Catalogus Stirpium . . . quas Hortus Medicus Academiae Viadrinae complectitur, &c. pp. [viii], 120. 8^o. Frankfurt ad Viadrum, 1744.

Bergen (C. A. VON) Disputatio inauguralis medicopharmaceutica sistens Lapidem Lydium medicamentorum bonae notae regni vegetabilis quoad radices ligna cortices herbasque quam . . . praeside C. A. a Bergen . . . submittit respondens J. A. Wessel, &c. pp. 24. 4^o. Frankfurt ad Viadrum, 1744.

Bergen (C. A. VON) C. A. a Bergen . . . epistola de Alchimilla supina ejusque coccis, &c. pp. 16. 4^o. Frankfurt ad Viadrum (1748).

Bergen (C. A. VON) C. A. de Bergen . . . Flora Frankfurtana, &c. pp. vi, 375. 8^o. Frankfurt ad Viadrum, 1750.

- Bergen** (C. A. von) *Dissertatio botanica de Aloide, &c.* pp. 22: 1 pl. 4°. *Frankfurti ad Viadrum*, 1753.
- Bergen** (C. A. von) *Classes Conchyliorum.* pp. 132. 4°. *Norimbergae*, 1760.
- BERGEN** (HEINRICH VON) *Versuch einer Monographie der China.* pp. ix, 348: 8 pls. col. 4°. & fol. *Hamburg*, 1826.
- BERGEN** (LAUR. MAGN. von) *Empidiae Sveciae. Quorum descriptionem . . . subjiicit L. M. von Bergen.* See FALLÉN (C. F.) *Diptera Sveciae, &c.* Vol. I. 4°. 1816.
- Bergen** (L. M. von) *Syrphici Sveciae. Quorum particulam ultimam descriptam . . . subjiicit L. M. von Bergen.* See FALLÉN (C. F.) *Diptera Sveciae, &c.* Vol. I. 4°. 1817.
- BERGENDAL** (DAVID) *Bidrag till örtartade Dikotyledoners jämförande anatomi.* pp. 134, vi: 6 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XIX, 3. 4°. 1882-83.
- Bergendal** (D.) *Jemförande Studier och Undersökningar öfver benväfnadens struktur, utveckling och tillväxt med särskild hänsyn till förekomsten af Haverska Kanaler.* pp. 152, viii: 6 pls. col. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXII. 4°. 1886-7.
- Bergendal** (D.) *Ueber abnorme Formen der ersten abdominalen Anhänge bei einigen Krebsweibchen.* pp. 35: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIV, afd. IV, no. 3. 8°. 1888.
- Bergendal** (D.) *Über eine dritte vordere Extremität eines braunen Frosches.* pp. 35: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIV, afd. IV, no. 8. 8°. 1889.
- Bergendal** (D.) *Neue Beobachtungen über die Formvariation der ersten abdominalen Anhänge bei Krebsweibchen.* pp. 15: text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XV, afd. IV, no. 5. 8°. 1889 (1890).
- Bergendal** (D.) *Kurzer Bericht über eine in Sommer d. j. 1890 unternommene Zoologische Reise nach Nord-Grönland.* pp. 20. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVII, afd. IV, no. 1. 8°. 1891 (1892).
- Bergendal** (D.) *Zur Rotatorienfauna Grönlands.* pp. 180: 6 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXVIII, no. 4. 4°. 1892.
- Bergendal** (D.) *Ehrenbergs Euchlanis Lynceus wiedergefunden!* pp. 2. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXVIII, no. 5. 4°. 1892.
- Bergendal** (D.) *Einiges über den Uterus der Tricladen.* See TASCHENBERG (E. O. W.) & others. *Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c.* 4°. 1892.
- Bergendal** (D.) *Studien über Turbellarien. I. Über die Vermehrung durch Quertheilung des Bipalium kewense, Moseley.* pp. 42: 1 pl. col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXV, no. 4. 4°. 1892 (1894).
- II. *Om Byggnaden af Uteriporus, Bgdl. . . . Mit Zusammenfassung . . . in Deutscher Sprache.* pp. 123: 6 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXII, no. 4. 4°. 1896.
- Bergendal** (D.) *Gastroschiza triacantha n. g., n. sp., eine neue Gattung und Familie der Räderthiere.* pp. 22: 2 pls. (1 col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVIII, afd. IV, no. 4. 8°. 1893.
- Bergendal** (D.) *Polypostia similis n. g., n. sp. En acotyl Polyklad med många hanliga parningsapparater . . . Mit kurzem Deutschem Résumé. (Einige Bemerkungen über Cryptocelides Lovéns, mihi.)* pp. 29 (7). See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXIX, no. 6 & 7. 4°. 1893.
- Bergendal** (D.) *Zur Parovariumfrage bei den Tricladen.* See HULTH (J. M.) & others. *Zoologiska Studier. Festschrift W. Lilljeborg, &c.* 4°. 1896.
- BERGENHOLD** (JOHANN FERDINAND SCHMIDT VON) See SCHMIDT VON BERGENHOLD.
- BERGENS MUSEUM.**—See BERGEN.
- BERGER** (ALEXANDER MAL.) *Calendarium Floræ quod . . . subjiicit . . . A. M. Berger, &c.* See LINNÆUS (C.) 4°. [1756.]
- [Another edition.] See LINNÆUS (C.) *C. Linnæi . . . Amœnitates Academicæ, &c.* Vol. IV. 8°. 1759.
- — Editio secunda. 8°. 1788.
- Berger** (A. M.) *The Calendar of Flora, &c.* See STILLINGFLEET (B.) *The Calendar of Flora, &c.* 4°. 1761.
- Reprinted in the "Literary Life and Select Works of B. Stillingfleet," Vol. II (1811). [g.v.]
- [Another edition.] See LINNÆUS (C.) *Miscellaneous Tracts . . . Second edition, &c.* 8°. 1762.
- — Fourth edition. 8°. 1791.
- BERGER** (ANDREAS REINHOLD) [1824-1850] *De Fructibus et Seminibus ex formatione Lithanthracum. Dissertatio inauguralis, &c.* pp. 30: 3 pls. 4°. *Vratislaviae*, 1848.
- BERGER** (EMIL) *Untersuchungen über den Bau des Gehirns und der Retina der Arthropoden. (Nachtrag.)* pp. 48(5): 5 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. I, hft. 2 & 3. 8°. 1878.
- BERGER** (ERNST FRIEDRICH) [1814-1853] *Catalogus Herbarii, oder vollständige Aufzählung der . . . Gewächse Deutschlands, &c.* 4 Thl. [in 1.] 8°. *Würzburg*, 1841.
- Berger** (ERNST F.) *Die Bestimmung der Gartenpflanzen auf systematischen Wege . . . mit einem Vorwort des . . . Nees von Esenbeck und Bearbeitung der Farnpflanzen von . . . [A.] Schnizlein.* pp. x, 682. 8°. *Erlangen*, 1855.
- BERGER** (H. A. C.) *Die Versteinerungen der Fische und Pflanzen im Sandsteine der Coburger Gegend.* pp. 29: 4 pls. 4°. *Coburg*, 1832.
- BERGER** (JOHANN GOTTFRIED) [1659-1736] *Lectori benevolo S. D. eundemque ad anatonem publicam cadaveris foeminei . . . invitat D. J. G. Berger, &c.* [pp. 12.] 4°. *Wittenbergæ*, 1689.
- Berger** (J. G.) *Dissertationem inauguralem de China ab iniquis judiciis vindicata. Præsides D. I. G. Bergero . . . p. p. H. D. Stieler, &c.* pp. 44. 4°. *Wittenbergæ* [1711].
- BERGER DE XIVREY** (JULES) [1801-1863] *Traditions tératologiques ou récits de l'antiquité et du moyen âge en Occident sur quelques points de la Fable . . . et de l'Histoire Naturelle, &c.* pp. lxxviii. 8°. *Paris*, 1836.

BERGERET (JEAN) [-1814] Flore des Basses-Pyrénées ou description de toutes les plantes . . . Avec des observations sur leur utilité, &c. 2 Vol. 8°. *Pau*, An XI [1803].

BERGERON (J.) Étude géologique du massif ancien situé au sud du Plateau Central. pp. iv, 361: 9 pls. (1 col.), map col., text illust. See *ANNALES DES SCIENCES GEOLOGIQUES*, &c. Tom. XXII. 8°. 1889.

BERGERON (PIERRE) Les Voyages fameux du Sieur V. Le Blanc . . . redigez . . . sur ses mémoires, par P. Bergeron, &c. See *LE BLANC* (V.) 4°. 1658.

BERGGREN (GUSTAF) Dissertatio botanica de Plantis cibariis Romanorum . . . subjecit G. Berggren, &c. [Pt. iv.] See *RETZIUS* (A. J.) 4°. 1808.

BERGGREN (JONAS) Examen Classis Polygamiae ejus partem posteriorem . . . p. p. J. Berggren, &c. See *THUNBERG* (C. P.) 4°. 1825.

BERGGREN (SVEN) Iakttagelser öfver Mossornas Könlösa fortplantning genom groddknoppar och med dem analogar bildingar, &c. pp. 30: 4 pls. See *LUND*.—*KAROLINSKA UNIVERSITETET*. Acta, &c. Tom. I, no. 5. 4°. 1864-5.

Berggren (S.) Bidrag till Skandinaviens Bryologi, &c. pp. 30: 1 pl. See *LUND*.—*KAROLINSKA UNIVERSITETET*. Acta, &c. Tom. II, no. 7. 4°. 1865-6.

Berggren (S.) Studier öfver Mossornas byggnad och utveckling, &c. 2 Pt. See *LUND*.—*KAROLINSKA UNIVERSITETET*. Acta, &c. Tom. IV, no. 12; VII, no. 8. 4°. 1867-71.

Berggren (S.) Musci et Hepaticæ Spetsbergenses, &c. pp. 103. See *STOCKHOLM*.—*KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN*. Handlingar. Ny Följd, Bd. XIII, no. 7. 4°. 1875.

Berggren (S.) Undersökning af Mossfloran vid Disko-Bugten och Auleitsivikfjorden i Grönland, &c. pp. 46. See *STOCKHOLM*.—*KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN*. Handlingar. Ny Följd, Bd. XIII, no. 8. 4°. 1875.

Berggren (S.) De Algis aquæ dulcis et de Characeis ex insulis Sandvicensibus a S. Berggren 1875 reportatis scriptis O. Nordstedt. pp. 24: 2 pls. See *LUND*.—*KONGLIGA FYSIOGRAFISKA SÄLLSKAPET*. Minneskrift, &c. Art. 7. 4°. 1878.

Berggren (S.) Några nya eller ofullständigt kända arter af Nyzeeländska Fanerogamer. pp. 33: 7 pls. See *LUND*.—*KONGLIGA FYSIOGRAFISKA SÄLLSKAPET*. Minneskrift, &c. Art. 8. 4°. 1878.

Berggren (S.) Om *Azolla*'s prothallium och embryo, &c. pp. 11: 2 pls. See *LUND*.—*KAROLINSKA UNIVERSITETET*. Acta, &c. Tom. XVI, no. 3. 4°. 1879-81.

Berggren (S.) [Mosses and Hepaticæ of the Arctic Regions.] See *MARKHAM* (A. H.) A Polar Reconnaissance, &c. Appendix A. 8°. 1881.

Berggren (S.) Fresh-water Algæ collected by . . . S. Berggren in New Zealand and Australia. By O. Nordstedt. See *STOCKHOLM*.—*KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN*. Handlingar. Ny Följd, Bd. XXII, no. 8. 4°. 1888 (1890).

Berggren (S.) Lichensæ Neo-Zeelandica, seu Lichenes Novæ Zealandiæ a S. Berggren annis 1874-75 collecti . . . Conscripti P. J. Hellbom. pp. 150. See *STOCKHOLM*.—*KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN*. Bihang till . . . Handlingar. Bd. XXI, afd. III, no. 13. 8°. 1896.

Berggren (S.) Om Cyperaceerna, &c. pp. 9. See *LUND*.—*KAROLINSKA UNIVERSITETET*. Acta, &c. Tom. XXXIII, no. 14. 4°. 1897.

BERGH (CARL AXEL) Iakttagelser öfver Djurlifvet i Kattegat och Skagerack, &c. pp. 37, iv. See *LUND*.—*KAROLINSKA UNIVERSITETET*. Acta, &c. Tom. VII, no. 6. 4°. 1870-71.

— [Another issue.] Akademisk Afhandling, &c. pp. [iv], 37, iv. 4°. *Lund*, 1871. Differs from the preceding in having a title-page and dedication.

BERGH (LUDWIG SOPHUS RUDOLF) [1824-] Contributions to a monography of the genus *Fiona*, Hanc. pp. 20: 2 pls. 8°. *Copenhagen*, 1859. A translation: the original appears in *Videnak. Meddel. Naturh. Foren. Kjöbenhavn*. 1857, pp. 273-337.

Bergh (L. S. R.) Ueber Borkenkrätze . . . A. d. Dän. übers. von A. Meyer. pp. 23. 8°. [*Berlin*, 1860.] *Archiv. für pathol. Anat. & Physiol.* Bd. XIX.

Bergh (L. S. R.) *Phidiana lynceus* og *Ismaïla monstrosa*. pp. 35: 2 pls. 8°. *Kjöbenhavn*, 1867. *Vidak. Meddel. Naturh. Foren. Kjöbenhavn*. 1866.

Bergh (L. S. R.) Anatomische Untersuchung der *Pleurophyllidia formosa*. pp. 20: 3 pls. (1 col.) 8°. *Wien*, 1869. *Verhandl. k. k. zool.-bot. Gesell. Wien.* Bd. XIX.

Bergh (L. S. R.) Bidrag til en monographi af Phylidierne. 8°. *Kjöbenhavn*, 1869. *Naturh. Tidsskrift. Ræk. III, bd. v*, pp. 367-542, 19: 11 pls.

Bergh (L. S. R.) Anatomische Untersuchung des *Triboniophorus Schüttei*, Kfst. so wie von *Philomycus Carolinensis* (Bosc) und *Australis*, Bgh. pp. 26: 3 pls. (col.) 4°. *Wien*, 1870. *Verhandl. k. k. zool.-bot. Gesell. Wien.* Bd. XX.

Bergh (L. S. R.) Malacologische Untersuchungen [Nudibranchiata, &c.] See *SEMPER* (C. G.) Reisen im Archipel der Philippinen, &c. Zweiter Theil, Bd. II & VII. 4°. 1870-→

Bergh (L. S. R.) Beiträge zur Kenntniss der Mollusken des Sargassomeeres. pp. 36: 3 pls. 8°. *Wien*, 1871. *Verhandl. k. k. zool.-bot. Gesell. Wien.* Bd. XXI.

Bergh (L. S. R.) Beiträge zur Kenntniss der *Æoliadien*. I. pp. 32: 4 pls. 8°. *Wien*, 1874. *Verhandl. k. k. zool.-bot. Gesell. Wien.* Bd. XXIII (1873).

Bergh (L. S. R.) Tilfælde af Skorpefnat. pp. 33: text illust. 8°. *Kjöbenhavn*, 1874.

Bergh (L. S. R.) On the Nudibranchiate Gasteropod Mollusca of the North Pacific Ocean, with special reference to those of Alaska. 2 Pt. See *DALL* (W. H.) Scientific Results of the Exploration of Alaska . . . during . . . 1865-74. Vol. I, art. 5-6. 8°. 1879-80.

Bergh (L. S. R.) Report on the Nudibranchiata dredged by H.M.S. Challenger, &c. pp. 151: 14 pls. See *GREAT BRITAIN AND IRELAND*.—*Challenger Expedition*. Report, &c. Zoology. (Pt. XXVI.) Vol. X. 4°. 1884.

Bergh (L. S. R.) Die Nudibranchien. Gesammelt während der Fahrten des "Willem Barents" in das Nördliche Eismeer. pp. 37: 3 pls. See *AMSTERDAM*.—*KONINKLIJK ZOOLOGISCH GENOOTSCHAP, &c.* Bijdragen tot de Dierkunde. Aflev. 13. 4°. 1886.

Bergh (L. S. R.) Report on the Marseniadæ collected by H.M.S. Challenger, &c. pp. 24: 1 pl. See *GREAT BRITAIN AND IRELAND*.—*Challenger Expedition*. Report, &c. Zoology. (Pt. XLI.) Vol. XV. 4°. 1886.

- Bergh** (L. S. R.) Opisthobranches provenant des campagnes du yacht l'Hirondelle. See ALBERT HONORÉ CHARLES, *Prince of Monaco*. Résultats des Campagnes scientifiques, &c. Fasc. iv. 4^o. 1893.
- Bergh** (L. S. R.) Beiträge zur Kenntniss der Coniden. pp. 148: 13 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXV, no. 2. 4^o. 1895 (1896).
- BERGH** (RUDOLF S.) Goplepolyper (Hydroider) fra Kara-Havet. See LÜTKEN (C. F.) Dijnpha-Togtets, &c. 8^o. 1887.
- BERGHAUS** (HEINRICH KARL WILHELM) [1797-1884] Karte von Afrika . . . Massstab . . . 1: 15 millionen [1 in. = 234 m.] See AFRICA. [Maps.] s.sh. 1826.
- Berghaus** (HEINRICH K. W.) Asia. Sammlung von Denkschriften in Beziehung auf die Geo- und Hydrographie dieses Erdtheils; zur Erklärung und Erläuterung seines Karten-Atlas. Lief. 1-4. 4^o. Gotha, 1832-36. Each Lieferung is separately paged, and has an independent title-page.
- Berghaus** (HEINRICH K. W.) Dr. H. Berghaus' physikalischer Atlas, &c. 2 Bd. [in 1.] fol. Gotha, [1838-] 1845-48.
- Zweiter . . . Auflage. Abth. III. Allgemeiner geologischer Atlas, &c. pp. 39: 15 maps. fol. Gotha, 1850.
- Abth. v. Allgemeiner Pflanzengeographischer Atlas, &c. pp. 4: 8 maps. fol. Gotha, 1851.
- Dritte Ausgabe . . . Herausgegeben von . . . Herm. Berghaus. 7 Abt. [in 1 Vol.] fol. Gotha (1886-) 1892.
- Vorwort. pp. viii.
Abt. I. Geologie . . . von . . . Herm. Berghaus . . . Nach dem Tode des Verfassers . . . fertiggestellt von . . . R. Lüddecke . . . C. Rohrbach und . . . [G.] Steinmann. pp. 7: maps 1-35 col. (1886-) 1892.
- II. Hydrographie . . . von . . . Herm. Berghaus. pp. 5: maps 16-26 col. (1886-) 1891.
- III. Meteorologie . . . von . . . J. Hann. pp. 13: maps 27-38 col. (1886-) 1887.
- IV. Erdmagnetismus . . . von . . . G. Neumayer. pp. 20: maps 39-43 col. (1886-) 1891.
- V. Pflanzenverbreitung . . . von . . . O. Drude. pp. 6: maps 44-51 col. (1886-) 1887.
- VI. Tierverbreitung . . . von . . . W. Marshall. pp. 10: maps 52-60 col. (1886-) 1887.
- VII. Völkerkunde . . . von . . . G. Gerland. pp. 15: maps 61-75 col. (1886-) 1892.
- Berghaus** (HEINRICH K. W.) Maps and Illustrations of the Physical Geography of the Globe, &c. See JOHNSTON (A. K.) The National Atlas, &c. fol. 1850.
- BERGHAUS** (HERMANN KARL FRIEDRICH) [1828-1890] Berghaus' physikalischer Atlas . . . Dritte Ausgabe . . . Vollständig neu bearbeitet und . . . herausgegeben von . . . Herm. Berghaus. See BERGHAUS (HEINRICH K. W.) fol. (1886-) 1892.
- BERGHE** (MAXIMILIEN VANDEN) See VANDEN-BERGHE (M.)
- BERGHOLZ** (PAUL) Ueber die Entsilberung des Werkbleies mittelst Zink. Inaugural-Dissertation, &c. pp. 21. 8^o. Göttingen, 1871.
- BERGHUIS** (HENRICUS) Disputatio philologica de Fabis, quam . . . sub præsidio . . . A. M. Isink . . . defendet . . . H. Berghuis . . . auctor ac respondens. [pp. 20.] 4^o. Groningæ, 1712.
- BERGHUIS** (S.) De Nederlandsche Boomgaard, &c. 2 Deel. illust. col. 4^o. Amsterdam, 1864-68.
- BERGIELUND BOTANISKA TRÄDGÅRD.** Acta Horti Bergiani, &c. Bd. I- See STOCKHOLM, — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 4^o. 1891-→
- BERGIUS** (BENGT) [1723-1784] Tal om Låckerheter, Både i sig sjelfva sådana, och för sådana ansedda genom Folkalags bruk och inbillning, &c. [On the Dainty Foods of all Nations. Del I edited by P. J. Bergius, Del II by S. L. Ödmann.] 2 Del. [in 1.] 8^o. Stockholm, 1785-87.
- Bergius** (B.) B. Bergius über die Leckereyen. Aus dem Schwedischen mit Anmerkungen von J. R. Forster und K. Sprengel. 2 Thl. [in 1.] 8^o. Halle, 1792.
- BERGIUS** (CAROLUS HENRICUS) [1790-1818] Musci frondosi exotici herbarii Willdenowiani tum Capensae a b. Bergio lecti . . . Descriptis . . . F. Hornschuch. See NEES VON ESENBECK (C. G. D.) Horae physicae Berolinenses, &c. No. 6. fol. 1820.
- BERGIUS** (PETER JONAS) [1730-1790] Semina Muscorum detecta . . . disputat . . . P. J. Bergius, &c. See LINNÆUS (C.) 4^o. 1750.
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ . . . Editio secunda. Vol. II. 8^o. 1762.
- Editio tertia. 8^o. 1787.
- Bergius** (P. J.) Dissertatio . . . in qua Spiritus Frumenti proponitur, quam . . . sistit P. Bergius, &c. See LINNÆUS (C.) 4^o. 1764.
- [Another edition entitled:] Spiritus Frumenti, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VII. 8^o. 1769.
- Editio secunda. 8^o. 1789.
- Bergius** (P. J.) Descriptiones Plantarum ex Capite Bonæ Spei, &c. pp. [xviii.] 360 [8]: 5 pls. 8^o. Stockholmiae, 1767.
- Bergius** (P. J.) Materia Medica e Regno Vegetabili, &c. 2 Vol. [in 1.] pp. [xvi.] 908 [17]. 8^o. Stockholm, 1778. The pagination is continuous throughout.
- BERGK** (JOHANN ADAM) See MUSEUM DES WUNDERVOLLEN . . . herausgegeben von [J. A.] Bergk, &c. 8^o. 1803-4.
- BERGLUND** (ERIC HENRICUS) Anthracides Sveciæ. Quorum descriptionem [pp. 1-8] . . . subjicit E. H. Berglund. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. I. 4^o. 1814.
- BERGMAENNISCHES JOURNAL.** See NEUES BERGMAENNISCHES JOURNAL.
- BERGMAN** (C. A.) Aphorismi Botanici . . . p. p. C. A. Bergman, &c. Pt. X. See AGARDH (C. A.) 8^o. 1823.
- BERGMAN** (JOANNES GABRIEL) Cura Generalis . . . proposuit J. G. Bergman . . . 1766, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VII. 8^o. 1769.
- Editio secunda. 8^o. 1789.
- BERGMAN** (JOHANNES) Dissertatio academica, fabricam, usum & differentias Palporum in Insectis exponens. Cujus particulam V-am . . . submittit J. Bergman. See BONSORFF (G.) 4^o. 1792.
- BERGMAN** (TORBERN OLOF) [1735-1784] Observations and Chemical Examination of the Lava and other substances produced in the Island. See TROIL (U. VON) Letters on Iceland, &c. 8^o. 1780.
- Bergman** (T. O.) Sciagraphia Regni Mineralis secundum principia proxima digesti. pp. 165. 8^o. Londini, 1783.

- Bergman** (T. O.) Outlines of Mineralogy, translated from the original . . . By W. Withering, &c. pp. iv, 128. 8°. Birmingham, 1783.
- Bergman** (T. O.) Manuel du minéralogiste; ou Scia-graphie du Règne Minéral . . . Traduite et augmentée de notes par M. Mongez, &c. pp. lxxxviii, 243. 8°. Paris, 1784.
- Nouvelle Édition . . . augmentée, par J. C. Delamétherie. 2 Tom. *illust.* 8°. Paris, 1792.
- Bergman** (T. O.) Physical and Chemical Essays: translated . . . by E. Cullen . . . to which are added notes and illustrations, by the Translator. 3 Vol. *illust.* 8°. London & Edinburgh, 1788, 91.
- BERGMANN** (CARL) & **Leuckart** (C. G. F. R.) Anatomisch-physiologische Uebersicht des Thierreichs. Vergleichende Anatomie und Physiologie, &c. pp. xvi, 690: *text illust.* 8°. Stuttgart, 1852.
- BERGMANN** (ERNST GUSTAV BENJAMIN VON) & **Angerer** (O.) Das Verhältniss der Fermentintoxication zur Septicämie. See WURZBURG.—KOENIGLICHE JULIUS-MAXIMILIANS-UNIVERSITAET. Festschrift zur dritten Saecularfeier, &c. Bd. I, no. 5. 4°. 1882.
- BERGMANN** (JOSEPH) [1736-1803] Inauguralfrage: Was die Thiere gewiss nicht und was sie am wahrscheinlichsten seyn? &c. pp. 62. 8°. Mainz, 1784.
- BERGNER** (J.) Die essbaren, verdächtigen und giftigen Schwämme der Schweiz. Nach der Natur gezeichnet & gemalt von J. Bergner. See TROG (J. G.) fol. [1845-50.]
- BERGQUIST** (MAGNUS) Syrphici Sveciæ. Quorum descriptionem continuatam . . . subjicit M. Bergquist. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. I. 4°. 1817.
- BERGROTH** (J. OSSIAN) Anteckningar om Vegetationen i Gränstrakterna mellan Åland och Åbo-Området. pp. 78: 1 map. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XI, no. 3. 8°. 1894 (1895).
- BERGSMA** (ARNOLD JACOB) Dissertatio inauguralis de Parthenogenesi Plantarum, &c. pp. [viii.] 103. 8°. Trajecti ad Rhenum, 1857.
- BERGSMA** (CORNELIS ADRIAAN) [1798-1859] C. A. Bergsma . . . Responsio ad quaestionem . . . an In-crustationes indigenæ sint chemice, an vero alius originis?, &c. pp. 13: 3 pls. col. See LEYDEN.—RIJKS UNIVERSITEIT. Annales, &c. 1822-23. 4°. 1824.
- Bergsma** (C. A.) Dissertatio inauguralis botanico-medica de Thea, &c. (Catalogus Auctorum, qui de Thea scripserunt.) pp. xvi, 49 (50). 8°. Trajecti ad Rhenum, 1825.
- Bergsma** (C. A.) & **Beek** (A. VAN) Observations thermo-électriques sur l'élévation de température de Fleurs de *Colocasia odora*, &c. See BEEK (A. VAN) & BERGSMA (C. A.) 4°. 1838.
- BERGSØE** (JØRGEN VILHELM) [1835-] *Philichthys xiphiæ*, Stp., monographisk fremstillet. pp. 88: 1 pl. 8°. Kjøbenhavn, 1864.
- This is another edition of the paper which appeared in Naturh. Tidsskr. Ser. III, Bd. III, 1864, pp. 87-130.
- Bergsøe** (J. V.) Nekrolog over H. N. Krøyer. pp. 20: 1 port. 8°. Kjøbenhavn, 1870.
- BERGSTRAESSER** (HEINRICH WILHELM) Sphingum Europæarum Larvæ quotquot adhuc innotuerunt ad Linnaeorum, Fabriciorum et Viennensium imprimis catalogos systematicos recensitæ . . . Oder die Europæischen Schwaermerraupen, &c. pp. 12: 14 pls. col. 4°. Hanau, 1782.
- Latin and German in parallel columns.
- BERGSTRAESSER** (JOHANN ANDREAS BENIGNUS) [1732-1812] Nomenclatur und Beschreibung der Insecten in der Grafschaft Hanau-Münzenberg, wie auch der Wetterau und der angränzenden Nachbarschaft, dies und jenseits des Mains, &c. (Nachricht.) 4 Jahrg. [in 3 Vol.] & Atlas, 2 Vol. 4°. Hanau, 1778-80 [-83].
- Printed in double column. The Nachricht on the last leaf of the last sheet is dated 1783.
- Bergstraesser** (J. A. B.) J. A. B. Bergstraesseri . . . Icones Papilionum diurnorum quotquot adhuc in Europa occurrunt . . . Decuria tertia. Oder Abbildungen und Beschreibungen aller bekannten Europæischen Tagfalter. Drittes zehendt. pp. 8: 10 pls. col. 4°. Hanoviae, 1781.
- The engraving on the title-page is dated 1779. Decur. I was issued in 1779, Decur. II in 1780.
- BERGSTRAND** (CARL ERIK) Naturalhistoriska Anteckningar om Åland. pp. 24. 8°. Stockholm, 1851.
- BERG- UND HUETTENMAENNISCHE ZEITUNG** mit besonderer Berücksichtigung der Mineralogie und Geologie . . . Redacteur: C. Hartmann (and afterwards) K. R. Bornemann; B. Kerl; F. Wimmer. Jahrg. I→ 4°. Nordhausen, Leipzig, Freiberg, 1842→
- Wants Jahrg. 1852. Jahrg. VI→ are also styled "Neue Folge Jahrg. I→". After 1861 the title reads "Berg- und Hüttenmännische Zeitung" only.
- BERHER** (EUGÈNE) Catalogue des Plantes vasculaires qui croissent spontanément dans le département des Vosges, &c. 8°. Épinal & Paris, 1876.
- Ann. Soc. Émul. Dép. Vosges. Tom. xv, pp. 83-342.
- Berher** (E.) Phanérogames, Muscinées, Lichens [of the Vosges]. See LOUIS (L.) Le Département des Vosges, &c. Tom. II. 8°. 1887.
- Berher** (E.) & others. Catalogue des Animaux . . . existant dans les Vosges. See LOUIS (L.) Le Département des Vosges, &c. Tom. III. 8°. 1889.
- BERICHT UEBER DIE LEISTUNGEN AUF DEM GEBIETE DER FORST- UND JAGD-ZOOLOGIE** von . . . K. Eckstein. Jahrg. I→ 1890→ 8°. Frankfurt a/M, 1892→
- BERICHT UEBER DIE LEISTUNGEN IN DER PFLANZEN-GEOGRAPHIE** (und systematischen Botanik) während des Jahres 1843(-53) von . . . A. Grisebach. 8°. Berlin, 1845-56.
- Archiv. für Naturgeschichte Jahrg. 1844, &c. The title for Jahrg. 1848-53 reads:—"Bericht über die Leistungen in der geographischen und systematischen Botanik."
- BERICHT UEBER DIE WISSENSCHAFTLICHEN LEISTUNGEN IM GEBIETE DER ENTOMOLOGIE** während des Jahres 1854(-61) von . . . [C. E. A.] Gerstaecker. 8°. Berlin, 1856(-63).
- BERICHTE UEBER DIE MITTHEILUNGEN VON FREUNDEN DER NATURWISSENSCHAFTEN IN WIEN** . . . herausgegeben von W. Haidinger. Bd. I-VII.† 8°. Wien, 1847-51.
- BERING** (VITUS JONASSEN) [1680-1741] Beerings Erste Reise; dessen zweyte Reise. (1725.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. xvii. 4°. 1759.

BERJEAU (CHARLES) The varieties of Dogs, as they are found in old sculptures, pictures, engravings, and books, &c. pp. xii, 52 pls. 4°. London, 1863.

BERKELEY.—University of California. Bulletin of the Department of Geology. A. C. Lawson, editor. Vol. I→ 8°. Berkeley, 1893→

Berkeley.—University of California. List of recorded earthquakes in California, &c. See HOLDEN (E. S.) 8°. 1887.

Berkeley.—University of California. Investigations on the native Vegetation of alkali lands, &c. See DAVY (J. B.) 8°. 1898.

BERKELEY (Hon. GEORGE CHARLES GRANTLEY FITZHARDINGE) [1800–1881] The English Sportsman in the Western Prairies. pp. xi, 431 : 9 pls. 8°. London, 1861.

BERKELEY (MILES JOSEPH) [1803–1889] Gleanings of British Algæ : being an appendix to the supplement to English Botany, &c. pp. [vi,] 50 : 20 pls. col. 4°. London, 1833.

Berkeley (M. J.) Cryptogamia . . . Part II . . . Fungi. See SMITH (Sir J. E.) The English Flora. Vol. v. 8°. 1836. Also forms part of Vol. II of Sir W. J. Hooker's "British Flora."

Berkeley (M. J.) English Botany . . . Supplement . . . by . . . M. J. Berkeley, &c. Vol. IV. See SOWERBY (J.) 8°. 1849.

Berkeley (M. J.) [Fungi.] See LEA (T. G.) Catalogue of Plants . . . collected in the vicinity of Cincinnati, Ohio, during . . . 1834–44. 8°. 1849.

Berkeley (M. J.) Some notes upon the Cryptogamic portion of the Plants collected in Portugal, 1842–50, by Dr. F. Welwitsch. The Fungi by Rev. M. J. Berkeley. (An enumeration of the Musci and Hepaticæ . . . with brief notes and observations, by W. Mitten.) pp. 24. 8°. London, 1853. Mitten's portion was also issued separately.

Berkeley (M. J.) Introduction to Cryptogamic Botany, &c. pp. viii, 604 : text illust. 8°. London, &c., 1857.

Berkeley (M. J.) Outlines of British Fungology, &c. pp. xvii, 442 : 24 pls. col. 8°. London, 1860.

Berkeley (M. J.) Handbook of British Mosses, &c. pp. xxxvi, 324 : 24 pls. col. 8°. London, 1863.

Berkeley (M. J.) Notices of North American Fungi. pp. 200. 8°. [London, 1873–76.] Grevilles I–IV.

Berkeley (M. J.) Fungi : their nature, influence, and uses . . . Edited by . . . M. J. Berkeley. See COOKE (M. C.) 8°. 1875.

Berkeley (M. J.) The Micrographic Dictionary . . . Third edition edited by . . . M. J. Berkeley, &c. 2 Vol. [in I.] See GRIFFITH (J. W.) & HENFREY (A.) 8°. 1875. — Fourth edition. 8°. 1883.

Berkeley (M. J.) Enumeration of the Fungi collected during the Arctic Expedition of 1875–76. See NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea . . . Second edition. Vol. II, Appendix, no. 14. 8°. 1878.

Berkeley (M. J.) Fungi Australiani, imprimis e collectionibus a . . . J. M. Berkeley pervisis, M. C. Cooke, enumerati, &c. See MUELLER (Sir F. J. H. von) K.C.M.G., Baron. Fragmenta Phytographiæ Australiæ — Supplementum ad Vol. XI, pt. VI. 8°. 1880.

Berkeley (M. J.) [Fungi of Portugal.] See COIMBRA. —UNIVERSIDADE DE COIMBRA. Contribuições ad Floram Cryptogamicam Lusitanicam, &c. 8°. 1880.

Berkeley (M. J.) [Autograph correspondence relating to Cryptogamic Botany.] II Vol. Revised in Suppl. fol. B

Berkeley (M. J.) [Autograph botanical correspondence addressed to A. Bloxam.] See BLOXAM (A.) 1849–63. B

Berkeley (M. J.) & Curtis (M. A.) Fungi [collected on the islands and shores of the Pacific Ocean]. See UNITED STATES. United States Exploring Expedition . . . 1838–42, under the command of C. Wilkes. Vol. XVII. fol. 1862. B

BERKENHOUT (JOHN) [1730–1791] Clavis Anglica linguæ botanicæ ; or, a Botanical Lexicon, &c. pp. xii, [215]. 4°. London, 1764. B

— Second edition, to which is added, Calendarium Botanicum. [pp. 327.] 8°. London, 1789. B

Berkenhout (J.) Synopsis of the Natural History of Great Britain and Ireland . . . Being a second edition of the Outlines, &c. 2 Vol. 8°. London, 1789. Z The "Outlines" appeared in 1769–72.

— Third edition, &c. 2 Vol. 8°. London, 1795. L 4d &c

BERKENKAMP (W. A.) Catalogus Plantarum Horti Botanici Coloniensis [compiled by W. A. Berkenkamp]. See COLOGNE. 4°. 1816. B

BERKHEY (JAN LE FRANCO VAN) [1729–1812] Expositio characteristica structuræ florum qui dicuntur Compositi, &c. [Thesis.] pp. [xvi,] 151 : 9 pls. 4°. Antwerp, 1760. B

Berkhey (J. LE F. VAN) De Geest der Geschriften van . . . J. Le F. van Berkhey, &c. See LOOSJES (A.) 8°. 1813.

BERKSHIRE. [Maps.] A Map of the County of Berks . . . By . . . J. Rocque . . . 1762.—Carte de la Province de Berks, &c. [With inset : A plan of the city of Oxford.] [Scale 1 in. = 2 m.] s.sh. col. London, 1762.

BERLAK (SALOMON) Symbola ad anatomiam vesicæ natatoria Piscium. Dissertatio inauguralis, &c. pp. 40 : 1 pl. 8°. Regimontii Prussorum, 1834. Z

BERLEPSCH (HERMANN ALEXANDER VON) [1812 ?–1883] Das Pflanzenleben der Erde . . . Nach dem Tode des Verfassers mit einem Vorworte versehen von H. A. Berlepsch, &c. See KABSCH (W.) 8°. 1870. B

Berlepsch (H. A. von) Die Gotthard-Bahn, &c. pp. 77 : 3 maps. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XIV, no. 65. 4°. 1881. B

BERLESE (ANTONIO) A. Berlesii Acari, Myriopoda et Scorpiones hucusque in Italia reperta. Vol. I→ 8°. Patavii [1882–] 1884→ Z Fasc. XIX. Chernetides Italici auctore J. Canestrini.

Berlese (ANTONIO) Note relative agli Acari, Miriapodi e Scorpioni Italiani. (Note al Fasc. XIII–XXX.) Fasc. I–IV. 8°. Padova, 1884–86. Z

Berlese (ANTONIO) Acari dannosi alle Pianta coltivate. Memoria, &c. pp. 31 : 5 pls. col. 4°. Padova, 1886. Z

Berlese (ANTONIO) See RIVISTA DI PATOLOGIA VEGETALE sotto la direzione dei . . . A. N. . . . e . . . A. Berlese, &c. Vol. I→ 8°. 1892→ B

Berlese (ANTONIO) & Gustavo (L.) Chermotheca Italica, continens exsiccata, in situ, coccidarum plantis, precipue cultis, in Italia occurrentibus, obnoxiarum. Cocciniglie raccolte in Italia. Fasc. I→ fol. Portici, 1895→ Z

- B** **BERLESE** (AUGUSTO NAPOLEONE) [1864-] Fungi Moricollae (Appendice), &c. 9 Fasc. pp. 13: 71 pls. col., with descriptive letterpress (63 pp.). 8°. Padova, 1885-89.
- B** **Berlese** (AUGUSTO N.) Sylloge . . . Myxomycetum, &c. See SACCARDO (P. A.) Sylloge Fungorum, &c. Vol. VII, pt. I. 8°. 1888.
- B** **Berlese** (AUGUSTO N.) Laboulbeniaceae. See SACCARDO (P. A.) Sylloge Fungorum. Vol. VIII. 8°. 1889.
- B** **Berlese** (AUGUSTO N.) Icones Fungorum omnium hucusque cognitorum ad usum Sylloges Saccardianae accommodatae. pp. x, 243: 162 pls. col. 8°. Abellini, (Asculi Picenorum, &c.), [1890-] 1894.
- B** **Berlese** (AUGUSTO N.) See RIVISTA DI PATOLOGIA VEGETALE sotto la direzione dei . . . A. N. . . . e . . . A. Berlese, &c. Vol. I → 8°. 1892 →
- B** **Berlese** (AUGUSTO N.) & **Bresadola** (G.) Micromycetes Tridentini, &c. pp. 103: 6 pls. 8°. Rovereto, 1889.
- B** **Berlese** (AUGUSTO N.) & **De-Toni** (G. B.) Sylloge . . . Phycomycetum, &c. See SACCARDO (P. A.) Sylloge Fungorum, &c. Vol. VII, pt. I. 8°. 1888.
- B** **Berlese** (AUGUSTO N.) & **Vogolino** (P.) Sylloge Fungorum . . . Additamenta ad Volumina I-IV. See SACCARDO (P. A.) 8°. 1886.
- B** **BERLESE** (LORENZO) [1784-1863] Monographie du genre *Camellia*, &c. pp. 132. 8°. Paris, 1837.
- Troisième édition. pp. 337: 7 pls. 8°. Paris, 1845.
- B** **Berlese** (L.) Iconographie du genre *Camellia*, &c. 3 Tom. illust. fol. Paris, 1841-43.
- BERLIN.**—*Botanischer Garten*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.
- BERLIN.**—*Botanisches Museum*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.
- BERLIN.**—*Exposition Internationale de Pêcherie*, 1880. See infra, *Internationale Fischerei-Ausstellung*, 1880.
- B** **BERLIN.**—*Friedrichshains*. Die Holzgewächse des Friedrichshains bei Berlin . . . Ein Wegweiser, &c. See JAHN (C. L.) 8°. 1864.
- BERLIN.**—*Geologisch-paläontologische Sammlung*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.
- BERLIN.**—*International Fishery Exposition*, 1880. See infra, *Internationale Fischerei-Ausstellung*, 1880.
- B** **BERLIN.**—*Internationale Fischerei-Ausstellung*, 1880. Amtliche Berichte über die . . . Ausstellung, &c. No. I-V. 8°. Berlin, 1881.
- I. Fischzucht. pp. xviii, 84: text illust. Deutschland, Oesterreich-Ungarn, Holland, Russland, Schweden, Dänemark. Von H. Haack.
- Amerika und Anhang: Angelfischerei. Von M. von dem Borne. Fischpässe. Von K. Michaelis.
- II. Seefischerei. Von H. Lindeman. pp. 244: text illust.
- III. Süßwasserfischerei. Von A. Metzger. pp. 89: text illust.
- IV. Fischereiprodukte und Wasserthiere. Von H. Dohrn. pp. 95: text illust.
- Anhang: Perlen der Juwelerausstellung. Von S. Friedländer.
- See- und Süßwasser-Perlen. Von H. Nitsche.
- V. Wissenschaftliche Abtheilung. pp. 256: text illust.
- Instrumente zur Untersuchung des Wassers, &c. Von J. Asmus.
- Mikroskope. Von E. Thormer.
- Geschichte der Fischerei. Von E. Friedel.
- Wissenschaftliche Untersuchungen und Literatur. Von L. Wittmack.
- Schädigung der Fischbestände durch inficirte Gewässer. Von F. Holdfleisch.
- Transport lebender Fische. O. Hermes.
- Botanik und Bernstein. P. Magnus.
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. CHINA. Special Catalogue of the Ningpo collection of Exhibits . . . Preceded by a description of the Fisheries of Ningpo and the Chusan Archipelago, &c. pp. 131. 4°. Shanghai, 1880.
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. HOLLAND. Afdeeling Nederland. Catalogus van ingezonden Voorwerpen. pp. 65. 8°. Leiden [1880].
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. JAPAN. Special-Katalog für die Japanische Abtheilung . . . Herausgegeben von S. Matsubara. pp. 71. 8°. Berlin, 1880.
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. NORWAY. Catalog der Norwegischen Abtheilung. pp. 70. 8°. Bergen [1880].
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. SWEDEN. Schweden. I. Notizen über die Schwedischen Fischereien. II. Die Ostsee- und Süßwasserfischereien von . . . R. Lundberg. pp. 76: 1 map, text illust. 8°. (Stockholm, 1880.)
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. SWITZERLAND. Schweiz. I. Katalog der Schweizerischen Betheiligung. II. Ichthyologische Mittheilungen aus der Schweiz. pp. 238: 10 pls., text illust. 8°. Leipzig [1880].
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. FRIEDEL (E.) Führer durch die Fischerei-Abtheilung des Märkischen Provinzial-Museums der Stadtgemeinde Berlin, &c. pp. 36. 8°. Berlin, 1880.
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. KNAUER (G.) Procédé pour l'épuration des eaux d'égouts de sucreries . . . et autres établissements industriels, &c. pp. 11: 1 pl. 8°. Halle s. S. [1880.]
- Combination for the purification of the discharge waters in sugar-works, &c. pp. 12: 1 pl. 8°. Halle o/S. [1880.]
- Berlin.**—*Internationale Fischerei-Ausstellung*, 1880. TROIS (E. F.) Catalogo delle dimostrazioni anatomiche del Museo del R. Istituto Veneto di Scienze, Lettere ed Arti, &c. pp. 23. 8°. Venezia, 1880.
- BERLIN.**—*Internationale Visscherij-Tentoonstelling*, 1880. See supra, *Internationale Fischerei-Ausstellung*, 1880.
- BERLIN.**—*Koeniglich-Botanischer Garten*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.
- BERLIN.**—*Koenigliches Herbarium*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET. — *Botanisches Museum*.
- BERLIN.**—*Maerkisches Provinzial-Museum*. [Founded 1874.] Führer durch die Fischerei-Abtheilung des . . . Museums, &c. See supra, *Internationale Fischerei-Ausstellung*, 1880.
- BERLIN.**—*Mineralogisch-petrographische Sammlung*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.
- BERLIN.**—*Mineralogisches Museum*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET. — *Geologisch-paläontologische Sammlung & Mineralogisch-petrographische Sammlung*.
- BERLIN.**—*Museum fuer Naturkunde*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.
- BERLIN.**—*Zoologische Sammlung*. See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

BERLIN.—*Zoologisches Museum.* See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

BERLIN.—*Academia Litterarum Regia Bero-lina.* See infra, KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN.

BERLIN.—*Academia Regia Borussica.* See infra, KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN.

BERLIN.—*Académie Royale des Sciences et des Belles Lettres.* See infra, KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN.

BERLIN.—*Acclimatisations Verein.*

[1856 Founded as *Acclimatisations-Verein für die Königlich Preussischen Staaten.*
1863 *Acclimatisations Verein.*]

Zeitschrift für Acclimatisation. Organ des . . . Vereins . . . Herausgegeben von E. Kaufmann. Bd. I-V.
8°. Berlin & Paris, 1858-63.

— Neue Folge. Herausgegeben von Dr. L. Buvry. Bd. I-XII, no. 1-6. 8°. Berlin, &c., 1863-74.

BERLIN.—*Afrikanische Gesellschaft in Deutschland.* [Founded 1878.]

Mittheilungen . . . Herausgegeben von . . . W. Erman, &c. Bd. I→ 8°. Berlin, 1878→

BERLIN.—*Berliner Gesellschaft fuer Anthropologie, Ethnologie und Urgeschichte.*

[Founded 1860.]

Verhandlungen, &c. Jahrg. 1870-87. See ZEITSCHRIFT FÜR ETHNOLOGIE. Organ der Berliner Gesellschaft für Anthropologie, &c. Bd. III-XIX. 8°. 1870-87.

BERLIN.—*Berlinische Gesellschaft Naturforschender Freunde.* See infra, GESELLSCHAFT NATURFORSCHENDER FREUNDE.

BERLIN.—*Botanischer Verein fuer die Provinz Brandenburg und die angrenzenden Laender.* See BRANDENBURG.

BERLIN.—*Botanisches Institut.* See infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

BERLIN.—*Central-Institut fuer Akklimatisation in Deutschland.* [Founded 1859.]

Mittheilungen . . . Redigirt von . . . L. Buvry. Jahrg. I-IV. 4°. Berlin, 1859-62.
Printed in double column.

BERLIN.—*Deutsche Botanische Gesellschaft.* [Founded 1882.]

Berichte, &c. Bd. I→ 8°. Berlin, 1883→

BERLIN.—*Deutsche Chemische Gesellschaft.* [Founded 1867.]

Berichte, &c. Jahrg. I→ 8°. Berlin, 1868→
The individual volumes are without indexes. With Jahrg. XVIII began the publication of an additional yearly part, which bears its own pagination and contains "Referate, Patente, Nekrologie." In Jahrg. XXVI→ the two parts are formed into 4 Bd.

— Generalregister über die ersten zehn Jahrgänge (1868-77), &c. 8°. Berlin, 1880.

— — zweiten zehn Jahrgänge (1878-87), &c. 2 Thl. 8°. Berlin, 1888.

— — Jahrgänge 21-29 (1888-1896), &c. 2 Thl. 8°. Berlin, 1898.

Berlin.—*Deutsche Chemische Gesellschaft.* Chemisches Central-Blatt . . . Herausgegeben von der . . . Gesellschaft, &c. Jahrg. LXVIII→ See CHEMISCHES CENTRAL-BLATT. 8°. 1897→

BERLIN.—*Deutsche Entomologische Gesellschaft.*

[Founded 1880 by some members who had seceded from the *Entomologischer Verein.*]

Deutsche Entomologische Zeitschrift . . . herausgegeben von der . . . Gesellschaft . . . in Verbindung mit . . . G. Kraatz und verschiedenen gelehrten Gesellschaften. Jahrg. XXV-XXXII. 8°. Berlin, &c., 1881-88.

For Jahrg. I-XXIV See infra, ENTOMOLOGISCHER VEREIN.

— in Verbindung mit . . . G. Kraatz und der Gesellschaft "Iris" in Dresden. Jahrg. 1889→ 8°. Berlin, &c., 1889→

From 1889 onwards the portion of the Zeitschrift treating of Lepidoptera has been separately edited by the Gesellschaft "Iris" at Dresden (q.v.), and is generally quoted as "Iris," Bd. II→

BERLIN.—*Deutsche Geologische Gesellschaft.* [Founded 1848.]

Zeitschrift, &c. Bd. I→ 8°. Berlin, 1849→ G M

— Register zu den zehn ersten Bänden . . . 1849-1858. G M

— — zu dem XI. bis XX. Bande . . . 1859-1868. G M

— — zu dem XXI. bis XXX. Bande . . . 1869-1878. G M

— — zu dem XXXI. bis XL. Bande . . . 1879-88. G

Berlin.—*Deutsche Geologische Gesellschaft.*

Führer zu den Excursionen der Deutschen Geologischen Gesellschaft nach der Allgemeinen Versammlung in Wien 1877. See HAUER (F. VON) & NEUMAYR (M.) 8°. 1877. G

Berlin.—*Deutsche Geologische Gesellschaft.*

Katalog der Bibliothek der . . . Gesellschaft. pp. 166. 8°. Berlin, 1877. G

BERLIN.—*Deutsche Landwirthschafts-Gesellschaft.*

Pflanzenschutz, &c. See FRANK (A. B.) & SORAUER (P. C. M.) 8°. 1892. B

BERLIN.—*Deutsche Ornithologische Gesellschaft.*

[1868 Founded.]

1875 Merged in the *Allgemeine Deutsche Ornithologische Gesellschaft.*]

See JOURNAL FÜR ORNITHOLOGIE . . . In Verbindung mit der . . . Gesellschaft, &c. Jahrg. XVI-XXIII. 8°. 1868-75. T

BERLIN.—*Deutscher Fischerei-Verein.*

[Founded 1870.]

Circular. 1870-71 & 1875, No. 1. 4°. Berlin, 1870-75. Z

There are 7 No. to each year. No. 2 & 4 of 1870, and all the numbers for 1871, contain "Correspondenzblatt." The Circular for 1875, No. 1, has appended to it:—"Beiträge zur Fischerei-Statistik des Deutschen Reichs sowie eines theilens von Oesterreich-Ungarn und der Schweiz," &c. pp. 261: 3 tab., 1 map. —

BERLIN.—*Deutscher Seefischerei-Verein.*

[1885 Founded as *Deutscher Fischerei-Verein: Section für Küsten- & Hochsee-Fischerei.*

1894 *Deutscher Seefischerei-Verein.*]

Abhandlungen, &c. Bd. II→ fol. Berlin, 1898→ Z

BERLIN.—*Entomologischer Verein.*

[Founded 1856. In 1880 a split occurred in the Society, and the minority seceding founded the *Deutsche Entomologische Gesellschaft*, q.v.]

Berliner Entomologische Zeitschrift. Herausgegeben von dem . . . Vereine . . . Redacteur . . . G. Kraatz. Jahrg. I-XVIII. 8°. Berlin, 1857-74. —

Some of the volumes contain separately paged monographs.

— Inhalts-Verzeichniss, &c. Jahrg. I-VI, &c. 8°. (Berlin, 1863.) —

— — Jahrg. VII-XII, &c. 8°. (Berlin, 1869.) —

— — Jahrg. XIII-XVIII, &c. 8°. (Berlin, 1874.) —

[Berlin.—Entomologischer Verein (contd.)]*[Continued as:]*

2 Deutsche Entomologische Zeitschrift . . . Redacteur
 . . . G. Kraatz. Jahrg. XIX–XXIV. 8°. Berlin, &c., 1875–80.

Each Volume is in Hefte of which the first two are continuously
 pagged. The others, each separately pagged, are devoted to:—A section
 treating of Coleoptera edited by the "Naturforschender Verein in
 Brunn," and the "Bericht über die wissenschaftlichen Leistungen in
 Gebiete der Entomologie," &c. (extracted annually from the "Archiv
 für Naturgeschichte"); whilst Jahrg. XX & XXIV contain two volumes
 of the "Entomologische Monatsblätter . . . herausgegeben von . . . G.
 Kraatz."

2 — Inhalts-Verzeichniss . . . Jahrg. XIX–XXIV . . .
 und chronologisches Verzeichniss der Arbeiten der
 einzelnen Autoren in Jahrg. I–XXIV, &c.

8°. (Berlin, 1880.)

[Continued as:]

2 Berliner Entomologische Zeitschrift . . . Redacteur . . .
 H. Dewitz ([and afterwards] H. J. Kolbe & F. Karsch).
 Jahrg. XXV→ 8°. Berlin, 1881→

BERLIN.—Entomologischer Verein zu Stettin.
See STETTIN.

**BERLIN.—Forstlich-phaenologischen Stationen
 Deutschlands.** *See infra, VEREIN DEUTSCHER FORST-
 LICHER VERSUCHSANSTALTEN.*

BERLIN.—Gesellschaft der Gartenfreunde.
See GARTEN-ZEITUNG . . . Organ . . . der Gesellschaft,
 &c. Jahrg. I–IV. 8°. 1882–85.

BERLIN.—Gesellschaft fuer Erdkunde.
[Founded 1828.]
 Monatsberichte über die Verhandlungen, &c. Jahrg. I–IV.
 8°. Berlin, 1840–43.

— Neue Folge, Bd. I–X. 8°. Berlin, 1844–53.

[Continued as:]

Zeitschrift für allgemeine Erdkunde . . . Herausgegeben
 von T. E. Gumprecht, &c. Bd. I–VI. 8°. Berlin, 1853–56.

— Herausgegeben von K. Neumann ([and afterwards]
 W. Koner), &c. Neue Folge, Bd. I–XIX.
 8°. Berlin, 1856–65.

— Uebersicht der Aufsätze . . . und Karten,
 welche in den Monatsberichten über die Verhand-
 lungen . . . sowie in der Zeitschrift für allgemeine
 Erdkunde (. . . 1853–63) enthalten sind.

8°. Berlin, 1863.

[Continued as:]

Zeitschrift . . . Herausgegeben von W. Koner ([and
 afterwards H. von] Danckelman), &c. Bd. I→
 8°. Berlin, 1866→

Berlin.—Gesellschaft fuer Erdkunde.
 Verhandlungen, &c. Bd. I→ 8°. Berlin, 1875→

Berlin.—Gesellschaft fuer Erdkunde.
 Bibliotheca Geographica herausgegeben von der Gesell-
 schaft . . . Bearbeitet von O. Baschin unter Mitwirkung
 von . . . E. Wagner. Bd. I→ 8°. Berlin, 1895→

Berlin.—Gesellschaft fuer Erdkunde.
 Grönland-Expedition der Gesellschaft . . . 1891–1893, &c.
See DRYGALSKI (E. VON). 8°. 1897.

Berlin.—Gesellschaft fuer Erdkunde.
 Botanische Ergebnisse der von der Gesellschaft . . .
 ausgesandten Grönland-Expedition, &c. *See BIBLIO-
 THECA BOTANICA.* Abhandlungen, &c. Hft. 42. 4°. 1897.

**BERLIN. — Gesellschaft Naturforschender
 Freunde.**

*[Founded 1773. In its early years it was frequently described as the
 Berlinische Gesellschaft, &c.]*

Beschäftigungen der . . . Gesellschaft, &c. Bd. I–IV. L.
 8°. Berlin, 1775–79. S1326. A

[Continued as:]

Schriften, &c. Bd. I–XI. 8°. Berlin, 1780–94. L

Bd. VII–X are also numbered Bd. I–IV of a new series, but no change of
 title as quoted in most bibliographies occurs in this set. Bd. VIII is in
 two separately pagged Stücke. T

— Zweifaches Universalregister über die bisherigen
 Schriften, &c. pp. 192. 8°. Berlin, 1794. L

At end of Schriften, Bd. XI.

[Continued as:]

Neue Schriften, &c. Bd. I–IV. 4°. Berlin, 1795–1803. L

[Continued as:]

Magazin, &c. Jahrg. I–VIII. 4°. Berlin, 1807–18. L

[Continued as:]

Verhandlungen, &c. Bd. I† pp. xxvi, 418 : 16 pls. (col.)
 4°. Berlin, (1819–) 1829. L S1326. A 24.

Berlin.—Gesellschaft Naturfor. Freunde.
 Mittheilungen aus den Verhandlungen, &c. Jahr. I–III.†
 1836–38. 8°. Berlin, 1837–39.

From 1839 to 1860 the proceedings of this Academy were published in
 the "Berliner Vossische" and the "Spenerische Zeitung." L. S1326. C

Berlin.—Gesellschaft Naturfor. Freunde.
 Sitzungsberichte, &c. 1860→ 4°. & 8°. Berlin, 1860→ L S1326. D. 1.

Only Vol. I (1860–69) is in 4°.

Berlin.—Gesellschaft Naturfor. Freunde.
 Festschrift zur Feier des hundertjährigen Bestehens der
 Gesellschaft, &c. pp. vii, 264 : 20 pls. (col.)
 4°. Berlin, 1873. L S1326. E. 1.

Die das Funkeln und Aufblitzen des Mittelmeeres bewirkenden un-
 sichtbar kleinen Lebensformen. Von C. G. Ehrenberg.
 Ueber die chemische Natur der Mineralien, welche aus schwefelfreien
 oder schwefelhaltigen Arsen- oder Antimonverbindungen bestehen.
 Von C. Rammelsberg.
 Ueber das Meteoreisen von Iquique, in Peru. Von G. Rose.
 Zur Morphologie der Orthoptera Amphibiotica. Von A. Gerstaecker.
 Ueber das stereoskopische Sehen im Mikroskop und die Herstellung
 stereoskopischer Mikrotypen auf photographischem Wege. Von G.
 Fritsch.
 Ueber Axillarknospen bei Florideen. Von L. Kny.
 Zur Morphologie der Sphacelarien nebst Bemerkungen über die
 Ablenkung des Vegetationspunktes der Hauptachse durch den nahe
 am Scheitel angelegt werdenden Seitenspross. Von P. Magnus.
 Die Binnenmollusken Venezuela's. Von E. von Martens.
 Ueber *Dinomys*, eine merkwürdige neue Gattung von Nagethieren aus
 Peru. Von W. C. H. Peters.
 Ueber einige *Achillea*-Bastarde. Von P. Ascherson.
 Ueber eine biologische Eigenthümlichkeit der *Cardamine pratensis*, L.
 Von P. Ascherson.
 Vergleichende Untersuchungen neuerer Mikroskop-Objective. Von O.
 Müller.

Berlin.—Gesellschaft Naturfor. Freunde.
 Nachricht von den Versteinerungen des Grossfürsten-
 thums Siebenbürgen, &c. *See FICHEL (J. E. VON)*
 4°. 1780. G

**BERLIN. — Koeniglich-Preussische Akademie
 der Wissenschaften.**

*[1700 Founded as Königlich Societät der Wissenschaften. (Societas
 Regia Scientiarum.)]*

1744 Académie Royale des Sciences et (des) Belles Lettres.

1812 Königlich Akademie der Wissenschaften.

1814? Königlich-Preussische Akademie der Wissenschaften.]

Miscellanea Berolinensia ad incrementum scientiarum
 ex scriptis Societati . . . exhibitis edita. Tom. v.
 4°. Halæ Magdeburgicæ, 1737. L S1305 B

The set consists of eight volumes.

[Continued as:]

Histoire de l'Académie . . . avec les Mémoires (Classe
 Physique [after Vol. I styled "Classe de Philosophie
 expérimentale"]—Classe de Mathématique), &c.
 Ann. 1745–69. 25 Vol. 4°. Berlin, 1746–71. L

[Continued as:]

Nouveaux Mémoires (Classe de Philosophie expéri-
 mentale—Classe de Mathématique) . . . avec l'Histoire,
 &c. Ann. 1770–86. 17 Vol. 4°. Berlin, 1772–88. L

With the exception of the volume for 1781, the "Histoire" is wanting.

[Berlin.—Koeniglich-Preussische Akademie, &c.
(contd.)]

[Continued as:]

Mémoires, &c. Ann. 1786-1804. 13 Vol.
4°. Berlin, 1792-1807.

Wanting the "Histoire."

[Continued as:]

Abhandlungen der physikalischen (—mathematischen)
Klasse der . . . Akademie, &c. 1804-29. 13 Vol.
4°. Berlin, 1815-32.

[Continued as:]

Physikalische (—Mathematische) Abhandlungen, &c.
1830→ 4°. Berlin, 1832→

Except in 1834, each Class, up to and including 1878, has a separate
title-page and pagination: after that date each paper constitutes a
separately paged Abtheilung.

Berlin.—Koeniglich-Preussische Akademie, &c.
Verzeichniss der Abhandlungen . . . aus den Jahren
1822-46 nach den Klassen zusammengestellt.
8°. Berlin, 1848.

Verzeichniss der Abhandlungen . . . von 1710-1870 in
alphabetischer Folge der Verfasser. 8°. Berlin, 1871.

Inhaltsverzeichniss der Abhandlungen . . . aus den
Jahren 1822-72. Nach den Klassen geordnet.
8°. Berlin, 1873.

Berlin.—Koeniglich-Preussische Akademie, &c.
Mémoires abrégés . . . par M. Paul, 1745-69. 3 Vol.
See COLLECTION ACADEMIQUE, &c. Partie Etrangère,
Tom. VIII, IX & XII. 4°. 1770-74.

Berlin.—Koeniglich-Preussische Akademie, &c.
Sammlung der Deutschen Abhandlungen (Experimental
Philosophie—Mathematik), &c. 1788-1803.† 6 Vol.
[in 1.] 4°. Berlin, 1793-1806.

In the volume for 1792-97 each section is separately paged.

Berlin.—Koeniglich-Preussische Akademie, &c.
Bericht über die zur Bekanntmachung geeigneten Ver-
handlungen, &c. 1836-55. 8°. Berlin, 1836-55.

[Continued as:]

Monatsberichte, &c. 1856-81. 8°. Berlin, 1856-81.

— Register . . . 1836-58. 8°. Berlin, 1860.

— — — 1859-73. 8°. Berlin, 1875.

— — — 1874-81. 8°. Berlin, 1884.

[Continued as:]

Sitzungsberichte, &c. 1882-88. 8°. Berlin, 1882-88.

Each annual volume is in two separately paged parts. The Mathe-
matical and Natural History papers are reprinted under the title
"Mathematische und naturwissenschaftliche Mittheilungen aus den
Sitzungsberichten" [q.v. for 1889→]

Berlin.—Koeniglich-Preussische Akademie, &c.
Mathematische und naturwissenschaftliche Mitthei-
lungen aus den Sitzungsberichten, &c. Jahrg. 1882→
8°. Berlin, 1882→

Reprinted from the "Sitzungsberichte," but bearing the original
pagination in addition to its own.

Berlin.—Koeniglich-Preussische Akademie, &c.
Histoire . . . depuis son origine jusqu'à présent.
Avec les pièces originales. pp. 258. 4°. Berlin, 1750.

Berlin.—Koeniglich-Preussische Akademie, &c.
Aristoteles Graece; ex recensione T. Bekkeri (Aris-
toteles Latine, &c.) Edidit Accademia Regia Borussica.
5 Vol. See ARISTOTLE. 4°. 1831-70.

Berlin.—Koeniglich-Preussische Akademie, &c.
Descriptiones Animalium quae in itinere ad Maris
Australis Terras per annos 1772-74 suscepto collegit
observavit et delineavit J. R. Forster . . . nunc demum
editae auctoritate . . . Academiae . . . curante H.
Lichtenstein. pp. xiii, 424. 8°. Berolini, 1844.

Berlin.—Koeniglich-Preussische Akademie, &c.
Untersuchungen über die Bildungsgeschichte der wir-
bellosen Thiere im Ei, von M. Herold . . . Herausge-
geben von A. Gerstaecker, &c. See HEROLD (M.)
fol. 1876.

Berlin.—Koeniglich-Preussische Akademie, &c.
Zoologische Ergebnisse einer im Auftrage der . . .
Academie . . . ausgeführten Reise in die Küstengebiete
des Rothen Meeres. Herausgegeben . . . von R. Koss-
mann. Hälfte I-II. 4°. Leipzig, 1877-80.

Hälfte I. 1877:—

I. Pisces. Von R. Kossmann und H. Räuber. pp. vi, 34: 2 pls.

II. Mollusca. Von H. A. Pagenstecher. pp. 66: 1 pl. (col.)

III. Malacostraca (I. Theil: Brachyura). Von R. Kossmann. pp. 66:

3 pls.

IV. Entomostraca (I. Theil: Lichomolgidae). Von R. Kossmann.

pp. 24: 6 pls.

Hälfte II. 1880:—

III. Malacostraca (II. Theil: Anomura). Von R. Kossmann. pp. 67-140:

pl. iv-xx.

V. Echinodermata. Von H. Ludwig. pp. 7.

Berlin.—Koeniglich-Preussische Akademie, &c.
Der Jura am Hermon, &c. See NOETTLING (F.) 4°. 1887.

Berlin.—Koeniglich-Preussische Akademie, &c.
Die Flora der Egyptisch-Arabischen Wüste, &c.
See VOLKENS (G.) 4°. 1887.

BERLIN.—Koeniglich-Preussische Geologische
Landesanstalt und Bergakademie. See PRUSSIA.

BERLIN.—Koenigliche Friedrich-Wilhelms-
Universitaet.

[Founded 1809: the following Institutions now form part of it:—

Botanischer Garten: founded 1679.

Botanisches Institut: founded 1878.

Botanisches Museum: known from 1818 till 1879 as the Königliches

Herbarium.

Museum für Naturkunde: opened 1888 and including:—

Geologisch-paläontologische Sammlung } Formerly (1789-1888) the

Mineralogisch-petrographische Sammlung } Mineralogisches Museum.

Zoologische Sammlung: founded 1809 as Zoologisches Museum.

Zoologisches Institut: founded 1884.]

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Botanischer Garten. Index Seminum in Horto Botanico
Berolinensi . . . collectorum. (Species novae, &c. B

[Continued as:] Appendix specierum novarum et
minus cognitarum quae in Horto . . . coluntur.)

Ann. 1845→ 4°. [Berlin, 1846→]

Wanting Ann. 1814-44, 46-54, 57, 59, 77, 78.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Jahrbuch des . . . Gartens und des Botani-
schen Museums . . . Herausgegeben von A. W. Eichler
[and afterwards] A. Garcke, J. Urban). Bd. 1→ B
8°. Berlin, 1881→

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Notizblatt des Königl. Botanischen Gartens
und Museums . . . Herausgegeben von A. Engler.
Bd. 1→ 8°. Leipzig, (1895-) 1897→ B

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Der Königl. Botanische Garten und das
Botanische Museum. Etatsjahr 1889-90 (1894-95→). B
[By A. Engler.] 8°. Berlin, 1890 (1895→) 1895

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Führer durch den . . . Garten . . . Ver-
fasst von D. I. Urban, &c. pp. iv, 104: 1 plan col. B
8°. Berlin, 1887.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Rundgang durch den . . . Garten . . . B
Zweite . . . Auflage [with a preface by A. Engler].
pp. viii, 69: 1 plan. 8°. Berlin, 1895.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. D. C. L. Willdenow . . . Enumeratio
Plantarum Horti Regii Botanici, &c. See WILLDE-
NOW (C. L.) 8°. 1809. B

— Supplementum, &c. 8°. 1813. B

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. D. C. L. Willdenow . . . Hortus Berolinensis, sive icones et descriptiones Plantarum . . . quae in Horto . . . excoluntur, &c. See WILLDENOW (C. L.) fol. 1816.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Novi proventus Hortorum Academicorum Halensis et Berolinensis, &c. See SPRENGEL (K. P. J.) 8°. [1819.]

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Enumeratio Plantarum Horti Regii Botanici . . . altera. 2 Vol. See LINK (H. F.) 8°. 1821–22.

B — [Another edition entitled:] Hortus Regius Botanicus . . . descriptus. 2 Tom. See LINK (H. F.) 8°. 1827–33.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Icones Plantarum selectarum Horti Regii Botanici . . . cum descriptionibus, &c. 10 Fasc. [in 1 Vol.] See LINK (H. F.) & OTTO (F.) 4°. [1820–] 1828.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Icones Plantarum rariorum Horti Regii Botanici . . . cum descriptionibus, &c. See LINK (H. F.) & OTTO (F.) 4°. 1828 [–31].

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Icones Plantarum rariorum Horti Regii Botanici, &c. 2 Bd. [in 1 Vol.] See LINK (H. F.) & others. 4°. 1841–44.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Die Weissdorn- und Mispelarten (*Crataegus* und *Mespilus*), insbesondere die des Königlichen Botanischen Gartens in Berlin, &c. See KOCH (C. H. E.) 8°. 1854.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Die pflanzengeographische Anlage im K. Botanischen Garten, &c. See POTONIE (H.) 8°. 1890.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Botanisches Institut. Die wissenschaftlichen Arbeiten des . . . Instituts . . . in den ersten 10 Jahren seines Bestehens, &c. See WESTERMAIER (M.) 8°. 1888.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Botanisches Museum. Jahrbuch des . . . Museums, &c. Bd. I—> See supra, *Botanischer Garten.* 8°. 1881—>

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Mus. Notizblatt des . . . Museums, &c. No. 1—> See supra, *Botanischer Garten.* 8°. 1895—>

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Mus. Die Cyperaceen des Königlichen Herbariums, &c. 2 Vol. See BOECKLER (O.) 8°. 1867–77.

L **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Museum für Naturkunde. Das Museum für Naturkunde, &c. pp. 16 : 10 pls. 8°. Berlin, 1889.

M **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Mineralogisch-petrographische Sammlung. Das Mineralogische Museum . . . Systematisches Verzeichniss und Beschreibung seiner Schausammlungen. Von G. Rose und A. Sadebeck. pp. vii, 100. 8°. Berlin, 1874.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zoologische Sammlung. Mitteilungen, &c. Bd. I—> 4°. Berlin, 1898—>

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Das Zoologische Museum der Universität . . . Von H. Lichtenstein. pp. 108 : 1 plan. 8°. Berlin, 1816.

T **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Verzeichniss der Doubletten des Zoologischen Museums der . . . Universität . . . nebst Beschreibung vieler bisher unbekannter Arten von Säugethieren, Vögeln, Amphibien und Fischen. pp. x, 118 : 1 pl. 4°. Berlin, 1823.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Zool. Samml. Preis-Verzeichniss vorrätiger Insecten-Doubletten des . . . Museums . . . 1829. [By F. Klug.] pp. 18. 8°. [Berlin,] 1829.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Verzeichniss von Säugethieren und Vögeln, welche im Zoologischen Museum . . . verkauft werden [By H. Lichtenstein]. pp. 32. 8°. Berlin, 1835.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Neue (oder weniger bekannte) Schmetterlinge der Insekten-Sammlung des Königl. Zoologischen Musei, &c. 2 Hft. See KLUG (J. C. F.) fol. 1836–56.

T **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Nomenclator Avium Musei Zoologici . . . Namenverzeichniss, &c. See LICHTENSTEIN (M. H. C.) 8°. 1854.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Nomenclator Reptilium et Amphibiorum Musei Zoologici . . . Namenverzeichniss, &c. [Edited with a preface by M. H. C. Lichtenstein.] pp. iv, 48. 8°. Berlin, 1856.

L **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Liste der Autoren Zoologischer Artbegriffe zusammengestellt für die Zoologische Sammlung des . . . Museums, &c. pp. 87. 8°. Berlin, 1888.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Darstellung neuer oder wenig bekannter Säugethiere . . . nach den Originalen des Zoologischen Museums, &c. See LICHTENSTEIN (M. H. C.) 4°. 1827–34.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. See JAHRBUECHER DER INSECTENKUNDE mit besonderer Rücksicht auf die Sammlung in Königl. Museum, &c. Bd. I. 8°. 1834.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Zool. Samml. ~~Herpetologia Mexicana seu descriptio Amphibiorum Novae Hispaniae, quae . . . in Museum . . . pervenerunt, &c. See WIEGMANN (A. F. A.) fol. 1834.~~

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Entomographien, Untersuchungen in dem Gebiete der Entomologie, mit besonderer Benutzung der Königl. Sammlung, &c. Hft. I. See ERICHSON (W. F.) 8°. 1840.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Entomographien. Abhandlungen im Bereich der Gliederthiere, mit besonderer Benutzung der Königl. Entomologischen Sammlung . . . Bd. I. See GERSTAECKER (C. E. A.) 8°. 1858.

BERLIN.—Koenigliche Landwirthschaftliche Hochschule.

[Formed 1881 by the amalgamation of the various Agricultural Institutes and the *Landwirthschaftliches Museum.*]

Führer durch die vegetabilische Abtheilung des Museums, &c. See WITTMACK (L.) 8°. 1886.

Z **Berlin.—K. Landwirthschaftliche Hochschule.**
Zoologische Sammlung der . . . Hochschule . . . Katalog der Säugethiere zusammengestellt von . . . A. Nehring. pp. vii, 100 : text illust. 8°. Berlin, 1886.

Revised vi.
Supp. II
27/2/70.

BERLIN.—Koenigliche Technische Hochschule.

[Founded 1879.]

Das Mineralogische Museum . . . Ein Beitrag zur topographischen Mineralogie, &c. See HIRSCHWALD (J.) 8°. 1885.

BERLIN.—Koenigliches Landes-Oekonomie-Collegium.

Bericht . . . über die Kartoffelpflanze und deren Krankheiten. Nach Untersuchungen, welche . . . im Jahre 1854 unternommen wurden. Von . . . H. Schacht. pp. [iv.] 29 : 10 pls. col. 4°. Berlin, 1856.

BERLIN.—Koenigliches Zoologisches Museum.

See supra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

BERLIN.—Landwirthschaftliche Lehranstalt.

Botanische Untersuchungen aus dem Physiologischen Laboratorium der . . . Lehranstalt . . . Mit Beiträgen Deutscher Physiologen und Anatomen. Herausgegeben von H. Karsten. Bd. I.† 8°. Berlin, (1865-) 1867.

BERLIN.—Naturwissenschaftlicher Verein fuer Sachsen und Thueringen.

See HALLE.

BERLIN.—Naturwissenschaftlicher Verein von Neu-Vorpommern und Ruegen.

See GREIFSWALD.

BERLIN.—Physikalische Gesellschaft.

[Founded 1843.]

Verhandlungen, &c. Jahrg. XI-XIII. See ANNALEN DER PHYSIK UND CHEMIE. Neue Folge, &c. Bd. XLV-LIV. 8°. 1892-94.

Bd. I, v-x were published separately. Bd. II-IV were issued with the "Fortschritte der Physik."

— Jahrg. XIV→

8°. Berlin, 1895→

BERLIN.—Real-Schule.

Flora Berolinensis . . . veranstaltet von der Real-Schule, &c. [By J. J. Hecker.] Centuria I-III [in 1 Vol.] [pp. 8:] 300 pls. fol. Berlin, 1757-58.

BERLIN.—Societas Regia Scientiarum.

See supra, KOENIGLICH-PREUSSISCHE AKADEMIE, &c.

BERLIN.—Verein Deutscher Forstlicher Versuchsanstalten.

Jahresbericht der forstlich-phänologischen Stationen Deutschlands. Herausgegeben . . . Von der Grossh. Hessischen Versuchsanstalt zu Giessen. Jahrg. I→ 8°. Berlin, 1886→

BERLIN.—Verein zur Befoerderung des Gartenbaues in den Koeniglich-Preussischen Staaten.

See GARTEN-ZEITUNG . . . Organ des Vereins. Jahrg. I-IV. 8°. 1882-85.

BERLIN.—Zoologisches Institut.

See supra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

BERLIN. [Maps.] Geognostische Uebersichtskarte der Umgegend von Berlin im Maassstabe 1:100,000 [i.e. 1 in. = 1½ m. about]. See PRUSSIA.—KOENIGLICH-PREUSSISCHE GEOLOGISCHE LANDESANSTALT, &c. Abhandlungen, &c. Bd. VIII, hft. 1. sh. 1885.

BERLIN (ANDREAS HENRICUS) Dissertatio academica Usum Muscorum, breviter delineatura, quam . . . submittit . . . A. H. Berlin, &c. See LINNÆUS (C.) 4°. 1766.

— [Another edition entitled:] Usus Muscorum, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VII. 8°. 1769.

— — Editio Secunda. 8°. 1789.

BERLIN (AUGUST) Den geografiska utbredningen af Skandinaviska halföns Fanerogamer och Ormbunkar. pp. 150. 8°. Stockholm, 1875.

BERLIN (NILS JOHAN) [1812-] Dissertatio chemica analysin Gadolinitarum Ytterbyensium exhibens, &c. M 2 Pt. pp. 22. 4°. Upsalæ, 1834.

Pt. I. P. p. N. J. Berlin et J. Strömquist.
" II. P. p. N. J. Berlin et F. F. Rydberg.

BERLIN (W.) See ARCHIV FUER DIE HOLLAENDISCHEN BEITRAEGE ZUR NATUR- UND HEILKUNDE. Herausgegeben von . . . W. Berlin, &c. Bd. I-III. 8°. 1858 (1857)-64.

BERLINER ENTOMOLOGISCHE ZEITSCHRIFT.

See BERLIN.—ENTOMOLOGISCHER VEREIN.

BERLINISCHE GESELLSCHAFT NATURFORSCHENDER FREUNDE.

See BERLIN.—GESELLSCHAFT NATURFORSCHENDER FREUNDE.

BERLINISCHES MAGAZIN, oder gesammelte [sic] Schriften und Nachrichten für die Liebhaber der Arzneywissenschaft, Naturgeschichte und der angenehmen Wissenschaften überhaupt. [Edited by F. H. W. Martini.] Bd. I-IV.† 8°. Berlin, 1765-69.

BERMUDAS. [Maps.] Map of the Bermudas . . . L Scale 1: 25,000, 2½ inches to 1 . . . mile. 4 sh. London, 1872. X16

BERN. See BERNE.

BERNA (GEORG) Nord-Fahrt, entlang der Norwegischen Küste . . . unternommen . . . 1861 von . . . G. Berna, &c. See VOGT (C.) 8°. 1863.

BERNAERT (MATHIEU BENOIT FELIX) Notice sur la Baleine échouée près d'Ostende . . . 1827, &c. pp. 62. 8°. Paris, 1829. Z

BERNÁL (FRANCISCO LOSCOS Y)

See LOSCOS Y BERNAL.

BERNARD (AUGUSTIN) L'Archipel de la Nouvelle-Calédonie. pp. xxiv, 458 : 2 maps col., text illust. 8°. Paris, 1895.

BERNARD (BAYLE) Mrs. Our Common Fruits, &c. pp. xiii, 294 : 6 pls. col. 8°. London, 1866.

BERNARD (CLAUDE) [1813-1878] Thèse . . . Recherches sur une nouvelle fonction du Foie, considéré comme organe producteur de matière sucrée chez l'Homme et les Animaux. pp. 97. 4°. Paris, 1853.

BERNARD (FÉLIX) Éléments de Paléontologie. pp. viii, 1168 : text illust. 8°. Paris, 1895 [1893-94].

BERNARD (GEORGES) Champignons observés à La Rochelle et dans les environs. pp. 300 : 56 pls. col. 8°. Paris, 1882.

BERNARD (HENRY MEYNEERS) [1853-] The Apodidae. A morphological study. pp. xvi, 316 : text illust. 8°. London, 1892.

Nature series.

Bernard (H. M.) Catalogue of the Madreporarian Corals in the . . . Museum, &c. Vol. II→ See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1896→

Bernard (H. M.) & (MATILDA) Molluscoidea—Coelenterata. See LYDEKKER (R.) The Royal Natural History, &c. Vol. VI. 8°. 1896. Z

BERNARD (PIERRE) [1810-1876] & others. Le Jardin des Plantes . . . par MM. P. Bernard, L. Couailliac, Gervais et E. Lemaout, et une société de savants attachés au Muséum d'Histoire Naturelle. 2 Vol. illust. (col.) 4°. Paris, 1842-43.

Vol. II is by Le Maout alone.

BERNARDI (A. C.) [-1863] See JOURNAL DE CONCHYLIOLOGIE publié sous la direction de MM. Fischer et Bernardi. Sér. II, tom. I-IV, & Sér. III, tom. I-III. 8°. 1856-63.

Bernardi (A. C.) Monographie des genres *Galatea* et *Fischeria*. pp. 47 : 9 pls. (col.) 4°. Paris, 1860.

Bernardi (A. C.) Monographie du genre *Conus* . . . faisant suite aux monographies de Reeve, Kiener & Sowerby. pp. 23 : 2 pls. col. 4°. Paris & Leipzig [1861].

BERNARDI (ANTONIO BIVONA) Baron.
See BIVONA-BERNARDI.

BERNARDIN (J.) Nomenclature usuelle de 550 Fibres Textiles, avec indication de leur provenance . . . Par *** [i.e. J. Bernardin]. See NOMENCLATURE. 8°. 1872.

Bernardin (J.) Classification de 350 Matières Tannantes. pp. 48. 8°. Gand, 1880.

BERNARDIN DE SAINT-PIERRE (JACQUES HENRI) [1737-1814] Voyage à l'Isle de France . . . par un Officier du Roi [i.e. J. H. Bernardin de Saint-Pierre], &c. 2 Tom. See MAURITIUS, *Island of*. 8°. 1773.

Bernardin de Saint-Pierre (J. H.) A Voyage to the Island of Mauritius . . . By a French Officer [i.e. J. H. Bernardin de Saint-Pierre], &c. See MAURITIUS, *Island of*. 8°. 1775.

BERNAYS (LEWIS ADOLPHUS) The Olive and its products, &c. pp. 80, vi : 11 pls. 8°. Brisbane, 1872.

Bernays (L. A.) Cultural industries for Queensland. Papers on the cultivation of Useful Plants suited to the climate of Queensland . . . First Series, &c. pp. xii, 230. 8°. Brisbane, 1883.

BERNDT (GUSTAV) Das Val d'Anniviers und das Bassin de Sierre, &c. pp. 55 : 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XV, no. 68. 4°. 1882.

Berndt (G.) Der Alpenföhn in seinem Einfluss auf Natur- und Menschenleben. pp. 66 : 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XVII, no. 83. 4°. 1886.

BERNDTSON (JOHANNES G.) Museum naturalium Academiæ Upsaliensis. Cujus part. XXI. . . subjicit J. G. Berndtson. See THUNBERG (C. P.) 4°. 1797.

BERNE.—Naturforschende Gesellschaft.
[Founded 1786.]

Mittheilungen (Sitzungsberichte—Jahresberichte [or] Berichte—Abhandlungen), &c. Jahrg. 1843→ No. 1→ 8°. Bern, 1843→

BERNE.—Staedtisches Naturhistorisches Museum.

[1802 Founded as Museum der Naturgeschichte Helvetiens (Musée Helvétique d'Histoire Naturelle), also styled Museum der vaterländischen Naturgeschichte and Musée Bernois.

1869 Berner Museum der Naturgeschichte (Musée d'Histoire Naturelle à Berne).

1881 Naturhistorisches Museum der Stadt Bern.

1894 Städtisches Naturhistorisches Museum.]

Museum der Naturgeschichte Helvetiens [Zoological section]. Herausgegeben von F. Meisner. Bd. I† pp. 98 : 13 pls. col., engraved title. 4°. Bern, [1807-] 1820.

Berne.—Staedtisches Naturhist. Museum.

Museum der Naturgeschichte Helvetiens (Botanische Abtheilung). Oder Beschreibung und Abbildungen der seltensten oder merkwürdigsten Pflanzen der Schweiz. Von N. C. Seringe. 2 Hft. 4°. Bern, 1818.

Berne.—Staedtisches Naturhist. Museum.

Musée Helvétique d'Histoire - Naturelle (Partie botanique). Ou collection des mémoires, monographies, notices botaniques . . . Par N. C. Seringe. Tom. I. pp. vi, 175 : 16 pls.† 4°. Berne, 1823.

Berne.—Staedtisches Naturhist. Museum.

See PROTOZOE HELVETICA. Mittheilungen aus dem . . . Museum . . . über merkwürdige Thiere und Pflanzenreste der Schweizerischen Vorwelt, &c. 2 Bd. 4°. 1869-71.

Berne.—Staedtisches Naturhist. Museum.

Bericht . . . von den Jahren 1871 bis und mit 1879 (1880 bis und mit 1885→) 8°. Bern, 1881→

Berne.—Staedtisches Naturhist. Museum.

Bericht über die paläontologischen Sammlungen, &c. See ROLLIER (L.) 8°. 1891.

Berne.—Staedtisches Naturhist. Museum.

Kurze Beschreibung der mineralogisch-geologischen und paläontologischen Sammlungen, &c. See FELLENBURG (E. VON) & ROLLIER (L.) 8°. 1894.

BERNE. [Maps.] Geologische Excursionskarte der Umgebungen von Bern, bearbeitet von F. Jenny, A. Baltzer und E. Kissling. Massstab 1 : 25000 [i.e. 1 m. = 2½ in.] 2 sh. col. Bern, 1891.

BERNEAUD (ARSÈNE THIÉBAUT DE)

See THIÉBAUT DE BERNEAUD (A.)

BERNER MUSEUM DER NATURGESCHICHTE. See BERNE.—STAEDTISCHES NATURHISTORISCHES MUSEUM.

BERNET (HENRI) Catalogue des Hépatiques du sud-ouest de la Suisse et de la Haute-Savoie. pp. 135 : 4 pls. 8°. Geneve, 1888.

BERNHARDI (JOHANN JAKOB) [1774-1850] Ueber *Asplenium* und einige ihm verwandte Gattungen der Farrenkräuter. pp. 18 : 1 pl. See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNUTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. II . . . C. L. Willdenow's . . . und . . . J. J. Bernhardt's zwey botanische Abhandlungen, &c. 8°. 1802.

Bernhardt (J. J.) J. F. Bernhardt's Anleitung zur Kenntniss der Pflanzen, &c. Thl. I. pp. v, 394 : 5 pls. 8°. Erfurt, 1803.

Forming the first and only volume published of the author's "Handbuch der Botanik."

Bernhardt (J. J.) Versuch einer Vertheidigung der alten Eintheilung der Functionen, und Classification der organisirten Körper nach denselben. pp. 48 : 1 tab. See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNUTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. III. 8°. 1804.

Bernhardt (J. J.) J. J. Bernhardt's . . . Beobachtungen über Pflanzengefässe und eine neue Art derselben. pp. vi, 82 : 2 pls. 8°. Erfurt, 1805.

Bernhardt (J. J.) Ueber einige minder bekannte Ehrenpreissarten des südlichen Deutschlands. pp. 43 : 1 pl. See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNUTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. IV. 8°. 1806.

Bernhardt (J. J.) Beiträge zur nähern Kenntniss der regelmässigen Krystallformen. pp. 86 : 1 pl. 4°. Erfurt, 1826.

Also issued in Nova Acta Acad. Mogunt. Scient. Erfurt. Tom. v, 1828.

Bernhardt (J. J.) Ueber den Begriff der Pflanzenart und seine Anwendung. pp. viii, 68. 4°. Erfurt, 1834.

BERNHARDT (ADOLPHUS) *Symbolae ad Ovi Mammalium historiam ante praegnationem.* pp. [iv.], 46: 1 pl. 4°. *Vratislaviae*, 1834.

BERNHEIM (HUGO) *Taschenbüchlein für den bakteriologischen Praktikanten, &c.* pp. 36. 8°. *Würzburg*, 1889.

BERNIER (FRANÇOIS) [1625-1688] *Reise . . . in das Königreiche Kachemir.* (1664.) See **ARKSTEE** () & **MERKUS** () *Allgemeine Historie der Reisen, &c.* Bd. XI. 4°. 1753.

Bernier (F.) *Voyage to the East Indies, &c.* See **PINKERTON** (J.) *A general collection of . . . Voyages, &c.* Vol. VIII. 4°. 1811.

BERNIGAU (CHRISTIANUS FERDINANDUS) *Specimen inaugurale medicum sistens observationes quasdam de Corticis Ulmi et Terrae ponderosae Salitae usu medico, &c.* pp. 12. 4°. *Erfordiae* [c.1795].

BERNIMOLIN (H.) *Catalogue des Plantes . . . du Tournaisis, &c.* pp. vi, 133. 8°. *Tournai*, 1883.

BERNOULLI (CARL GUSTAV) [1834-1878] *Die Gefässkryptogamen der Schweiz.* pp. viii, 96. 8°. *Basel*, 1857.

An Inaugural Dissertation.

Bernoulli (CARL G.) *Uebersicht der bis jetzt bekannten Arten von Theobroma, &c.* pp. 15: 7 pls. See **ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c.** *Neue Denkschriften, &c.* Tom. XXIV. 4°. 1871.

BERNOULLI (CHRISTOPH) [1782-1863] *Geognostische Uebersicht der Schweiz. Nebst einem systematischen Verzeichnisse aller in diesem Lande vorkommenden Mineralkörper und deren Fundörter.* pp. xii, 228: 1 pl. 8°. *Basel*, 1811.

Bernoulli (CHRISTOPH) *Grundriss der Mineralogie, &c.* pp. xii, 179. 8°. *Basel*, 1821.

BERNSTEIN (HEINRICH AGATHON) [1828-1865] *De anatomia Corvorum. Pars prima. Osteologia. Dissertatio inauguralis zootomica, &c.* pp. vi, 64: 2 pls. 8°. *Vratislaviae*, 1853.

Bernstein (H. A.) *Bijdrage tot de nadere kennis van het geslacht Collocalia, Gr. (Cypselus esculentus en Cypselus nidificus). [With description of Acarus Collocaliae, n. sp.]* pp. 16: 1 pl. See **BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c.** *Acta, &c.* Vol. II, no. 2. 4°. 1857.

Bernstein (H. A.) *Beiträge zur näheren Kenntniss der Gattung Collocalia, Gr., &c.* pp. 19: 1 pl. 4°. [*Breslau & Bonn*, 1858.]

Nova Acta Acad. Cæs. Leop. Carol. Tom. XXVI.

Bernstein (H. A.) *Over de zoogenoemde Eetbare Vogelnesten en den Nestbouw van eenige andere Javasche Vogels.* pp. 34. See **BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c.** *Acta, &c.* Vol. III, no. 5. 4°. 1857-58.

Bernstein (H. A.) *Over het soortlijk verschil van Falco tymoraetus, Horsf., en Falco niveus, T. (Spizaetus cirrhatius, Bp.)* pp. 24. See **BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c.** *Acta, &c.* Vol. VI, no. 1. 4°. 1859.

BEROLDINGEN (FRANZ COELESTIN VON) *Baron* [1740-1798] [*Beobachtungen, Zweifel und Fragen, die Mineralogie überhaupt, und insbesondere ein natürliches Mineralsystem betreffend.* 8°. *Hannover*, 1778.]

Wanting. Issued anonymously.

— *Zweite Auflage.* 2 Bd. 8°. *Hannover & Osnabrück*, 1792, 94.

Beroldingen (F. C. VON) *Baron.* *Bemerkungen auf einer Reise durch die Pfälzischen und Zweybrück'schen Quecksilber-Bergwerke . . . Herausgegeben und mit einer Vorrede begleitet von J. D. Brandis.* pp. [16.], 240: 1 map. 8°. *Berlin*, 1788.

Beroldingen (F. C. VON) *Baron.* *Die Vulcane älterer und neuerer Zeiten. Physikalisch und mineralogisch betrachtet, &c.* 2 Thl. 8°. *Mannheim*, 1791.

BÉRON (PIERRE) [1800-1870] [*Déluge et vie des Plantes avant et après le déluge, &c.*] 2 Pt. pp. 148. 4°. *Paris* [1858].

Wanting the title-page and Pt. 1. The sub-title of Pt. 2 reads:—*La Vie des Plantes, sa nature, sa cause, ses actions et ses effets.*

BERRY (ALEXANDER) *On the Geology of part of the coast of New South Wales.* See **FIELD** (B.) *Geographical Memoirs, &c.* 8°. 1825.

BERRYAT (JEAN) [-1754] *Recueil de Mémoires, ou Collection de Pièces Académiques . . . mis en ordre par . . . J. Berryat, &c.* Tom. I-III. See **COLLECTION ACADÉMIQUE, &c.** 4°. 1754-69.

BERSCH (JOSEF) *Baden und seine Umgebung. Eine geognostische Skizze.* pp. 17. 8°. *Wien*, 1864.

Jahres-Bericht n. ö. Landes-Unterrealschule Baden. No. 1.

BERSMANUS (GREGORIUS) [1538-1611] *Tou σοφω-
τατον Φιλη στιχοι ιαυβικου . . . Sapiientissimi Phile versus
iambici de Animalium proprietate, cum auctario J. Camerarii. Exposita eodem metro versuum Latinorum
[with a preface] a G. Bersmano.* See **PHILES** (M.) 8°. 1596.

BERT (PAUL) [1833-1886] *Catalogue méthodique des Animaux Vertébrés qui vivent à l'état sauvage dans le département de L'Yonne, &c.* pp. xxii, 129: 2 pls. 8°. *Paris*, 1864.

Bull. Soc. Sci. Hist. Nat. L'Yonne. 1864.

Bert (P.) *Recherches sur les mouvements de la Sensitive (Mimosa pudica, Linn.)* pp. 38. 8°. *Paris, &c.*, 1867.

Mém. Soc. Sci. phys. & nat. Bordeaux. Tom. IV, 1866.

Bert (P.) *Leçons sur la physiologie comparée de la Respiration, professées au Muséum d'Histoire Naturelle, &c.* pp. xxxv, 588: text illust. 8°. *Paris, &c.*, 1870.

Bert (P.) & **Blanchard** (R.) *Éléments de Zoologie, &c.* pp. 692: text illust. 8°. *Paris*, 1885.

BERTA (TOMMASO LUIGI) [1783-1845] *Iconografia del sistema vascolare delle foglie messo a nudo ed impresso . . . con note, &c.* (Memoria sull'anatomia delle foglie delle Pianta.) pp. [vi.], 15, 117 [4]: 60 pls. 4°. *Parma*, 1829-30.

BERTANI (PELLEGRINO) [1778-1822] *Nuovo Dizionario di Botanica.* 3 Tom. 8°. *Mantova*, 1817-18.

BERTAUT () & **Gosselet** (J. A. A.) *Étude sur le Terrain Carbonifère du Boulonnais.* See **GOSSELET** (J. A. A.) & **BERTAUT** () 8°. 1874.

BERTELSEN (HELENA) *Hepaticae Natalenses a . . . H. Bertelsen missae; auctore W. H. Pearson.* pp. 19: 12 pls. See **CHRISTIANIA.—VIDENSKABSSELSKAB.** *Forhandlingar, &c.* Aar 1886, no. 3. 8°. 1886 (1887).

BERTERO (CARLO GIUSEPPE) [1789-1831] *Plantae rariores in regionibus Chilensibus a . . . M. D. Bertero nuper detectae, &c.* See **COLLA** (L.) 4°. [1834-36.]

BERTH (JOHANNES JACOBUS) *Dissertatio inauguralis medica de Gramine levidensi at praecellentissimo, quam . . . submittit J. J. Berth, &c.* See **KNIPPHOF** (J. H.) 4°. [1747.]

BERTHELIN (GEORGES) [-1897] Mémoire sur les Foraminifères fossiles de l'étage Albien de Montcley (Doubs). pp. 84: 4 pls. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. III, tom. I, no. 5. 4^o. 1880.

Berthelin (G.) & **Terquem** (O.) Étude microscopique des Marnes du Lias Moyen d'Essey-lès-Nancy, &c. pp. 126: 10 pls., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. II, tom. X, no. 3. 4^o. 1875.

BERTHELOT (PIERRE EUGÈNE MARCELLIN) [1827-] See ANNALES DE CHIMIE ET DE PHYSIQUE . . . par . . . M. Berthelot. Sér. V, tom. XIV→ 8^o. 1878→

Berthelot (P. E. M.) Notice historique sur J. De-caisne, &c. pp. 36. 8^o. Paris, 1894.

BERTHELOT (SABIN) [1794-1880] Coup-d'œil sur les Forêts Canariennes, &c. pp. 75: 7 pls. fol. Paris, 1836.

Berthelot (S.) De la Pêche sur la côte occidentale d'Afrique, et des établissements les plus utiles aux progrès de cette industrie, &c. pp. [vi.] 302. 8^o. Paris, 1840.

Berthelot (S.) Études sur les Pêches maritimes dans la Méditerranée et l'Océan. pp. 487. 8^o. Paris, 1868 (-69).

Berthelot (S.) Oiseaux voyageurs et Poissons de Passage, étude comparée d'organisme, de mœurs et d'instinct. 2 Tom. [in 1.] 8^o. Paris, 1875-76.

Berthelot (S.) Vitalité des Mers. pp. 320. 8^o. Paris, Marseille, 1878.

Berthelot (S.) & **Webb** (P. B.) Synopsis Molluscarum [sic] terrestrium et fluviatilium quæ in itineribus per Insulas Canarienses observarunt P. B. Webb et S. Berthelot. See WEBB (P. B.) & BERTHELOT (S.) 8^o. 1833.

Berthelot (S.) & **Webb** (P. B.) Histoire naturelle des Iles Canaries, &c. 5 Tom. [in 12.] See WEBB (P. B.) & BERTHELOT (S.) 4^o. & fol. 1835-44.

Berthelot (S.) & **Webb** (P. B.) List of the Shells of the Canaries in the . . . British Museum. Collected by MM. Webb and Berthelot, &c. See BRITISH MUSEUM (NATURAL HISTORY). 12^o. 1854.

BERTHERAND (ÉMILE LOUIS) [-1890] Observations sur le Règne Végétal au Maroc par P. K. A. Schousboe. Édition Française-Latine établie d'après l'édition Danoise-Latine de Copenhague (1800) par . . . E. L. Bertherand, &c. pp. xvi, 202: 8 pls., 4 tab. See ALGIERS, Town of.—SOCIÉTÉ DES SCIENCES, &c. Bulletin, &c. Ann. XI. 8^o. 1874.

— [Another issue entitled:] Jagttagelser over Vextriget i Marokko, Observations, &c. See SCHOUSBOE (P. K. A.) 8^o. 1874.

Bertherand (É. L.) Flore médicale de l'Afrique occidentale. pp. 12. See ALGIERS, Town of.—SOCIÉTÉ DES SCIENCES, &c. Bulletin, &c. Ann. XXII. 8^o. 1885.

Bertherand (É. L.) Flore d'Assab. pp. 4. See ALGIERS, Town of.—SOCIÉTÉ DES SCIENCES, &c. Bulletin, &c. Ann. XXIII. 8^o. 1886.

Bertherand (É. L.) Flore de l'Abyssinie septentrionale. pp. 12. See ALGIERS, Town of.—SOCIÉTÉ DES SCIENCES, &c. Bulletin, &c. Ann. XXIV. 8^o. 1887.

Bertherand (É. L.) Flore de la Tripolitaine et du Bournou, &c. pp. 4. See ALGIERS, Town of.—SOCIÉTÉ DES SCIENCES, &c. Bulletin, &c. Ann. XXIV. 8^o. 1887.

Bertherand (É. L.) Quelques Plantes médicinales du Chili. pp. 7. See ALGIERS, Town of.—SOCIÉTÉ DES SCIENCES, &c. Bulletin, &c. Ann. XXIV. 8^o. 1887.

BERTHIER (PIERRE) [1782-1861] Examination of the Iron forged by the Negroes of Fouta Diallon, in Upper Senegal, and of the Ores from which they procure it. See MOLLIER (G. T.) Travels in the interior of Africa, &c. Appendix. 4^o. 1820.

This is a translation of his paper in the Ann. des Mines. Tom. v.

Berthier (P.) Mémoires et Notices minéralogiques, géologiques et minéralurgiques; publiés pendant . . . 1824-26. pp. 269. 8^o. Paris, 1827.

BERTHOLD (ADOLPHUS HENRICUS) De seminis Phellandrii aquatici virtutibus medicis . . . cum ejus analysi chemica. Dissertatio inauguralis, &c. pp. 44. 8^o. Halæ, 1818.

BERTHOLD (ARNOLD ADOLF) [1803-1861] Beiträge zur Anatomie, Zootomie und Physiologie. pp. viii, 265. 8^o. Göttingen, 1831.

Berthold (ARNOLD A.) Ueber verschiedene neue oder seltene Amphibienarten. pp. 28: 2 pls. (col.) 4^o. Göttingen, 1842.

Abhandl. K. Gesell. Wissen. Göttingen. 1840.

BERTHOLD (CARL) [1834?-1884] Die Gefäss-Cryptogamen Westfalens. pp. 36: 2 pls. 4^o. Brilon, 1865.

Berthold (C.) [Darstellungen aus der Natur, insbesondere aus dem Pflanzenreiche, &c. 8^o. Köln, 1869.] Wanting.

— Zweite Auflage, &c. pp. [vi.] 354: text illust. 8^o. Köln, 1873.

BERTHOLD (GOTTFRIED DIETRICH WILHELM) [1854-] Untersuchungen über die Verzweigung einiger Süßwasseralgen. pp. 64: 4 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XL, no. 5. 4^o. 1878.

Berthold (G. D. W.) Die Bangiaceen des Golfes von Neapel und der angrenzenden Meeres-Abschnitte, &c. pp. vi, 28: 1 pl. See NAPLES.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monographie VIII. 4^o. 1882.

Berthold (G. D. W.) Die Cryptonemiaceen des Golfes von Neapel, &c. pp. [vi.] 27: 8 pls. col. See NAPLES.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monographie XII. 4^o. 1884.

Berthold (G. D. W.) Studien über Protoplasma-mechanik. pp. xii, 332, iv: 7 pls. 8^o. Leipzig, 1886.

Berthold (G. D. W.) & **Reinke** (J.) Die Zersetzung der Kartoffel durch Pilze. See GÖTTINGEN.—GEORG-AUGUSTS-UNIVERSITÄT. Untersuchungen aus dem Botanischen Laboratorium, &c. Hft. I. 8^o. 1879.

BERTHOLD (J. G. L. U.) Zu den Schulfleißlichkeiten . . . in dem Gymnasium Leopoldinum . . . ladet . . . ein J. G. L. U. Berthold. pp. 49. 4^o. Detmold, 1860.

Contains:—Verzeichniss der Sammlung von Petrefacten, &c.—[Lists of the specimens of Mammalia and Aves in the collection.]—Verzeichniss der nach dem Jahre 1846 im Fürstenthum Lippe neu aufgefundenen Pflanzen. All by O. Weerth (?).

BERTHOLLET (CLAUDE LOUIS) Count [1749-1822] Annales de Chimie . . . par . . . Berthollet. [Sér. I.] tom. I.—[Sér. II.] tom. III. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8^o. 1789-1816.

BERTHOLON (PIERRE) [1742-1800] De l'Électricité des Végétaux, &c. pp. xvi, 468: 3 pls. 8^o. Paris, 1783.

BERTILLON (ADOLPHE) [1821-1883] & others. Dictionnaire des Sciences Anthropologiques . . . Publié sous la direction de MM. A. Bertillon, Coudereau, A. Hovelacque, Issaurat, A. Lefèvre, C. Letourneau, G. de Mortillet, Thulié et E. Véron. pp. iii, 1128: text illust. 8°. Paris [1884-89].

Printed in double column.

BERTIN (PIERRE AUGUSTIN) called **Bertin-Mourot** [1818-1884] See *ANNALES DE CHIMIE ET DE PHYSIQUE*, par . . . Bertin. Sér. IV, tom. XIII—Sér. VI, tom. III. 8°. 1868-84.

BERTIUS (PETRUS) [1565-1629] Beschreibung America . . . Aus Herrn P. Bertii Landt-Tafeln gezogen. See **BRY** (T. DE), (J. T. DE) & (J. I. DE) [Grands Voyages—German XII.] Zwölfter Theil der neuen Welt, &c. fol. 1623.

BERTKAU (PHILIPP) [1849-1895] Verzeichniss der von . . . E. van Beneden auf seiner . . . Reise nach Brasilien und La Plata . . . gesammelten Arachniden, &c. pp. 120: 2 pls. See *BRUSSELS. —ACADÉMIE ROYALE DES SCIENCES*, &c. Mémoires couronnés, &c. Tom. XLIII. 4°. 1880.

BERTOLACCI (ANTHONY) A view of the agricultural, commercial and financial interests of Ceylon. With an appendix, &c. pp. [viii], 577: 1 map col. 8°. London, 1817.

Imperfect: sheet "Y" having been printed on one side only, pp. 522-3, 326-7, 330-1, 333-4 are blank.

BERTOLIO (ANTONIO) & others. Sopra gli Aeroliti, &c. See **GOIRAN** (A.) & others. 8°. 1868.

BERTOLLET (CLAUDE LOUIS) Count. See **BERTHOLLET**.

BERTOLONI (ANTONIO) [1775-1869] Rariorum Liguriæ Plantarum. Decas I. 8°. [Genoa, 1803.] Mem. Soc. Medica Emul. Genova. Tom. II, 1803, pp. 134-147.

Rariorum Italiæ Plantarum. Decas Secunda. pp. 47. 8°. Pisis, 1806.

—Decas Tertia accedit Specimen Zoophytorum Portus Lunæ. pp. 125. 8°. Pisis, 1810.

Bertoloni (A.) Osservazioni sul genere *Veronica*. Di G. O. [i.e. Sir J. E.] Smith. (Appendice del Traduttore [A. Bertoloni].) See **SMITH** (Sir J. E.) 8°. 1805.

Bertoloni (A.) A. Bertolonii . . . Amoenitates Italicæ sistentes opuscula ad rem Herbariam et Zoologicam Italiæ spectantia. pp. 472: 6 pls. 4°. Bononiæ, 1819.

Bertoloni (A.) A. Bertolonii . . . Lucubrationes de re Herbaria. pp. 40: 1 pl. 4°. Bononiæ, 1822.

Bertoloni (A.) A. Bertolonii . . . Prælectiones rei Herbariæ, &c. pp. viii, 334. 8°. Bononiæ, 1827.

Bertoloni (A.) See *ANNALI DI STORIA NATURALE* [Edited by A. Bertolini]. 8°. 1829-30.

Bertoloni (A.) A. Bertolonii . . . Mantissa Plantarum Floræ Alpium Apuanarum. pp. 74 [2]. 4°. Bononiæ, 1832.

Bertoloni (A.) A. Bertolonii . . . Commentarius de *Mandragoris*. pp. 13: 3 pls. col. 4°. Bononiæ, 1835. Novi Comment. Acad. Sci. Instit. Bonon. Tom. II, 1836.

Bertoloni (A.) A. Bertolonii . . . Flora Italica, &c. 10 Vol. 8°. Bononiæ, 1833-54.

Bertoloni (A.) See *NUOVI ANNALI DELLE SCIENZE NATURALI* pubblicati dai . . . [A.] Bertolini, &c. Ser. I-III. 8°. 1838-54.

Bertoloni (A.) A. Bertolonii . . . Miscellanea Botanica. 24 Pt. [in 1 Vol.] col. illust. 4°. Bononiæ, 1842-63.

Bertoloni (A.) A. Bertolonii . . . Flora Italica Cryptogama. 2 Pt. [in 1 Vol.] 8°. Bononiæ, 1858-62[-67].

BERTOLONI (GIUSEPPE) [1804-1878] J. Bertolonii . . . Iter in Apenninum Bononiensem. pp. 25: 2 pls. col. 4°. Bononiæ, 1841.

Advance copy from Novi Comment. Acad. Sci. Instit. Bonon. Tom. v, 1842.

Bertoloni (G.) Historia Lepidopterorum agri Bononiensis. pp. 212. 4°. Bononiæ, 1844[-49].

Novi Comment. Acad. Sci. Instit. Bonon. Tom. VII-IX.

Bertoloni (G.) Illustrazione dei prodotti naturali del Mozambico. Dissertazione IV. Insetti Lepidotteri diurni. pp. 23: 1 pl. 4°. Bologna, 1849.

Mem. Accad. Sci. Istit. Bologna. Vol. II, 1850.

Bertoloni (G.) Illustrazione di Piante Mozambicæ. Dissertazione, &c. I-IV. 4°. Bologna, 1850-55.

Mem. Accad. Sci. Istit. Bologna. Vol. II-V.

Bertoloni (G.) Illustrazione dei prodotti naturali del Mozambico. Dissertazione intorno ad Insetti Ditteri. pp. 22: 1 pl. 4°. Bologna, 1862.

Mem. Accad. Sci. Istit. Bologna. Vol. XII.

Bertoloni (G.) Vegetazione dei monti di Porretta, &c. See **PORRETTA**. Illustrazione dell Terme di Porretta, &c. 8°. 1867.

—[Another issue.]

Differs only in having a special title-page.

BERTOLONI (JOSEPH) See **BERTOLONI** (G.)

BERTOLOTTI (ANTONINO) [1836-] Statuti Minerali della Valle di Brosso del secolo XV. pp. 67. 8°. Torino, 1871.

Miscellanea di Storia Italiana. Tom. XI.

BERTOLUS () Mémoire sur le développement du *Dibothrium latum* (Rudolphi). Bothriocéphale de l'Homme. See **DUCHAMP** (G.) Recherches anatomiques et physiologiques sur les Ligules, &c. 8°. 1876.

BERTRAM (JAMES G.) The Harvest of the Sea, a contribution to the natural and economic history of the British Food Fishes, &c. pp. xv, 519. 8°. London, 1865.

Bertram (J. G.) Fisheries—Deer Forests and Grouse Moors [of Scotland]. See **GROOME** (F. H.) Ordnance Gazetteer of Scotland, &c. Vol. III. [Appendix.] No. 9 & 10. 8°. 1885.

BERTRAM (W.) Flora von Braunschweig . . . Zweite . . . Auflage. pp. xi, 301. 8°. Braunschweig, 1881.

The first edition appeared in 1876.

Bertram (W.) [Botanical Bibliography of Brunswick.] See **BRUNSWICK. —VEREIN FUER NATURWISSENSCHAFT.** Jahresbericht, &c. No. 6. 8°. 1891.

BERTRAND (BERNARD NICOLAS) [1715-1780] Elémens d'Oryctologie . . . Par M. B. C. P. de la C. de P. [i.e. B. N. Bertrand]. See P., M. B. C. P. DE LA C. DE P. 8°. 1773.

BERTRAND (CAMILLE) Anatomie philosophique. Conformation osseuse de la Tête chez l'Homme et les Vertébrés. pp. 256, 1 tab.: 10 pls. 8°. Paris, 1862.

BERTRAND (CHARLES EUGÈNE) Anatomie comparée des Tiges et des Feuilles chez les Gnétacées et les Conifères. pp. 149: 12 pls. See *FRANCE. —Ministère de l'Instruction Publique.* Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XII, no. 1. 8°. 1875.

Bertrand (CHARLES E.) *Théorie du Faisceau*. pp. 60 : 5 pls. 8°. Paris, 1880.
Bull. Scient. Dépt. du Nord. Tom. xii.

Bertrand (CHARLES E.) See ARCHIVES BOTANIKES DU NORD DE LA FRANCE. Revue . . . publiée sous la direction de C. E. Bertrand. Tom. I→ 8°. 1881→

Bertrand (CHARLES E.) & **Renault** (B.) *Pila Bibractensis* et le Boghead d'Autun. pp. 95 : 2 pls. 8°. Autun, 1892.
Bull. Soc. Hist. Nat. Autun. Tom. v.

BERTRAND (ED.) *Lettres inédites de F. Huber* . . . [Edited] Avec une introduction de E. Bertrand. See HUBER (F.) 4°. 1897.

BERTRAND (ÉLIE) [1712-c.1790] *Essai sur les usages des montagnes, avec une lettre sur le Nil*. pp. xvi, 412. 8°. Zurich, 1754.

Bertrand (ÉLIE) *Dictionnaire universel des fossiles propres, et des fossiles accidentels, &c.* 2 Tom. [in 1.] 8°. La Haye, 1763.

Bertrand (ÉLIE) *Recueil de divers traités sur l'histoire naturelle de la Terre et des Fossiles*. pp. 552. 4°. Avignon, 1766.

BERTRAND (LÉON) *Étude Géologique du Nord des Alpes-Maritimes*. See FRANCE.—*Service de la Carte Géologique détaillée*. Bulletin, &c. Tom. ix, no. 56. 8°. 1896.

BERTRAND (MARCEL) *Le Massif d'Allauch*. pp. 53 : 1 pl., 1 map geol. col. See FRANCE.—*Service de la Carte Géologique détaillée*. Bulletin, &c. Tom. iii, no. 24. 8°. 1891.

Bertrand (M.) *Le Môle et les collines de Faucigny (Haute-Savoie)*. pp. 49 : 1 map geol. col., text illust. See FRANCE.—*Service de la Carte Géologique détaillée*. Bulletin, &c. Tom. iv, no. 32. 8°. 1892.

Bertrand (M.) *La Face de la Terre . . . avec une préface par M. Bertrand*. See SUESS (E.) 8°. 1897.

BERTRAND DE DOUE (J. M.) See BERTRAND-ROUX afterwards BERTRAND DE DOUE.

BERTRAND-ROUX afterwards **Bertrand de Doue** (JACQUES MATHIEU) [1776-1862] *Description géognostique des environs du Puy en Velay, &c.* pp. 240 : 2 pls., 1 map col. 8°. Paris, 1823.

Bertrand-Roux afterwards **Bertrand de Doue** (J. M.) *Mémoire sur les ossements fossiles de Saint-Privat-d'Allier et sur le terrain basaltique où ils ont été découverts*. pp. 24 : 3 pls. 8°. (Puy,) [1829].
Ann. Soc. Agric. Sci. Puy. 1833. [Tom. iii.]

BERTSCH (HERMANN) *Über die Cephalopoden des Schwäbischen Lias I, deren Aufeinanderfolge in der Schicht und ihr genetischer Zusammenhang*. Inaugural-Dissertation, &c. pp. 91. 8°. Tübingen, 1878.

BERTUCH (FRIEDRICH) & **Guenther** (J.) *Pinakotheek der Deutschen Giftgewächse, &c.* See GUENTHER (J.) & BERTUCH (F.) 4°. 1840.

BERTUCH (FRIEDRICH JUSTIN) [1747-1822] *Tafeln der allgemeinen Naturgeschichte nach ihren drey Reichen, nebst vollständiger Enumeration aller bis jetzt bekannten Natur-Körper, &c.* Gewächs-Reich. Thl. I. pp. [vi,] 34, 8, 82 : 16 pls. col. 4°. Weimar, 1801.

— *Neue . . . Ausgabe*. Gewächs-Reich. pp. x, 34, 18 : 12 pls. 4°. Weimar, 1806.

— *Mineralreich*. Abth. I, hft. 1. pp. [vi,] 6 : 4 pls. col. 4°. Weimar, 1806.

Bertuch (F. J.) *Versuch einer Monographie der Kartoffeln . . . herausgegeben von F. J. Bertuch, &c.* See PUTSCHE (C. W. E.) 4°. 1819.

BERTUCHIUS (HENRICUS CHRISTIANUS) *Dissertatio inauguralis medica de Fraxinella, quam . . . sub praesidio . . . A. E. Büchneri . . . submittit auctor . . . H. C. Bertuchius, &c.* pp. 16. 4°. Erfordiae, 1742.

BERWARD (CHRISTIAN) *Interpres phraseologiae Metallurgicae, &c.* See ERCKER (L.) *Aula subterranea, &c.* fol. 1672, 73.

BERWERTH (FRITZ) *Ueber Gesteine von Jan Mayen, &c.* See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Die Internationale Polarforschung 1882-83, &c. Bd. iii, thl. 8. 4°. 1886.

Berwerth (F.) *Mikroskopische Structurbilder der Massengesteine in farbigen Lithographien, &c.* Lief. 1→ illust. fol. Stuttgart, 1895→

BERWICK (THOMAS) *Formation and management of Forest-Tree Nurseries*. See EDINBURGH.—*International Forestry Exhibition, 1884*. Forestry and Forest Products, &c. Essay II. 8°. 1885.

BERWICKSHIRE NATURALISTS' CLUB. [Founded 1831.]

History (Proceedings), &c. Vol. I→ 8°. Edinburgh, Berwick-on-Tweed, &c., 1834→

BERZELIUS (BENEDICTUS) *Dissertatio Academica, sistens Nomenclatorem Botanicum, quam . . . subjicit B. Berzelius, &c.* See LINNÆUS (C.) 4°. 1759.

— [Another edition entitled:] *Nomenclator Plantarum, &c.* See LINNÆUS (C.) C. Linnæi . . . *Amœnitates Academicæ, &c.* Vol. v. 8°. 1760.

— — *Editio secunda*. 8°. 1788.

BERZELIUS (JÖNS JACOB) [1779-1848] See AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGI. Utgifne af . . . J. Berzelius. Del. I-VI. 8°. 1806-18.

Berzelius (J. J.) *An attempt to establish a pure scientific system of Mineralogy, by the application of the electro-chemical theory and the chemical proportions . . . Translated from the Swedish original by J. Black [with a preface by T. Thomson]*. pp. 138. 8°. London, 1814.

The original work was issued in Stockholm the same year.

Berzelius (J. J.) *Nouveau Système de Minéralogie . . . Traduit du Suédois, &c.* pp. vi, 310. 8°. Paris, 1819.

Berzelius (J. J.) D. J. J. Berzelius's . . . Versuch über die Theorie der chemischen Proportionen und über die chemischen Wirkungen der Electricität . . . Nach den Schwedischen und Französischen . . . bearbeitet von K. A. Blöde. pp. xvi, 200. 8°. Dresden, 1820.

Berzelius (J. J.) J. J. Berzelius's neues chemisches Mineralsystem, nebst einer Zusammenstellung seiner älteren hierauf bezüglichen Arbeiten. Herausgegeben von C. F. Rammelsberg, als zweite Auflage von Berzelius's neuen System der Mineralogie, aus dem Schwedischen übersetzt von . . . C. Gmelin und . . . W. Pfaff. pp. vi, 262. 8°. Nürnberg, 1847.

Berzelius (J. J.) J. Berzelius von der Anwendung des Löthrohrs in der Chemie und Mineralogie . . . Uebersetzt von H. Rose. pp. xvi, 311 : 4 pls. 8°. Nürnberg, 1821.

The Swedish original was issued at Stockholm in 1820.

— *Zweite Auflage*. pp. xvi, 282 : 4 pls. 8°. Nürnberg, 1828.

— *Vierte . . . Auflage*. pp. xxiii, 284 : 4 pls. 8°. Nürnberg, 1844.

Berzelius (J. J.) The Use of the Blowpipe in Chemical Analysis, and in the examination of Minerals . . . translated from the French of M. Fresnel by J. G. Children, with a sketch of Berzelius' System of Mineralogy; a synoptic table of the principal characters of the pure earths and metallic oxides before the blowpipe, and numerous notes and additions by the Translator. pp. xxxix, 343: 3 pls., 1 tab. 8°. London, 1822.

Berzelius (J. J.) The Use of the Blowpipe in Chemistry and Mineralogy . . . Translated from the fourth . . . edition, by J. D. Whitney. pp. xvi, 237: 3 pls. 8°. Boston, 1845.

Berzelius (J. J.) Jahres-Bericht über die Fortschritte der physischen Wissenschaften (*continued as*:—der Chemie und Mineralogie). Von J. Berzelius. 27 Jahrg. See STOCKHOLM.—KÖNIGLIGA SVENSKA VETENSKAPSAKADEMIEN. 8°. 1822–48.

Berzelius (J. J.) Rapport annuel sur les progrès de la Chimie . . . Traduit du Suédois, par P. Plantamour. Ann. II. 8°. Paris, 1842.

BESANÇON.—**Société d'Émulation du Doubs.** [1840 Founded.

1842–1854 Styled *Société Libre d'Émulation du Doubs.*]

Mémoires et Comptes rendus, &c. Vol. I–III. 1841–49. 8°. Besançon, 1841–50.

Each "Vol." is in two or more separately paged "Tomes."

[*Continued as*:]

Mémoires, &c. Sér. II, vol. I–VIII. 1850–56. 8°. Besançon, 1851–57.

Vol. I & II are continuously paged.

— Sér. III, vol. I–X. 1856–69. 8°. Besançon, 1856–69.

— Sér. IV, vol. I–X. 1865–75. 8°. Besançon, 1866–76. Vol. X contains an Index to all foregoing volumes.

— Sér. V, vol. I–X. 1876–85. 8°. Besançon, 1877–86.

— Sér. VI, vol. I. 1886. 8°. Besançon, 1887.

BESCHERELLE (ÉMILE) Mexicanas Plantas . . . Pars I. Cryptogamia adjuvantibus . . . W. Nylander et E. Bescherelle edita. See FRANCE. Mission scientifique au Mexique, &c. [Recherches Botaniques, &c.] 4°. 1872.

Bescherelle (É.) Florule Bryologique de la Nouvelle-Calédonie. pp. 62: 1 pl. 8°. [Paris, 1873.] Ann. Sci. Nat. (Botanique) Sér. V, tom. XVIII, with the addition of a plate from the Bull. Soc. Bot. France.

Bescherelle (É.) Florule Bryologique de la Réunion, de Maurice et des autres îles Austro-Africaines de l'Océan Indien. pp. 200. 8°. Paris, 1880–81. Ann. Sci. Nat. (Botanique) Sér. VI, tom. IX & X.

Bescherelle (É.) Catalogue des Mousses observées en Algérie, &c. pp. 41. 8°. Alger, 1882.

Bescherelle (É.) [Musci from Tierra del Fuego.] See FRANCE. Mission scientifique du Cap Horn. 1882–1883. Tome V. 4°. 1889.

Bescherelle (É.) Florule Bryologique de Tahiti et des îles de Nukahiva et Mangareva. pp. 62. 8°. Paris [1894]. Ann. Sci. Nat. (Botanique) Sér. VII, tom. XX.

Bescherelle (É.) Mousses [of Tunis]. See FRANCE. Exploration scientifique de la Tunisie. Botanique. Catalogue raisonné des Plantes cellulaires, &c. 8°. 1897.

Bescherelle (É.) & **Massalongo** (C.) [Hepaticæ from Tierra del Fuego.] See FRANCE. Mission scientifique du Cap Horn. 1882–1883. Tome V. 4°. 1889.

BESCHERER (JULIUS) [–1849] Lehrbuch der Naturwissenschaften . . . Erster Band. Oryktognosie, &c. pp. xx, 345. 8°. Dresden, Leipzig, 1840.

BESCHOREN (MAX) Beiträge zur nähern Kenntniss der Brasilianischen Provinz São-Pedro do Rio Grande do Sul. Reisen und Beobachtungen . . . 1875–1887. pp. iv, 91: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XXI, no. 96. 4°. 1889.

BESEKE (JOHANN MELCHIOR GOTTLIEB) [1746–1802] Beytrag zur Naturgeschichte der Vögel Kurlands . . . T nebst einem Anhang über die Augenkapseln der Vögel. pp. 92: 8 pls. (col.) 8°. Mitau & Leipzig [1792].

— Neue Auflage. pp. 92: 8 pls. (col.) 8°. Berlin [1821]. Z A re-issue of the preceding, with new title-page.

BESLER (BASILIUS) [1561–1629] Hortus Eystettensis . . . Opera B. Besleri [assisted by H. Besler & L. Jungermann]. fol. [Nuremberg,] 1613.

This work consists of 386 pls. (not consecutively numbered) with descriptive letterpress, that for each plate being printed on the back of the succeeding one; there are also indexes to each of the four sections and an introduction.

— [Third Edition. Edited, with a preface, by S. J. Sthenander.] fol. 1713.

This edition differs from the preceding only in wanting the dedications and the engraved titles to the sections, whilst some of the indexes occupy a less number of pages.

Besler (B.) Rariora Musei Besleriani quæ olim B. et M. R. Besleri collegerunt, &c. See LOCHNER VON HUMMELSTEIN (J. H.) fol. 1716.

BESLER (HIERONYMUS) [1566–1632] Hortus Eystettensis . . . Opera B. Besleri [assisted by H. Besler]. See BESLER (B.) fol. 1613.

— [Another edition.] fol. 1713.

BESLER (MICHAEL RUPERTUS) [1607–1661] Gazo-phylacium rerum naturalium e regno vegetabili, animali & minerali depromptarum, nunquam hactenus in lucem editarum, &c. [pp. 2:] 34 pls. fol. Lipsiæ & Francofurti, 1716.

Besler (M. R.) Rariora Musei Besleriani quæ olim B. et M. R. Besleri collegerunt, &c. See LOCHNER VON HUMMELSTEIN (J. H.) fol. 1716.

BESNARD (ANTON FRANZ) [1814–1885] Bayern's Flora. Aufzählung der in Bayern . . . wildwachsenden phanerogamischen Pflanzen, &c. pp. xv, 478. 8°. München, 1866.

BESNIER (PIERRE CHARLES LOUIS) [1668–1761] Le Jardinier Botaniste, ou la manière de cultiver toutes sortes de Plantes, Fleurs, Arbres & Arbrisseaux, avec leur usage en médecine, &c. pp. [xii,] 341 [36]. 8°. Paris, 1705.

BESNOU (LÉON) La Flore de la Manche, &c. pp. 380. 8°. Coutances, 1881.

Besnou (L.) & **Lachénée** (B.) Catalogue raisonné des Plantes Vasculaires de l'Arrondissement de Cherbourg. (pp. 257.) 8°. Cherbourg, 1862. Congrès Scient. France. 27e Session, tom. II.

BESSA (PANCRAZ) [1772–1830] Traité des Arbres et Arbustes que l'on cultive en pleine terre en Europe . . . par Duhamel. (Seconde) Edition . . . Ouvrage orné de . . . planches d'après les dessins de . . . [P.] Bessa. Tom. IV–VII. See DUHAMEL DU MONCEAU (H. L.) fol. [1800–1819].

For a reprint of the "Traité du Citronnier" from the above, See MICHEL (E.)

BESSA PINTO (ANTONIO DE) & **Cudell** (G.) The Tin mines of Marão . . . Portugal. See CUDELL (G.) & BESSA PINTO (A. DE) 8°. 1889.

- BESSE** (VICTOR) De la Pomme de Terre . . . Thèse, &c. pp. 58. 4°. Paris, 1855.
- BESSELS** (ÉMIL) [1847-1888] & **Beneden** (E. VAN) Mémoire sur la formation du Blastoderme chez les Amphipodes, les Lernéens et les Copépodes, &c. pp. 59: 5 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXIV. 4°. 1870.
- BESSER** (WILIBALD SWIBERT JOSEF GOTTLIEB VON) [1784-1842] Primitiae Florae Galiciae Austriacae utriusque, &c. 2 Pt. 8°. Vienna, 1809.
- Besser** (W. S. J. G. VON) Catalogue des Plantes du Jardin Botanique de Krzemieniec en Volhynie. pp. 88. 8°. [Kremnitz,] 1810.
- Besser** (W. S. J. G. VON) V. S. Besser . . . Enumeratio Plantarum hucusque in Volhynia, Podolia, gub. Kiiovienzi, Bessarabia Cis-Tyraica et circa Odessam collectarum, simul cum observationibus in Primitias Florae Galiciae Austriacae. pp. viii, 111. 4°. Vilnae, 1822.
- Besser** (W. S. J. G. VON) Tentamen de Ab[r]otanis, &c. pp. 92: 5 pls. 4°. [Moscow, 1832.]
Nouv. Mém. Soc. imp. Nats. Moscou. Tom. III.
- BESSEY** (CHARLES EDWIN) [1845-] On injurious Fungi. The Blights (*Erysiphe*). pp. 20: 2 pls. 8°. [Ames,] 1877.
Bienn. Rept. Iowa Agric. College. No. 7.
- Bessey** (C. E.) Botany for High Schools and Colleges. pp. x, 611: text illust. 8°. New York, 1880.
American Science Series.
- Bessey** (C. E.) Preliminary Report on the Native Trees and Shrubs of Nebraska. By C. E. Bessey. pp. 32. 8°. Lincoln, Neb. [1891.]
Bull. Agric. Exper. Station Nebraska. Vol. IV.
- BEST** (GEORGE) [-1584?] The three voyages of M. Frobisher, &c. See HAKLUYT SOCIETY. Works, &c. No. 38. 8°. 1867.
- BETAGH** (WILLIAM) [fl. 1719] Observations on . . . Peru, and its inhabitants, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XIV. 4°. 1813.
— See KERR (R.) A general . . . collection of Voyages, &c. Vol. XI. (Appendix to Shelvocke's Voyage.) 8°. 1824.
- BETCHE** (ERNST) Handbook of the Flora of New South Wales . . . By C. Moore . . . assisted by E. Bettle. See MOORE (C.) 8°. 1893.
- BETCKE** (ERNST FRIEDRICH) Animadversiones botanicae in Valerianellas. Dissertatio inauguralis, &c. pp. 28: 1 pl. 4°. Rostochii, 1826.
- BÉTHENCOURT** (JEAN DE) [1360-1425] The Canarian, or, Book of the conquest and conversion of the Canarians in the year 1402, by Messire J. de Bethencourt, &c. See HAKLUYT SOCIETY. Works, &c. No. 46. 8°. 1872.
- BETHUNE** (CHARLES J. S.) See CANADIAN ENTOMOLOGIST, THE . . . Edited by . . . C. J. S. Bethune. Vol. I-V, XVIII→ 8°. 1869-73, 1886→
- BETIKEN** (LAURENTIUS) Dissertatio inauguralis medica, de Calamo aromatico . . . submissa a L. Betiken, &c. See WEDELIUS (J. A.) 4°. 1718.
- BETTA** (FRANCESCO EDOARDO DE) [1822-1896] Catalogus systematicus rerum naturalium in Museo extantium E. de Betta . . . Sectio I.† Reptilia Europae. pp. 29. 8°. Veronae, 1853.
- Betta** (F. E. DE) Erpetologia delle provincie Venete e del Tirolo meridionale. pp. xvi, 370: 1 pl., 1 tab. 8°. [Verona, 1857.]
Mem. Accad. Agric. Comm. & Arti Verona. Vol. XXXV.
- Betta** (F. E. DE) Sulla Piscicoltura in generale e sulla possibilità ed utilità della sua introduzione nel Veronese, &c. 8°. [Verona, 1861.]
Mem. Accad. Agric. Comm. & Arti Verona. Vol. XL, pp. 7-51: 1 pl.
- Betta** (F. E. DE) Ittiologia Veronese . . . per servire alla introduzione della Piscicoltura nella Provincia, &c. 8°. [Verona, 1862.]
Mem. Accad. Agric. Comm. & Arti Verona. Vol. XLI, pp. 259-409.
- Betta** (F. E. DE) Materiali per una Fauna Veronese, &c. pp. 144. 8°. Verona, 1863.
Mem. Accad. Agric. Comm. & Arti Verona. Vol. XLII.
- Alcune note in appendice ai materiali per una Fauna Veronese, &c. pp. 14. 8°. Verona, 1870.
Mem. Accad. Agric. Comm. & Arti Verona. Vol. XLVII.
- Betta** (F. E. DE) I Rettili ed Anfibi del regno della Grecia con alcune notizie sulla distribuzione geografica delle specie. pp. 91. 8°. Venezia, 1868.
Atti R. Istit. Veneto. Ser. III, tom. XIII.
- Betta** (F. E. DE) Rettili ed Anfibi. See CORNALIA (E.) Fauna d'Italia. Pt. 4. 4°. (1874.)
- Betta** (F. E. DE) Nuova serie di note Erpetologiche per servire allo studio dei Rettili ed Anfibi d'Italia. pp. 41. 8°. Venezia, 1879.
Atti R. Istit. Veneto. Ser. V, tom. v.
- BETTANY** (GEORGE THOMAS) [1850-1892] First Lessons in Practical Botany. pp. viii, 103. 8°. London, 1881.
- Bettany** (G. T.) & **Parker** (W. K.) The morphology of the Skull. See PARKER (W. K.) & BETTANY (G. T.) 8°. 1877.
- BETTI** (ENRICO) [1823-1892] See NUOVO CIMENTO, IL . . . da E. Betti, &c. Ser. III, tom. I-XXXII. 8°. 1877-92.
- BETTONI** (EUGENIO) Storia naturale degli Uccelli che nidificano in Lombardia ad illustrazione della Raccolta Ornitologica dei fratelli E. ed E. Turati scritta da E. Bettoni . . . con tavole da O. Dressler. 2 Vol. col. illust. fol. Milano, 1865-68 [-71].
- BETTS** (JOHN) An introduction to Geology, being a companion to Betts's Geological Map of England and Wales. See RICHARDSON (G. F.) 8°. [1844.]
- BEUCKER** (J. I. DE) & **Heurck** (H. VAN) Antwerpsche analytische Flora, &c. See HEURCK (H. VAN) & BEUCKER (J. I. DE) 4°. 1861.
- BEUDANT** (FRANÇOIS SULPICE) [1787-1852] Voyage minéralogique et géologique en Hongrie, pendant . . . 1818 . . . Relation historique. 3 Tom. & Atlas. 4°. Paris, 1822.
- Beudant** (F. S.) Traité élémentaire de Minéralogie. pp. vi, 856: 10 pls. 8°. Paris, 1824.
— Deuxième édition. 2 Tom. illust. 8°. Paris, 1830-32.
- Beudant** (F. S.) [Géologie. 12°. Paris, 1841.]
Wanting: forms one of the volumes of the "Cours élémentaire d'Histoire naturelle" by H. Milne Edwards & others.
— Quinzième édition. pp. 348, xii: text illust. 12°. Paris, 1877.
— Dix-septième édition. pp. xii, 348: text illust. 12°. Paris, 1886.

Beudant (F. S.) [Minéralogie. 12^o. Paris, 1841.]
Wanting: forms one of the volumes of the "Cours élémentaire d'Histoire naturelle" by H. Malin Edwards & others.

— Quinzième édition. pp. 295, x: text illust.
12^o. Paris, 1877.

— Dix-septième édition. pp. x, 295: text illust.
12^o. Paris, 1886.

Beudant (F. S.) Sullo stato geologico dell'Italia... In Appendice al Corso di Geologia di Beudant. See OM-BONI (G.) 8^o. 1856.

BEUNIE (JOANNES BAPTISTA DE) [1717-1794] Antwoord op de Vraege: Welk zyn de profytelykste Planten van dit Land, &c. pp. 70. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires sur les Questions... qui ont remporté le Prix, &c. 1771. 4^o. 1772.

BEURLING (PEHR JOHAN) [-1866] Flora Runsteniensis ejus partem quartam... proponit P. J. Beurling, &c. See THUNBERG (C. P.) 8^o. 1817.

Beurling (P. J.) Plantæ Vasculares seu Cotyledonæ Scandinaviæ, nempe Sveciæ et Norvegiæ, &c. pp. 69. 8^o. Holmiæ, 1859.

BEUSHAUSEN (LOUIS) Beiträge zur Kenntniss des Oberharzer Spiriferensandsteins und seiner Fauna. pp. 133: 6 pls. See PRUSSIA.—KOENIGLICH-PRUESSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. Abhandlungen, &c. Bd. vi, hft. 1. 8^o. & 4^o. 1884.

Beushausen (Louis) Die Lamellibranchiaten des Rheinischen Devon mit Ausschluss der Aviculiden. pp. 514: 38 pls., text illust. See PRUSSIA.—KOENIGLICH-PRUESSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. Abhandlungen, &c. Neue Folge, hft. 17. 4^o. & fol. 1895.

BEUST (FRIEDRICH CONSTANTIN VON) Baron [1806-1891] Geognostische Skizze der wichtigsten Porphyrgebilde zwischen Freyberg, Frauenstein, Tharandt und Nossen. pp. 110: 7 pls., 1 map. 8^o. Freyberg, 1835.

BEUST (FRITZ) Untersuchung über fossile Hölzer aus Grönland. pp. 43: 4 tab., 6 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Bd. XXIX. 4^o. 1884.

BEUTELL (ALBERT) Beiträge zur Kenntniss der Schlesienschen Kalinatronfeldspäthe. Inaugural-Dissertation, &c. pp. 32. 8^o. Leipzig, 1883.

BEVAN (E. J.) & Cross (C. F.) Report on Wood-Pulp processes. See EDINBURGH.—International Forestry Exhibition, 1884. Forestry and Forest Products, &c. Essay XX. 8^o. 1885.

Bevan (E. J.) & Cross (C. F.) Cellulose: an outline of the chemistry of the structural elements of Plants with reference to their natural history and industrial uses. See CROSS (C. F.) & BEVAN (E. J.) 8^o. 1895.

Bevan (E. J.) & others. Report on Indian Fibres and Fibrous Substances exhibited at the Colonial and Indian Exhibition, 1886, &c. See CROSS (C. F.) & others. 8^o. 1887.

BEVAN (EDWARD) The Honey-Bee. Its natural history, physiology and management. pp. xxiv, 447: text illust. 12^o. London, 1838.

BEVAN (GEORGE PHILLIPS) [1829?-1889] British manufacturing Industries. Edited by G. P. Bevan. pp. iv, 211. 8^o. London, 1876.

Metallic mining and Collieries. By W. W. Smyth.
Coal. By A. Galletly.
Building Stones. By Prof. [E.] Hull.
Explosive Compounds. By W. M. Williams.

— Second edition. pp. iv, 211. 8^o. London, 1878.

BEVERIDGE (HENRY) Annual Address, &c. See ASIATIC SOCIETY OF BENGAL. 8^o. 1891.

BEVERLEY (CHARLES JAMES) [1788-1868] Zoological Memoranda. See ROSS (Sir J.) A Voyage... for... exploring Baffin's Bay, &c. Appendix II. 4^o. 1819.

— Second edition. Vol. II, Appendix IV. 8^o. 1819.

BEWICK (JOSEPH) Geological treatise on the district of Cleveland, in North Yorkshire, &c. pp. xvii, 194: 5 pls. (4 col.), 1 map col. 4^o. London, 1861.

BEWICK (THOMAS) [1753-1828] A general History of Quadrupeds. The figures engraved on wood by T. Bewick. [The text by R. Beilby.] pp. viii, 456: text illust. 8^o. Newcastle-upon-Tyne, 1790.

— Third edition. pp. x, 483: text illust. 8^o. Newcastle-upon-Tyne, 1792.

— Seventh edition. pp. x, 528: text illust. 8^o. Newcastle-upon-Tyne, 1820.

Bewick (T.) [The figures of Bewick's Quadrupeds. 4^o. Newcastle upon Tyne, 1818.]

Wanting.

— Second edition. 224 vignettes. 4^o. Newcastle [upon Tyne], 1824.

Bewick (T.) [A History of British Birds. The figures engraved on wood by T. Bewick. 2 Vol. 4^o. Newcastle upon Tyne, 1797, 1804.]

Wanting.

Vol. I. Land Birds. Text by R. Beilby.
" II. Water Birds. Text by T. Bewick, revised by the Rev. H. Cotes.

— [Another edition.] 2 Vol. 4^o. Newcastle [upon Tyne], 1805.

— [Another edition.] 2 Vol. 4^o. Newcastle [upon Tyne] & London, 1821.

Bewick (T.) British Land Birds. Engraved on wood by T. Bewick. 159 vignettes. 4^o. Newcastle, 1825.

Bewick (T.) British Water Birds. Engraved on wood by T. Bewick. 156 vignettes. 4^o. Newcastle, 1825.

Bewick (T.) Vignettes [to Bewick's various works]. 151 vignettes. 4^o. Newcastle upon Tyne, 1827.

Bewick (T.) A memoir of T. Bewick, written by himself, &c. [Edited by J. B., i.e. Jane Bewick.] pp. 344: 20 pls., text illust. 4^o. Newcastle-on-Tyne, 1862.

Bewick (T.) Memoir of T. Bewick. See SELBY (P. J.) Parrots. 8^o. 1836.

— [Second issue.] 8^o. [1845-6.]

BEXON (GABRIEL LÉOPOLD CHARLES AIMÉ) [1748-1784] [For the various editions and translations of the "Histoire naturelle des Oiseaux," which was written with the assistance of the Abbé Bexon,] See BUFFON (G. L. L. DE) Count. Histoire Naturelle, &c.

BEYER (CARLOS) Mapa de la República del Paraguay, &c. See PARAGUAY. [Maps.] 1886.

Beyer (C.) Atlas general de la Republica Argentina construido... bajo la direccion de C. Beyer... grabado y revisado por... W. & A. K. Johnston. fol. Buenos Aires [1888?].

BEYER (EMIL) [1866-] Zur Verbreitung der Tierformen der Arktischen Region in Europa während der Diluvialzeit. Inaugural-Dissertation, &c. pp. 73: 1 map. 8^o. Marburg, 1894.

BEYER (GOTTHARD) Die Glandula sublingualis... Inaugural-Dissertation, &c. pp. 39. 8°. Breslau, 1879.

BEYERINCK (M. W.) See BEIJERINCK.

BEYNEN (KOOLEMANS) See BELJENEN (L. R. K.)

BEYRICH (HEINRICH ERNST) [1815-1896] De Goniatis in Montibus Rhenanis occurrentibus. Dissertatio Inauguralis, &c. pp. 18: 2 pls. 4°. Berlin, 1837.

Beyrich (H. E.) Beiträge zur Kenntniss der Versteinerungen des Rheinischen Uebergangsgebirges. Hft. 1.† pp. iv, 44: 2 pls. 4°. Berlin, 1837.

Beyrich (H. E.) Ueber einige Böhmsche Trilobiten. pp. 47: 1 pl. 4°. Berlin, 1845.

Untersuchungen über Trilobiten... Zweites Stück. Als Fortsetzung zu der Abhandlung "Ueber einige Böhmsche Trilobiten." pp. 37: 4 pls. 4°. Berlin, 1846.

Beyrich (H. E.) Bericht über die von Overweg auf der Reise von Tripoli nach... Ghat gefundenen Versteinerungen. pp. 17: 3 pls. 8°. Berlin, 1852.

Monatsh. Verhändl. Gesell. Erdk. Berlin. Bd. ix.

Beyrich (H. E.) Die Conchylien des Norddeutschen Tertiärgebirges. pp. 336: 30 pls. 8°. Berlin, 1853-57.

Lief. 1. 1853. pp. 1-80: pls. i-v. Zeitschr. Deutsch. geol. Gesell. Berlin. Bd. v. 1853.
" 2-3. 1854. pp. 81-86. pp. 86-176: pls. vi-xv. Op. cit. Bd. vi. 1854.
" 4-5. 1856. pp. 177-234. pp. 235-296: pls. xvi-xxv. Op. cit. Bd. viii. 1856.
" 6. 1857. pp. 297-336: pls. xxvi-xxviii.

Plates xxix & xxx did not appear in the Zeitschrift, which, on the other hand, has two more pages of text.

Beyrich (H. E.) Carte géologique internationale de l'Europe... à l'échelle de 1: 1,500,000 [i.e. 1 in. = 23 $\frac{1}{2}$ m. about]... exécutée... sous la direction de M. Beyrich, &c. Sh. 1→ See EUROPE. [Maps.] 1894→

Beyrich (H. E.) & others. Geologische Karte von dem Niederschlesischen Gebirge und den angrenzenden Gegenden... bearbeitet von E. Beyrich, &c. Scale 1: 100,000 [i.e. 1 in. = 1 $\frac{1}{2}$ m. about]. See SILESIA, Prussian. [Maps.] s.sh. [1860.]

BEYSCHLAG (FRANZ HEINRICH AUGUST) [1856-] Geognostische Skizze der Umgegend von Crock im Thüringer Walde. Dissertatio Inauguralis, &c. pp. 45: 1 pl. 8°. Halis Saxorum, 1883.

Zeitschr. f. Naturw. Jahrg. LV. Wanting the plate.

BEYSE (GUSTAV) Untersuchungen über den anatomischen Bau und das mechanische Princip im Aufbau einiger Arten der Gattung *Impatiens*. pp. 63: 4 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLIII, no. 2. 4°. 1881 (1882).

BEYTRAEGE ZU DEN CHEMISCHEN ANNALEN, von D. L. Crell. See CHEMISCHE ANNALEN, FUER DIE FREUNDE DER NATURLEHRE. 8°. 1786-99.

BEYTRAEGE ZUR BOTANIK... von A. W. Roth. Thl. i-ii.† 8°. Bremen, 1782-83.

[Continued as:]

Neue Beyträge zur Botanik von A. W. Roth. Thl. i.† pp. xi, 351. 8°. Frankfurt am Mayn, 1802.

BEZIERS. — Société d'Étude des Sciences Naturelles. [Founded 1875.]

Bulletin... Compte-rendu des Séances, &c. Ann. i→ 1876→ 8°. Béziers, 1877→

BEZONUS (HIERONYMUS) See BENZONI (GIROLAMO)

BIANCA (GIUSEPPE) [1801-1883] Monografia del Mandorlo comune, &c. pp. 443. 8°. Palermo, 1872.

BIANCHI (SIMON GIOVANNI) [1693-1775] See PLANCUS (J.) pseud.

BIANCHI (V.) See BIANCHI (V. L.)

BIANCO (SALVATORE LO) See LO BIANCO.

BIANCONI (F.) Carte commerciale de Bolivie. Echelle de 1: 4,500,000 [or 1 in. = 71 m.] See COMPAGNIA HUANCHACA DE BOLIVIA. Report on the Mines... of the Company, &c. 8°. 1889.

BIANCONI (GIAN ANTONIO) Saggio di Mineralogia Porrettana. See PORRETTA. Illustrazione delle Terme di Porretta, &c. 8°. 1867.

Bianconi (GIAN A.) La Teoria Darwiniana e la Creazione detta indipendente, per G. G. Bianconi... Lettera... tradotta... dal... G. A. Bianconi... riveduta ed accresciuta. See BIANCONI (G. G.) 8°. 1875.

BIANCONI (GIOVANNI GIUSEPPE) [1809-1878] Specimina Zoologica Mosambicana quibus vel novae vel minus notae animalium species illustrantur. pp. 363: 48 pls. (col.) 4°. Bononiae, 1850-70.

Fasc. xv & xvi, pp. 283-306, are mispaged 333-406. The dates at the end of the several parts show when the papers were read before the Bologna Academy and are not those of publication. Abstracts with diagnoses of the new species were published in advance in the Nuovi Annali Sci. Nat. Bologna and the Rendiconti of the Bologna Academy: a manuscript list of the references to these is inserted.

Fasc. i-iii. pp. 1-46: pls. Rept. i-v. { Mem. Accad. Sci. Istit. Bologna. Tom. i. 1850.

" iv, v. pp. 47-88: pls. Rept. vi-ix, Moll. i, Crust. i, ii. { Op. cit. Tom. iii. 1851.

" vi. pp. 89-117: pls. Rept. x-xii. L. Calori's memoir "Sulla matrice degli scudetti corni della cassa toracico-abdominale del Cheloni" is incorporated as a note. { Op. cit. Tom. iv. 1853.

" vii. pp. 118-140: pls. Mam. i, ii. { Op. cit. Tom. v. 1854.

" viii, ix. pp. 141-214: pls. Mam. iii-vi. Comprising Calori's memoir "Sulla struttura dell' *Helamys Caffer*, F. Cuv." { Op. cit. Tom. v. 1854.

" x. pp. 215-30: pls. Pisc. i-iii. { Op. cit. Tom. vi. 1855.

" xi. pp. 281-42: pls. Moll. ii-iv. { Op. cit. Tom. vii. 1856.

" xii. pp. 243-58: pls. Pisc. iv-vii. { Op. cit. Tom. viii. 1857.

" xiii. pp. 259-270: pls. Pisc. viii, ix. { Op. cit. Tom. ix. 1859.

" xiv. pp. 271-282: pls. Rept. xiii, xiv, Pisc. x. { Op. cit. Tom. x. 1861.

" xv. pp. 283-294: pls. Rept. xv, Pisc. xi. { Op. cit. Ser. II, tom. i. 1862.

" xvi. pp. 295-306: pls. Aves i, ii, Moll. v. { Op. cit. Ser. II, tom. iv. 1865.

" xvii. pp. 307-14: pls. Echinod. i. { Op. cit. Ser. II, tom. v. 1866.

" xviii. pp. 315-29: pls. Aves iii, iv. { Op. cit. Ser. II, tom. vi. 1867.

" xix, xx. pp. 330-63: pls. Moll. vi, vii, Crust. iii, iv. { Op. cit. Ser. II, tom. ix. 1870.

— [Another copy.] Fasc. i-vi.

Bianconi (GIOVANNI G.) See NUOVI ANNALI DELLE SCIENZE NATURALI... pubblicati dai... [G. G.] Bianconi, &c. Ser. III. 8°. 1850-54.

Bianconi (GIOVANNI G.) Del Calore prodotto per l'attrito fra fluidi e solidi in rapporto colle Sorgenti termali e cogli Aeroliti, &c. pp. 47: 1 pl. 8°. Bologna, 1862.

Bianconi (GIOVANNI G.) La teoria dell' Uomo-Scimmia esaminata sotto il rapporto della organizzazione. pp. 58: 1 pl. 8°. Bologna, 1864.

Bianconi (GIOVANNI G.) Studi sul tarso-metatarso degli Uccelli ed in particolare su quello dell' *Epyornis maximus*. (Osservazioni sul femore e sulla tibia di *Epyornis*, &c.—Ulteriori osservazioni, &c.—Osservazioni addizionali, &c.) 5 Pt. pp. 204: 28 pls. 4°. Bologna, 1863-74.

Mem. Accad. Sci. Istit. Bologna. Ser. II, tom. iii, v, ix; Ser. III, tom. ii, iv.

Bianconi (GIOVANNI G.) Escursioni geologiche nel territorio Porrettano.—Indicazioni sulla Zoologia di Porretta. See PORRETTA. Illustrazione delle Terme di Porretta, &c. 8°. 1867.

Bianconi (GIOVANNI G.) Recherches sur les affinités naturelles de l'*Epyornis*. pp. 5. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xiii, no. 12. 8°. 1870.

Bianconi (GIOVANNI G.) Sul gabinetto privato di Conchigliologia in Roma dei fratelli Rigacci e sulle due nuove Conchiglie, &c. pp. 11 : 1 pl. 8°. Roma, 1870.
Bull. Nautico e Geografico : Roma. Vol. v, no. 7.

Bianconi (GIOVANNI G.) La Théorie Darwinienne et la Création dite indépendante. Lettre, &c. pp. 343 : 21 pls. 8°. Bologne, 1874.

Bianconi (GIOVANNI G.) La Teoria Darwiniana e la Creazione detta indipendente . . . Lettera . . . tradotta . . . dal . . . G. A. Bianconi . . . riveduta ed accresciuta. pp. 464 : 21 pls. 8°. Bologna, 1875.

BIANCONI (JOANNES JOSEPHUS)
See **BIANCONI** (G. G.)

BIANKI (VALENTIN L'VOVICH) [1857-] & **Berezovskii** (M.) Pitzui Ghan'suiskagho puteshestviya Gh. N. Potanina 1884-1887 . . . Aves expeditionis Potanini per provinciam Gan-su et confinia 1884-1887. See **BEREZOVSKIĖ** (M.) & **BIANKI** (V. L.) 4°. 1891.

BIASOLETTO (BARTOLOMEO) [1793-1859] Di alcune Alghe microscopiche, &c. pp. 69 : 29 pls. col. 8°. Trieste, 1832.

Biasoletto (B.) Relazione del Viaggio fatto . . . 1838 dalla Maestà del Re Federico Augusto di Sassonia nell' Istria, Dalmazia e Montenegro. pp. 264 : 6 pls. 8°. Trieste, 1841.

Biasoletto (B.) Escursioni Botaniche sullo Schneeberg (Monte Nevoso) nella Carniola. Discorso, &c. pp. 96. 8°. Trieste, 1846.

BIBERG (ISAAC J.) Specimen academicum de Oeconomia Naturæ, quod . . . submittit I. J. Biberg, &c. See **LINNÆUS** (C.) 4°. 1749.

— [Another edition entitled:] Oeconomia Naturæ, &c. See **LINNÆUS** (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. II. Editio secunda. 8°. 1762.

— — Editio tertia. 8°. 1787.

Biberg (I. J.) The Oeconomy of Nature, &c. See **LINNÆUS** (C.) Miscellaneous tracts . . . Second edition, &c. 8°. 1762.

— Fourth edition, &c. 8°. 1791.

BIBLE FLOWERS. Bible Flowers and Flower Lore [by the Rev. J. Neale]. pp. viii, 151. 8°. London, 1885.

BIBLIOGRAPHIE ANATOMIQUE: Revue des travaux en langue Française . . . Sous la direction de M. A. Nicolas. Tom. I-→ 1893-→ 8°. Paris, Nancy [1893-→]

BIBLIOTHECA BOTANICA. Abhandlungen aus dem Gesamtgebiete der Botanik. Herausgegeben von . . . O. Uhlworm und . . . F. H. Haenlein ([and afterwards] C. Luerssen, B. Frank). Hft. I-→ 4°. Cassel, 1886-→
Each Hft contains a separately paged Memoir.

BIBLIOTHECA DELLA ZOOLOGIA E ANATOMIA COMPARATA IN ITALIA. Revista bibliographica bimestrale per L. Camerano e M. Lessona. Anno I-III.† 8°. Torino, &c., 1878-80.

BIBLIOTHECA HISTORICO-NATURALIS ET PHYSICO-CHEMICA (et Mathematica) oder systematisch geordnete Uebersicht der . . . auf dem Gebiete der gesammten Naturwissenschaften (und der Mathematik) neu erschienenen Bücher herausgegeben von E. A. Zuchold ([and afterwards] H. Guthe ; A. Metzger ; F. Frenkel ; K. Fricke & R. v. Hanstein). Jahrg. I-XXXVII.† 8°. Göttingen, 1851-88.

BIBLIOTHECA RERUM METALLICARUM. Verzeichniss der bis Mitte 1856 in Deutschland über Bergbau, Hütten- und Salinenkunde . . . erschienenen Bücher, Karten und Ansichten . . . Zweiter . . . Auflage. (Nachtrag den Zeitraum vom Juli 1856 bis Jan. 1864 umfassend.) pp. xxxii, 164 (xxiv, 110). 8°. Eisleben, 1857 (-64).

BIBLIOTHECA ZOOLOGICA . . . Herausgegeben von R. Leuckart und C. Chun. Hft. I-XXI. See **ZOOLOGICA**, &c. 4°. 1888-1897.

BIBLIOTHÈQUE BRITANNIQUE, &c.
See **BIBLIOTHÈQUE UNIVERSELLE, &c.**

BIBLIOTHÈQUE DE L'ÉCOLE DES HAUTES ÉTUDES.
See FRANCE.—Ministère de l'Instruction Publique.

BIBLIOTHÈQUE UNIVERSELLE, &c.
Bibliothèque Britannique; ou Recueil extrait des ouvrages . . . des mémoires & transactions des Sociétés et Académies de la Grande-Bretagne, d'Asie, d'Afrique & d'Amérique, &c. [Edited by M. A. Pictet, F. G. Maurice and C. Pictet.] Sciences et Arts. Tom. I-LX. Agriculture. Tom. I-XX. 84 Vol. [in 81.] 8°. Genève, 1796-1815.

— Table générale, &c. [Sciences & Arts.] Tom. I-XV (XVI-XXX : XXXI-XLV : XLVI-LX). 4 Vol.

[Continued as:]

Bibliothèque universelle des Sciences, Belles-Lettres, et Arts, faisant suite à la Bibliothèque Britannique. Rédigée . . . par les auteurs de ce dernier recueil. Sciences et Arts. Tom. I-LX. Agriculture. Tom. I-XIV. 74 Vol. 8°. Genève & Paris, 1816-35.

After 1829 the "Agriculture" was incorporated with the "Sciences et Arts" (Tom. XLIII-LX). From 1826 to 1835 an Index to the volume for the year (i.e. every 3 Vol.) was issued in addition to that for each volume of "Sciences et Arts": the first one being at the end of Tom. XXXIII.

[Continued as:]

Bibliothèque universelle de Genève. Nouvelle Série, Tom. I-LX. 8°. Genève & Paris, 1836-45.
There are six volumes to each year.

[Continued as:]

Supplément à la Bibliothèque universelle de Genève. Archives des Sciences physiques et naturelles, par MM. [A.] De La Rive, [C. De] Marignac et J. Pictet ([and afterwards] A. de Candolle, [J. A.] Gautier, E. Plantamour et A. Favre), &c. Tom. I-XXXVI. 8°. Genève, &c., 1846-57.

The words "Supplément à la" are dropped in the seventh and subsequent volumes. After 1852 the names of the editors do not appear on the title-page. There are yearly indexes (i.e. to every 3 Vol.) in addition to those to each volume.

[Continued as:]

Bibliothèque Universelle: Revue Suisse et Étrangère. Archives des Sciences physiques et naturelles. Nouvelle Période, Tom. I-LXIV. 8°. Genève, &c., 1858-78.

The words "et Étrangère" are omitted from the titles of Tom. XIII-→ and "Revue Suisse" from those of Tom. LXI-→

— Tables générales des Auteurs et des Matières de 1846 à 1878. 8°. Genève, &c., 1886.

[Continued as:]

Bibliothèque Universelle. Archives des Sciences physiques et naturelles. Troisième Période, Tom. I-XXXIV. 8°. Genève, &c., 1879-95.

In this "période" there are only two volumes to the year.

— Quatrième Période, Tom. I-→ 8°. Genève, &c., 1896-→

BIBRA (ERNST VON) *Baron* [1806-1878] Chemische Untersuchungen über die Knochen und Zähne des Menschen und der Wirbelthiere, &c. pp. xii, 435 : 5 pls. 8°. Schweinfurt, 1844.

Wanting the plates.

Bibra (E. VON) *Baron*. Vergleichende Untersuchungen über das Gehirn des Menschen und der Wirbelthiere. pp. [vi.], 133. 8°. Mannheim, 1854.

Bibra (E. VON) *Baron*. Die narkotischen Genussmittel und der Mensch. pp. vi, 398. 8°. Nürnberg, 1855.

Bibra (E. VON) *Baron*. Die Getreidearten und das Brod. pp. viii, 502. 8°. Nürnberg, 1860.

BIBRON (GABRIEL) [1806-1848] [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Bibron, &c. 16 Vol. See ORBIGNY (A. C. V. D. D.) 8°. 1839-45.]

Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Bibron (G.) Reptiles. See FRANCE. Voyage autour du monde exécuté pendant . . . 1836-37 sur . . . La Bonite, &c. Zoologie. Tom. I. 8°. 1841.

Bibron (G.) [Reptiles of South America.] See FRANCE. Voyage dans l'Amérique méridionale, &c. Tom. v, pt. 1. 4°. 1847.

Bibron (G.) & **Bory de Saint-Vincent** (J. B. G. M.) *Baron*. Reptiles et Poissons [of the Morea]. See FRANCE. Expédition scientifique de Morée, &c. Tom. III, pt. 1. 4°. & fol. 1833-35.

Bibron (G.) & **Cocoteau** (J. T.) [Reptiles of Cuba.] See SAGRA (R. DE LA) Historia fisica . . . y natural de la Isla de Cuba. Tom. IV. fol. 1843.

— See SAGRA (R. DE LA) Histoire physique . . . et naturelle de l'île de Cuba, &c. 8°. & fol. 1843.

Bibron (G.) & **Duméril** (A. M. C.) Erpétologie générale, &c. 9 Tom. & Atlas. See DUMÉRIL (A. M. C.) & BIBRON (G.) 8°. 1834-54.

Forming part of Roret's "Collection des Suites à Buffon."

BICHAT (MARIE FRANÇOIS XAVIER) [1771-1802] Anatomie descriptive . . . Nouvelle édition, &c. 5 Tom. 8°. Paris, &c., 1829.

BICHENO (JAMES EBENEZER) [1785-1851] Illustrations of Ornithology. By Sir W. Jardine . . . and P. J. Selby . . . With the co-operation of J. E. Bicheno, &c. 3 Vol. See JARDINE (Sir W.) *Bart.* & SELBY (P. J.) 4°. [1825-39.]

Bicheno (J. E.) An address delivered at the anniversary meeting of the . . . Club . . . 1826. See ZOOLOGICAL CLUB OF THE LINNEAN SOCIETY OF LONDON. 8°. 1826.

BICKMORE (ALBERT SMITH) [1839-] Travels in the East Indian Archipelago. pp. 555 : 33 pls., 2 maps, text illust. 8°. London, 1868.

BICKNELL (CLARENCE) [1842-] Flowering Plants and Ferns of the Riviera and neighbouring mountains. pp. viii, foll. 82, pp. iv : 82 pls. 8°. London, 1885.

BIDAULT DE VILLIERS (F. T.) Essai sur les propriétés médicales de la Digitale pourprée . . . Troisième édition, &c. pp. xxiv, 167. 8°. Paris, 1812.

The first edition appeared in 1803.

BIDDER (ALEX. AUGUSTUS) De Cranii conformatione . . . Dissertatio Inauguralis, &c. pp. 50 : 1 pl. 8°. Dorpati Livonorum, 1847.

BIDDER (ALFRED) Untersuchungen über das Blutgefässsystem einiger Hirudineen, &c. pp. 42 : 1 pl. (col.) 8°. Dorpat, 1868.

BIDDER (FRIEDRICH H.) [1810-1894] Vergleichend-anatomische und histologische Untersuchungen über die männlichen Geschlechts- und Harnwerkzeuge der nackten Amphibien. pp. 74 : 3 pls. 4°. Dorpat, 1846.

Bidder (F. H.) Zur Lehre von dem Verhältniss der Ganglienkörper zu den Nervenfasern . . . Nebst einem Anhang von A. W. Volkmann, &c. pp. 72 : 2 pls. 4°. Leipzig, 1847.

BIDENKAP (OLAF) Undersøgelser over Annulata Polychaeta omkring Hardangerfjordens udløb . . . 1893. pp. 11. See ARCHIV FOR MATEMATIK OG NATURVIDENSKAB. Bd. XVII, no. 1. 8°. 1894.

Bidenkap (O.) Diagnoser af tre nye Annulata Polychaeta. pp. 6. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1894, no. 3. 8°. 1894 (1895).

Bidenkap (O.) Systematisk oversigt over Norges Annulata Polychaeta. pp. 142 : 3 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1894, no. 10. 8°. 1894 (1895).

BIDLOO (GOVARD) [1649-1713] G. Bidloo oratio, in funere . . . P. Hermanni . . . editio altera. pp. [iv.], 28. 4°. Lugduni Batavorum, 1695.

Bidloo (G.) Brief . . . aan A. van Leeuwenhoek ; wegens de Dieren, welke men zomtyds in de lever der Schaapen en andere beesten vind. pp. 34 : 1 pl., text illust. 4°. Delft, 1698.

For translation See LEEUWENHOEK (A. VAN) Conclusion to the first part of the select works of A. van Leeuwenhoek, &c.

BIDLOO (LAMBERT) [1633-1724] L. Bidloo dissertatio, De Re Herbaria. See COMMELIN (J.) J. Commelini Catalogus Plantarum Indigenarum Hollandiae, &c. 12°. 1683.

— Second edition. 12°. 1709.

BIEBERSTEIN (FRIEDRICH AUGUST MARSHALL VON) *Baron*. See MARSHALL VON BIEBERSTEIN.

BIEDERMANN (W. G. A.) Petrefacten aus der Umgegend von Winterthur . . . Zweites Heft : Die Braunkohlen von Elgg. Anhang : Hyainailouros Sulzeri, m. pp. 23 : 5 pls. fol. Winterthur, 1863.

Biedermann (W. G. A.) *Mastodon angustidens*, Cuv. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. III.) 4°. 1876.

BIEHLER (JOANNES FRIDERICUS THEODOR) Plantarum novarum ex herbario Sprengelii centuriam, speciminis loco inauguralis . . . exhibit I. F. T. Biehler. pp. 46. 8°. Halis Saxonum, 1807.

BIEL (JOANNES CHRISTIANUS) [1687-1745] J. C. Biel . . . Exercitatio de Lignis ex Libano, ad Templum Herosolymitanum [sic] aedificandum petitis, &c. pp. 136. 8°. Recusa Hagae Comitum, 1780.

The first edition appeared in 1740, and a second one in 1749.

BIELAJEW (VLADIMIR IVANOVICH) See BYELYAEV.

BIELER (AMBROSIUS CAROLUS) [1693-1747] Phytanthoza-Iconographia [continued by A. C. Bieler], &c. See WEINMANN (J. W.) fol. 1742-45.

BIELING (CARL) Geschichte der Entdeckung, auch Darstellung des geognostischen Vorkommens der bey dem Dorfe Thiede am Lindenberge im Herzogthume Braunschweig gefundenen merkwürdigen Gruppe fossiler Zähne und Knochen urweltlicher Thiere. pp. 16 : 1 pl. 4°. Wolfenbüttel [1819].

- BIELZ** (EDUARD ALBERT) [1826?–1898] Fauna der Wirbelthiere Siebenbürgens . . . Eine . . . Preisschrift, &c. pp. vi, 200. 8°. Hermannstadt, 1856.
- Bielz** (E. A.) Verzeichniss der Mollusken- und Conchylien-Sammlung von E. A. Bielz . . . Dritte Auflage, &c. pp. 33. 8°. Hermannstadt, 1865.
Printed in treble column.
- BIENAIMÉ** () Relation du Voyage. See JAN-MAYEN. Voyage de "La Manche" à l'Île Jan-Mayen . . . 1892. 8°. 1894.
- BIENENWIRTSCHAFTLICHER VEREIN ZU ALTENBURG.** See ALTENBURG.
- BIENERT** (THEOPHILUS) Lepidopterologische Ergebnisse einer Reise in Persien in . . . 1858–59. pp. 56. 8°. Leipzig (1869).
- BIENIASZ** (FRANCISZEK) & **Alth** (A.) Atlas geologiczny Galicyi. Zeszyt I. 4 sh. & text. See GALICIA. [Maps.] 1887.
- BIERCHÉN** (PETRUS) Morbi Expeditionis Classicæ 1756 . . . proposuit P. Bierchén . . . 1757, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v. 8°. 1760.
— Editio secunda. 8°. 1788.
- BIERLING** (FR. IMMANUEL) Allgemeine Historie der Reisen, &c. 21 Bd. See ARKSTEE () & MERKUS () 4°. 1747–74.
- BIERMANN** (JOHANN CARL ADOLPH) Dissertatio inauguralis medico-physiologica de Vermium intestinalium ortu, subjunctis animadversionibus quibusdam de Ascaride vermiculari et lumbricoide. pp. 31. 8°. Göttingæ, 1818.
- BIESE** (FRANZ) Die Philosophie des Aristoteles, in ihrem inneren Zusammenhange . . . aus dessen Schriften entwickelt. 2 Vol. 8°. Berlin, 1835, 42.
- BIÉTRIX** (E.) Observation sur un cas de monstruosité de l'appareil génital chez l'*Helix pomatia*. pp. 14: 1 pl. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XXXII, no. 6. 8°. 1886.
- BIFFI** (SERAFINO) Sulla vita scientifica e sulle opere di anatomia e fisiologia comparata del . . . M. Rusconi. pp. 167: port. 8°. Milano, 1853.
- BIGEARD** (RENÉ) Flore des Champignons supérieurs du Département de Saône-et-Loire par R. Bigeard . . . avec la collaboration de A. Jacquin, &c. pp. vi, lxxviii, 464: 4 pls. 8°. Chalon-sur-Saône, 1898.
- BIGELOW** (JACOB) [1787–1879] Florula Bostoniensis, &c. pp. viii, 268. 8°. Boston [Mass.], 1814.
— Second edition . . . to which is added a Glossary, &c. pp. 422. 8°. Boston [Mass.], 1824.
- Bigelow** (JACOB) American Medical Botany, &c. 3 Vol. [in 1.] 60 pls. col. 4°. Boston [Mass.], 1817–20.
- Bigelow** (JACOB) Memoir of J. Bigelow. See ELLIS (G. E.) 8°. 1880.
- BIGELOW** (JOHN M.) General description of the botanical character of the country [near the 35th parallel].—Description of Forest Trees. See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. IV. Report of explorations . . . near the thirty-fifth parallel, &c. Pt. v. Botany. No. 1 & 2. 4°. 1856.
- BIGG-WITHER** (THOMAS P.) See WITHER.
- BIGGE** (EDWARD) Observations on the natural history of two species of Wasps. pp. 28. 8°. Oxford, 1835.
Forming one of the "Ashmolean Transactions."
- BIGOT** (A.) L'Archéen et le Cambrien dans le Nord du Massif Breton et leurs équivalents dans le Pays de Galles. pp. 202: 1 pl., text illust. 8°. Cherbourg, 1890.
Mém. Soc. Sci. nat. Cherbourg. Tom. xxvii.
- Bigot** (A.) Contributions à l'étude de la Faune Jurassique de Normandie. 1^{er} Mémoire sur les Trigonies. pp. 86: 10 pls. 4°. Caen, 1893.
Mém. Soc. Linn. Normandie. Tom. xvii.
- BIGOT** (JACQUES M. F.) [1818–1893] [Diptera of Cuba.] See SAGRA (R. DE LA) Historia física . . . y natural de la Isla de Cuba. Tom. vii. fol. 1856 (–57).
— See SAGRA (R. DE LA) Histoire physique . . . et naturelle de l'Île de Cuba. Animaux articulés, &c. 8°. 1857.
- Bigot** (J. M. F.) [Diptera of the Island of Reunion.] See MAILLARD (L.) Notes sur l'Île de la Réunion, &c. Pt. II. Annexe M. 8°. 1862.
— Deuxième édition. 8°. 1863.
- Bigot** (J. M. F.) [Diptera from Tierra del Fuego.] See FRANCE. Mission scientifique du Cap Horn. 1882–1883. Tom. vi, pt. 2. 4°. 1887.
- Bigot** (J. M. F.) Énumération des Diptères recueillis en Tunisie . . . 1884 . . . et description des espèces nouvelles. See FRANCE. Exploration scientifique de la Tunisie, &c. 8°. 1888.
- BIGOT DE MOROGUES** (PIERRE MARIE SÉBASTIEN) Baron [1776–1840] Mémoire historique et physique sur les Chutes des Pierres tombées sur la surface de la Terre à diverses époques. pp. iv, 360. 8°. Orléans, 1812.
- Bigot de Morogues** (P. M. S.) Baron. Cours complet d'Agriculture . . . rédigé . . . par M. le Baron de Morogues, &c. 17 Tom. illust. See VIVIEN DE SAINT-MARTIN (L.) 8°. 1834–40.
- BIGSBY** (JOHN JEREMIAH) [1792–1881] Thesaurus Siluricus.—The Flora and Fauna of the Silurian Period, &c. pp. lii, 214, 2 tabs.: 1 pl. 4°. London, 1868.
- Bigsby** (J. J.) Thesaurus Devonico-Carboniferus. The Flora and Fauna of the Devonian and Carboniferous periods, &c. pp. 2, 447: 1 tab. fol. London, 1878.
- BIJDRAGEN TOT DE NATUURKUNDIGE WETENSCHAPPEN**, verzameld door H. C. van Hall, W. Vrolik en G. J. Mulder. Deel i–vii. 8°. Amsterdam, 1826–32.
Each volume is in two separately paged parts.
- BILBAO**. [Maps.] Région ferrifère de Bilbao.—Carte géologique des gîtes et des roches encaissantes. See CZYSZKOWSKI (S.) Exploration géologique de la région ferrifère de Bilbao, &c. 8°. 1879.
- BILDERDIJK** (WILLEM) [1756–1831] Exposition et défense de ma Théorie de l'organisation végétale . . . Publié [with an introduction] par le Dr. Bilderdyk, &c. See MIRBEL (C. F. B. DE) 8°. 1808.
- BILDIUS** (BEATUS) *Rhenanus* [1483–1547] C. Plinii Secundi Naturalis Historiæ . . . cum commentariis et adnotationibus . . . Rhenani, &c. See PLINIUS SECUNDUS (C.) 8°. 1778 (–91).
- BILHARD** (JOHANNES ADOLPHUS) Dissertatio inauguralis medica curiosa de Cuscuta . . . Exposita a J. A. Bilhard. See WEDELIUS (G. W.) 4°. 1715.

BILHARZ (THEODOR) [1825-1862] Das electrische Organ des Zitterwelses anatomisch beschrieben. pp. vi, 52: 4 pls. fol. Leipzig, 1857.

BILL (JOHANN GEORG) [1813-1870] [Grundriss der Botanik, &c. 8°. Wien, 1854.]
Wanting.

— Vierte . . . Auflage. pp. viii, 264: text illust. 8°. Wien, 1866.

Bill (J. G.) Uebersicht der Medizinalpflanzen der neuesten österreichischen Pharmakopöe nach dem natürlichen Systeme. pp. xii, 150. 8°. Wien, 1857.

BILLBERG (GUSTAV JOHAN) [1772-] Svensk Zoologi, &c. [Initiated by G. J. Billberg.] See PALMSTRUCH (J. W.) 8°. 1806.

Billberg (G. J.) Svensk Botanik, utgifven af G. J. Billberg, &c. Bd. VII-VIII. See PALMSTRUCH (J. W.) 8°. 1812-19.

Billberg (G. J.) Monographia Mylabridum. pp. 74 (6): 7 pls. 8°. Holmiæ (1813).

Billberg (G. J.) Synopsis Faunæ Scandinaviæ. Tom. I, pt. 1. Mammalia. pp. viii, 55, xiii, 5 tabs. 6°. Holmiæ, 1827.

BILLBERG (IMMANUEL) Plantarum Brasiliensium decas prima . . . proponit I. Billberg, &c. See THUNBERG (C. P.) 4°. 1817.

Billberg (I.) De Ipecacuanha dissertatio . . . conscripsit . . . I. Billberg . . . Pars prior, &c. See THUNBERG (C. P.) 4°. 1824.

BILLERBECK (JULIUS HEINRICH LUDWIG) [1772-1838] Flora Classica. pp. viii, 285. 8°. Leipzig, 1824.

BILLING (ARCHIBALD) [1791-1881] The Science of Gems, Jewels, Coins, and Medals, ancient and modern. pp. xi, 221: 19 pls. 8°. London, 1867.

BILLINGS (ELKANAH) [1820-1876] The Canadian Naturalist and Geologist. By E. Billings. Vol. I. See NATURAL HISTORY SOCIETY OF MONTREAL. 8°. 1857.

Billings (E.) On the Cystideæ (—Asteriadae) of the Lower Silurian Rocks of Canada. See CANADA.—Geological and Natural History Survey. Figures and Descriptions, &c. Dec. III. 8°. 1858.

Billings (E.) On some of the Silurian and Devonian fossils collected by . . . H. Y. Hind, &c. See CANADA. Reports of the Assiniboine and Saskatchewan Exploring Expedition. fol. [1859.]

Billings (E.) On the Crinoideæ of the Lower Silurian Rocks of Canada. pp. 66: 10 pls., text illust. See CANADA.—Geological and Natural History Survey. Figures and Descriptions, &c. Dec. IV. 8°. 1859.

Billings (E.) New species of Lower Silurian Fossils. 3 Pt. 8°. 1861-62.

[Continued as:]

New species of Palæozoic Fossils. 8°. 1865.

The first three parts were recast, and, with the fourth, form Pt. 1-4 of the first volume of:—

Palæozoic Fossils. Vol. I-II, pt. 1. 8°. 1865-74. See CANADA.—Geological and Natural History Survey.

Billings (E.) On some new or little known species of Lower Silurian fossils from the Potsdam Group (Primordial Zone).—On some new species of fossils from the Calciferous, Chazy, Black River, and Trenton Formations. See VERMONT, State of.—Geological Survey. Report on the geology, &c. Appendix. 8°. 1861.

Billings (E.) On the Devonian Fossils of Canada West . . . Extracted from the Report of the Geological Survey of Canada for 1860,—in preparation. pp. 99: 1 pl., text illust. 8°. [Ottawa, 1861.]
Reprinted from Canadian Journal. N.S., vol. v & vi.

Billings (E.) 1. On the parallelism of the Quebec group with the Llandeilo of England and Australia, and with the Chazy and Calciferous formations. Description of a new species of *Harpes* from the Trenton Limestone, Ottawa. On the internal spiral coils of the genus *Cyrtina* (with description of a new species) . . . 3. On the remains of the fossil Elephant [*Elephas Jacksoni*, Briggs & Poster] found in Canada. By E. Billings. See CANADA.—Geological and Natural History Survey. 8°. 1863.

Billings (E.) Catalogues of the Silurian Fossils of the Island of Anticosti, with descriptions of some new genera and species. pp. 93: text illust. See CANADA.—Geological and Natural History Survey. 8°. 1866.

Billings (E.) On the Classification of the subdivisions of McCoy's genus *Athyris*, &c. (—New Species of Silurian and Devonian Fossils. Brachiopoda.) [By E. Billings.] See CANADA.—Geological and Natural History Survey. 8°. [1867.]

Billings (E.) & **Salter** (J. W.) On *Cyclocystoides*, a new genus of Echinodermata from the Lower and Middle Rocks. See CANADA.—Geological and Natural History Survey. Figures and Descriptions, &c. Dec. III. 8°. 1858.

BILLITON. [Maps.] Tweede Geologische Kaart van Blitong door C. de Groot. Schaal 1:100,000 [i.e. 1 in. = 1½ m. about]. See GROOT (C. DE) Herinneringen aan Blitong, &c. 1887.

BILLOT (PAUL CONSTANT) [1796-1863] Archives de la Flore de France et d'Allemagne, &c. [Edited, after p. 76, by P. C. Billot.] Vol. I† See SCHULTZ (F. W.) 8°. 1846-55.

Billot (P. C.) See ANNOTATIONS À LA FLORE DE FRANCE ET D'ALLEMAGNE publiées par C. Billot. 1 Vol.† 8°. 1855 [-62].

BILLOTIA, ou notes de Botanique publiées par V. Bavoux, A. Guichard, P. Guichard et J. Paillet. Vol. I† pp. 131: 3 pls., 1 port. 8°. Besançon, 1864 [-69].
Text issued with the "Flora Exsiccata de C. Billot," and a sequel to his "Annotations à la Flore de France et d'Allemagne" [q.v.]

BILLROTH (CHRISTIAN ALBERT THEODOR) [1829-1894] Untersuchungen über die Vegetationsformen von *Coccobacteria septica*, &c. pp. xiv, 244: 5 pls. fol. Berlin, 1874.

Billroth (C. A. T.) Über die Einwirkungen lebender Pflanzen- und Thierzellen auf einander. Eine biologische Studie. pp. 45. 8°. Wien, 1890.
Sammlung Medicinischer Schriften, x.

BILLWILLER (ROBERT AUGUST) [1849-] Die Schweiz, &c. See KIRCHHOFF (A.) Unser Wissen von der Erde, &c. Bd. II. 8°. 1889.

BILLY (ÉDOUARD DE) [1802-1874] Observations sur le Terrain de Transition de la Bretagne, &c. pp. 25. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. I, fasc. 2. 4°. 1833.

Billy (É. DE) Carte géologique du département des Vosges . . . Echelle 1:80,000 [i.e. 1 in. = 1½ m. about]. See VOSGES, Département. [Maps.] sh. 1848.

Billy (É. DE) Esquisse de la Géologie du département des Vosges. pp. 48. 8°. Bruxelles [1850?].
Ann. Soc. Émul. Vosges. Tom. VII.

- BINET** (L. A. ALFRED) [1857-] See *INTERMÉDIAIRE DES BIOLOGISTES*, I' . . . Directeur A. Binet, &c. Ann. I-→ 8°. 1897-→
- BINGLEY** (WILLIAM) [1774-1823] A Tour round North Wales . . . during the summer of 1798: containing not only the description . . . of the country, but also . . . the habitats of above 400 of the more rare native Plants, &c. 2 Vol. *illustr.* 8°. London, 1800.
- Bingley** (W.) [Animal Biography; or authentic anecdotes of the lives, manners and economy, of the Animal Creation, &c. 3 Vol. 8°. London, 1802-3.] Wanting.
- Second edition, &c. 3 Vol. 8°. London, 1804.
- Bingley** (W.) Memoirs of British Quadrupeds illustrative . . . of their habits . . . instincts, &c. (A synopsis of British Quadrupeds.) pp. xii, [viii,] 459 (70), [10]: 74 pls. *col.* 8°. London, 1809.
- Large paper. There are no plates corresponding to the No. 7, 8, 22, 40 var. 2, 5, 8-12, & 41 var. 9 & 10.
- Bingley** (W.) [Useful Knowledge: or, a familiar . . . account of the various productions of Nature, &c. 3 Vol. 12°. London, 1816.] Wanting.
- [American edition.] Vol. I. Minerals. pp. xxiv, 240: 4 pls. 8°. Philadelphia, 1818.
- Bingley** (W.) [A practical Introduction to Botany. 12°. London, 1817.] Wanting.
- [Another edition entitled:] Bingley's practical Introduction to Botany . . . Third edition, with some account of the History of the Science by J. Frost. pp. [iv,] 104: 9 pls. *col.* 12°. London, 1831.
- BINKHORST** (JOHAN THEODOR VAN BINKHORST VAN DEN) [-1877] Notice géologique sur le terrain Crétacé des environs de Jauche et de Ciply, avec une coupe générale des couches Crétacées du Duché de Limbourg. pp. 28. 8°. Maastricht, 1858.
- Binkhorst** (J. T. VAN B. VAN DEN) Esquisse géologique et paléontologique des couches Crétacées du Limbourg et plus spécialement de la Craie Tuffeau, &c. pp. xviii, 268: 5 pls., 1 map *col.*, 1 tab. 8°. Bruxelles, &c., 1859.
- Binkhorst** (J. T. VAN B. VAN DEN) Monographie des Gastéropodes et des Céphalopodes de la Craie Supérieure du Limbourg, suivie d'une description de quelques espèces de Crustacés du même dépôt Crétacé, &c. 2 Pt. *illustr.* 4°. Bruxelles & Maastricht, 1861.
- BINNA** (LUIGI) [1859-] Contribuzione allo studio delle Orchidee Sarde. pp. 12. 8°. Sassari, 1886.
- BINNELL** (ROBERT) A description of the River Thames, &c. . . . To which is added, a description of those Fish . . . that are caught in the Thames, or sold in London, &c. pp. ii, [iv,] 296: 8 pls. 8°. London, 1785.
- BINNENDIJK** (S.) & **Teijsmann** (J. E.) Catalogus Plantarum quae in Horto Botanico Bogoriensi coluntur [compiled by J. E. Teijsmann & S. Binnendijk], &c. See *BUITENZORG*. 8°. 1866.
- BINNEY** (AMOS) [1803-1847] The terrestrial air-breathing Molluscs of the United States, and the adjacent territories of North America: described and illustrated by A. Binney. Edited by A. A. Gould. Vol. I-III & Atlas. 4°. Boston, 1851-59.
- Vol. IV. By W. G. Binney. pp. viii, 207: pls. lxxv-lxxx. 4°. Boston, &c., 1859.
- Reprinted from the Boston Journal of Natural History. Vol. VII. For Vol. V & Suppls. See *Bull. Mus. Comp. Zool.*, Vol. IV, 1878; Vol. XI, No. 8, 1883; Vol. XIII, No. 2, 1886; and Vol. XIX, No. 4, 1890.
- BINNEY** (EDWARD WILLIAM) [1812-1881] Observations on the structure of fossil Plants found in the Carboniferous strata. See *PALEONTOGRAPHICAL SOCIETY*. 4°. 1868-75.
- BINNEY** (WILLIAM GREENE) Descriptions of Terrestrial Shells of North America [edited by W. G. Binney]. See *SAY* (T.). 8°. 1856.
- Binney** (W. G.) Report upon . . . Land Shells, &c. See *UNITED STATES—Pacific Railroad Survey*. Reports, &c. Vol. VI. Report of . . . H. L. Abbott, &c. Pt. IV, no. 3. 4°. 1857.
- Binney** (W. G.) The complete writings of T. Say, on the Conchology of the United States. Edited by W. G. Binney. See *SAY* (T.). 4°. 1858.
- Binney** (W. G.) The Terrestrial Air-breathing Molluscs of the United States, and the adjacent territories of North America. Vol. IV. See *BINNEY* (A.). 4°. 1859.
- Binney** (W. G.) Check list of the Shells of North America. Terrestrial Gasteropoda. Second edition—Fluviatile Gasteropoda. pp. 13. See *SMITHSONIAN INSTITUTION*. Smithsonian Miscellaneous Collections. Vol. II, art. 6, no. 5 & 6. 8°. 1860.
- Binney** (W. G.) [Synopsis of the species of Air-breathing Mollusks of North America.] pp. 9. 8°. (1863.)
- Printed on one side of the paper only. Circulated simply with the view of obtaining information to be used in the "Land and Fresh Water Shells of North America" by Binney & Bland, and though marked as belonging to the "Smithsonian Miscellaneous Collections" it was never issued in that series. The present copy bears "additions and alterations from W. G. Binney's MS. to end of 1867," in Dr. W. Baird's handwriting.
- Binney** (W. G.) Bibliography of North American Conchology previous to the year 1860, &c. 2 Pt. See *SMITHSONIAN INSTITUTION*. Smithsonian Miscellaneous Collections. Vol. V, art. 1; & IX, art. 1. 8°. 1863-64.
- Binney** (W. G.) Land and Fresh Water Shells of North America. Part II. Pulmonata Linnophila and Thalassophila. pp. ix, 161: text *illustr.* Part III. Ampullariidae . . . [to] Helicinidae. pp. viii, 120: text *illustr.* See *SMITHSONIAN INSTITUTION*. Smithsonian Miscellaneous Collections. Vol. VII, art. 2 & 3. 8°. 1865.
- For Pt. I, See *BINNEY* (W. G.) & *BLAND* (T.), and for Pt. IV, See *TRYON* (G. W.).
- Binney** (W. G.) Report on the Invertebrata of Massachusetts . . . Second edition, comprising the Mollusca. By A. A. Gould . . . edited by W. G. Binney. See *MASSACHUSETTS*. 8°. 1870.
- Binney** (W. G.) A manual of American Land Shells. pp. 528: text *illustr.* See *UNITED STATES NATIONAL MUSEUM*. Bulletin, &c. No. 28. 8°. 1885.
- Binney** (W. G.) & **Bland** (T.) Land and Fresh Water Shells of North America. Part I. Pulmonata Geophila. pp. xii, 316: text *illustr.* See *SMITHSONIAN INSTITUTION*. Smithsonian Miscellaneous Collections. Vol. VIII, art. 3. 8°. 1869.
- For Pt. II-III, See *BINNEY* (W. G.), and for Pt. IV, See *TRYON* (G. W.).
- Binney** (W. G.) & **Tryon** (G. W.) The complete writings of C. S. Rafinesque, &c. See *RAFINESQUE-SCHMALTZ* (C. S.). 8°. 1864.
- BINNIE** (FRANCIS G.) [Lists of the Trichoptera and of the Land and Freshwater Mollusca of Clydesdale.] See *GLASGOW SOCIETY OF FIELD NATURALISTS*. A contribution towards . . . the Fauna and Flora of Clydesdale, &c. 8°. 1876.
- BINZER** (C. A. L.) Schädliche und nützliche Forstinsekten. pp. vii, 149: text *illustr.* 8°. Berlin, 1880.

BIOLLEY (PABLO) Moluscos terrestres y fluviales de la meseta central de Costa Rica, &c. See SAN JOSÉ.—MUSEO NACIONAL DE COSTA RICA. 8°. 1897.

Biolley (P.) & Pittier (H. F.) Invertebrados de Costa Rica. III. Lepidópteros Heteróceros, &c. See SAN JOSÉ.—INSTITUTO FÍSICO GEOGRÁFICO NACIONAL DE COSTA RICA. 8°. 1897.

BIOLOGICAL SOCIETY OF WASHINGTON. [Founded 1880.]
Proceedings, &c. Vol. I→ 8°. Washington, 1882→
Vol. I, which is dated on the wrapper 1883, was also issued in the Smithsonian Miscellaneous Collections. Vol. xxv.

BIOLOGISCHE ANSTALT AUF HELGOLAND. See GERMANY.

BIOLOGISCHE STATION ZU PLOEN.
See PLOEN.—BIOLOGISCHE STATION.

BIOLOGISCHE UNTERSUCHUNGEN, &c.
Jahrg. 1881–82. See RETZIUS (M. G.) 4°. 1881–82.

BIOLOGISCHER VEREIN IN STOCKHOLM.
See STOCKHOLM.—BIOLOGISKA FÖRENINGEN.

BIOLOGISCHES CENTRALBLATT . . . Herausgegeben von . . . J. Rosenthal, &c. Bd. I→ 8°. Erlangen, 1881→

BIOLOGISKA FÖRENINGEN. See STOCKHOLM.

BIOT (EDOUARD CONSTANT) [1803–1850] Catalogue général des Etoiles Filantes et des autres Météores observés en Chine . . . depuis le VII^e Siècle avant J. C. jusqu'au milieu du XVII^e de notre ère, dressé d'après documents Chinois. (—Note supplémentaire, &c.) 4°. Paris, 1848.
Mém. prés. Acad. Sci. Paris. Tom. x, 1848, pp. 120–352, 415–422.

BIOT (JEAN BAPTISTE) [1774–1862] Relation d'un voyage fait dans le département de l'Orne, pour constater la réalité d'un Météore observé à l'Aigle le 26 floréal an 11 [April 26, 1803]. pp. 47. 4°. Paris, An XI [1803].
Mém. Inst. Nat. Paris. Tom. vii, 1806.

Biot (J. B.) Recherches expérimentales et mathématiques sur les mouvements des molécules de la lumière autour de leur centre de gravité. pp. lxxviii, 523: 5 pls. 4°. Paris, 1814.

Biot (J. B.) See ANNALES DE CHIMIE ET DE PHYSIQUE, par . . . Biot, &c. [Sér. II.] Tom. I–III. 8°. 1816.

Biot (J. B.) See DICTIONNAIRES. Nouveau Dictionnaire d'Histoire Naturelle . . . Nouvelle édition. 36 Vol. 8°. 1816–19.

Biot (J. B.) Mémoire sur la Polarisation lamellaire. 4°. [Paris, 1842.]
Mém. Acad. Sci. Paris. Tom. XVIII. pp. 539–725: 5 pls. (3 col.)

Biot (J. B.) Mémoire sur les phénomènes rotatoires opérés dans le Cristal de Roche. 4°. [Paris, 1846.]
Mém. Acad. Sci. Paris. Tom. xx. pp. 221–449: 3 pls. (3 col.)

Biot (J. B.) Zum Gedächtniss an J. B. Biot. See MARTIUS (C. F. P. VON) 4°. 1862.

BIRCH () Colonel. A catalogue of . . . organized fossils from the blue Lias formation at Lyme and Charmouth, in Dorsetshire, consisting principally of bones, illustrating the osteology of the Ichthio-Saurus, or Proteo-Saurus, and of specimens of the Zoophyte, called Pentacrinite, the . . . property of Col. Birch, &c. pp. 12: 1 pl. 4°. [London,] 1820.

BIRCH (WALTER DE GRAY) The Commentaries of the Great A. Dalboquerque . . . Translated . . . with notes and an introduction by W. de G. Birch, &c. 4 Vol. See HAKLUYT SOCIETY. Works, &c. No. 53, 55, 62 & 69. 8°. 1875–84.

BIRD (CHARLES) A geological map of Yorkshire. Scale: 4 miles to an inch. s.sh. Bradford, 1881.

Bird (C.) A short sketch of the geology of Yorkshire. pp. viii, 187: 1 pl., 1 map col. 8°. London, 1881.

BIRD, afterwards Bishop (ISABELLA L.) [1831–] Unbeaten Tracks in Japan: an account of travels in the interior . . . Third (Second) edition. 2 Vol. illust. 8°. London, 1880.

Vol. I is of the third, Vol. II of the second edition. The first edition was issued the same year.

BIRD (JOHN) & Young (G.) A geological survey of the Yorkshire Coast, &c. See YOUNG (G.) & BIRD (J.) 4°. 1822.

— Second edition. 4°. 1828.

BIRDS. The Architecture of Birds. [By J. Rennie.] pp. xii, 392: text illust. 6°. London, 1831.

Birds. On the management and preservation of Game and Ornamental Birds, &c. pp. viii, 100: 3 pls., text illust. 8°. London, 1867.

Birds. List of plates of Skeletons of Birds that have been published [by T. C. Eyton]. pp. 15. 8°. Wellington, Salop, 1874.

Birds. Beschreibungen über die noch fehlende Illuminirte Vögel Deutschlands. 2 Vol. See GERMANY. fol. []

Birds. The voice of Birds. pp. 48. 8°. []

BIRDWOOD (Sir GEORGE CHRISTOPHER MOLESWORTH) K.C.I.E. [1832–] Catalogue of the Economic Products of the Presidency of Bombay; being a catalogue of the Government Central Museum. Division I. Raw Produce (Vegetable). pp. 8, 369. 8°. Bombay, 1862.

BIRGE (EDWARD ASAHEL) Entomostraca. Ord. 1–4. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. II. 4°. 1885.

Birge (E. A.) A report on a collection of Cladocera, mostly from Lake St. Clair. See MICHIGAN, State of. —Michigan Fish Commission. Bulletin, &c. No. 4, append. 2. 8°. 1894.

BIRIA (J. A. J.) Histoire naturelle et médicale des Renoncles, précédée de quelques observations sur la famille des Renonculacées. Tribut académique, &c. pp. 52: 2 pls. 4°. Montpellier, 1811.

BIRKENHEAD (G. A.) Notes on the Lepidoptera of the Cardiff district. See JAMES (I.) Handbook for Cardiff, &c. 8°. 1891.

BIRKHOFF (ADAMUS MICHAEL) [1746–1818] Dissertatio inauguralis . . . de Arnicae virtute . . . Quam . . . praeside A. M. Birkholz . . . defendet A. F. Wittke. pp. 24. 4°. Lipsiae, 1785.

BIRKMEYER (JOHANN MATTHIAS) De Filaria medinensi commentatio propriis observationibus illustrata. pp. 36: 1 pl. 8°. Onoldi, 1838.

BIRKMYRE (WILLIAM) A tabular record, showing generally the date of discovery, in Victoria and other countries, of the most remarkable specimens of native Gold, &c. See MELBOURNE.—Victorian Exhibition, 1861. Catalogue, &c. 8°. 1861.

BIRMINGHAM. The Birmingham Saturday half-holiday Guide. pp. 68: 1 map. 8°. *Birmingham* [1871].

BIRMINGHAM AND MIDLAND INSTITUTE SCIENTIFIC SOCIETY.

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

BIRMINGHAM MICROSCOPISTS' AND NATURALISTS' UNION. [Founded 1880.]

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

BIRMINGHAM NATURAL HISTORY AND MICROSCOPICAL SOCIETY.

[1858 Founded.]

1894 Amalgamated with the *Birmingham Philosophical Society* to form the *Birmingham Natural History and Philosophical Society*.]

The Birmingham Natural History and Microscopical Society. [A short history of the Society and an account of the Annual Meeting in 1866.] pp. 12.

12°. *Birmingham* [1866].

Reprinted from the Midland Counties Herald. Nov. 1866.

Proceedings, &c. 1869, 1870. 2 No.

8°. *Birmingham* [1870-72].

Address of the . . . President (. . . Annual Report), &c. 1872-74, 1877, 78. 6 No. 8°. *Birmingham* [1872-78].

Annual Report . . . 1879. 1 No. 8°. *Birmingham* [1879].

Report and Transactions for . . . 1880 (1881-83). 4 No. 8°. *Birmingham* [1881-84].

Report . . . for . . . 1884 (1885). 8°. *Birmingham* [1885, 86].

Laws . . . and Supplementary Report for . . . 1886. 8°. *Birmingham* [1887].

The Reports for 1886 and succeeding years were published in the *Midland Naturalist*. See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

Birmingham Natural History and Micro. Society.

Report of Committee appointed "To obtain information respecting the subject of a Marine Aquarium . . . in Birmingham." pp. 16. 8°. *Birmingham* [1874].

Birmingham Natural History and Micro. Society.

A short synopsis of Natural History, &c. pp. 16. 8°. *Birmingham* [].

Birmingham Natural History and Micro. Society.

On the principles and management of the Marine Aquarium, &c. See HUGHES (W. R.) 8°. 1875.

Birmingham Natural History and Micro. Society.

Report on the Pennatulida collected in the Oban dredging excursion of the . . . Society, July, 1881. See MARSHALL (A. M.) & (W. P.) 8°. 1882.

Birmingham Natural History and Micro. Society.

Notes on Sutton Park, &c. See BAGNALL (J. E.) 8°. [1876.]

BIRMINGHAM NATURAL HISTORY AND PHILOSOPHICAL SOCIETY.

[1876 Founded as *Birmingham Philosophical Society*.]

1894 Amalgamated with the *Natural History Society* to form the *Birmingham Natural History and Philosophical Society*.]

Proceedings, &c. Vol. I.→ 8°. *Birmingham*, 1879→

Vol. I is in three separately paged numbers.

BIRMINGHAM PHILOSOPHICAL SOCIETY.

See BIRMINGHAM NATURAL HISTORY AND PHILOSOPHICAL SOCIETY.

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

BIRMINGHAM SCHOOL NATURAL HISTORY SOCIETY. See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

BIRÓ (LAJOS) See ROVARTANI LAPOK (Feuilles

Entomologiques. Bulletin . . . rédigé par L. Biró, &c. Köt. III. 8°. 1886.

BIROLI (GIOVANNI) [1772-1825] *Flora economica del dipartimento dell' Agogna*. pp. 114. 8°. *Vercelli*, 1805. B

Biroli (G.) *Flora Aconiensis, seu Plantarum in Novariensi provincia sponte nascentium descriptio*. 2 Vol. [in 1.] 8°. [*Novara*.] 1808. B

Biroli (G.) *Catalogus Plantarum Regii Horti Botanici Taurinensis* [compiled by J. Biroli]. See TURIN.—REGIA UNIVERSITÀ DEGLI STUDI DI TORINO.—Orto Botanico. 8°. 1815. B

BIROLI (JOANNES) See BIROLI (GIOVANNI)

BISCHOF (CARL) [1812-] *Die Silurische Fauna des Unterharzes nach . . . C. Bischof's Sammlung bearbeitet von C. Giebel*. pp. 72: 7 pls. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FUER SACHSEN UND THUERINGEN. *Abhandlungen, &c.* Bd. I, no. 6. 4°. 1858 (1860). 514-37 B

BISCHOF (CARL GUSTAV CHRISTOPH) [1792-1870] *Lehrbuch der chemischen und physikalischen Geologie*. 2 Bd. [in 4 Vol.] *illustr.* 8°. *Bonn*, 1847-55. G

—Zweite . . . Auflage. 3 Bd. *illustr.* 8°. *Bonn*, 1863-66. G M

—Supplement-Band. pp. viii, 214: *text illustr.* 8°. *Bonn*, 1871. G M

Bischof (CARL G. C.) *Elements of Chemical and Physical Geology . . . Translated from the manuscript . . . by B. H. Paul & J. Drummond*. 3 Vol. 8°. *London*, 1854-9. M

One of the works of the Cavendish Society.

Bischof (CARL G. C.) *Populäre Briefe an eine gebildete Dame über die gesammten Gebiete der Naturwissenschaften*. Bd. I. pp. xx, 368. 8°. *Pforzheim*, 1848. M

Bischof (CARL G. C.) & Goldfuss (G. A.) *Physikalisch-statistische Beschreibung des Fichtelgebirges*. 2 Thl. See GOLDFUSS (G. A.) & BISCHOF (C. G. C.) 8°. 1817. M

Bischof (CARL G. C.) & others. *Die Entwicklung der Pflanzensubstanz physiologisch, chemisch und mathematisch dargestellt, &c.* See NEES VON ESENBECK (C. G. D.) & others. 4°. 1819. B

Bischof (CARL G. C.) & others. *Handwörterbuch der Chemie und Physik, &c.* See AUGUST (E. F.) & others. 8°. 1845-50. M

BISCHOF (CARL WILHELM) [1825-] *De Alcalibus in Plantis. Dissertatio, &c.* pp. [vi.], 56. 8°. *Bonnae*, 1848. B

BISCHOF (F.) *Die Steinsalzwerke bei Stassfurt*. pp. 70: 2 tab., 1 pl. col. 8°. *Halle*, 1864. M

BISCHOFF (CARL) [-1888] *Das Kupfer in der vorchristlichen Zeit*. pp. 34. 8°. *Berlin*, 1865. M

From "Das Kupfer und seine Legirungen."

BISCHOFF (GOTTLIEB WILHELM) [1797-1854] *Die botanische Kunstsprache in Umrissen nebst erläuternden Text, &c.* pp. [iv.], iv, 114: 21 pls. fol. *Nürnberg*, 1822. B

Bischoff (G. W.) *De Plantarum, praesertim Cryptogamicarum, transitu et analogia, commentatio, &c.* pp. [iv.], 59. 8°. *Heidelbergae*, 1825. B

Bischoff (G. W.) *Die kryptogamischen Gewächse mit besonderer Berücksichtigung der Flora Deutschlands und der Schweiz, &c.* (Die Chareen und Equiseteneen, &c.—Die Rhizokarpen und Lycopodeen, &c.) 2 Pt. 4°. *Nürnberg*, 1828. B

Bischoff (G. W.) *Plantae Medicinales, &c.* pp. 24. 4°. *Heidelbergae*, 1829. B

- B** **Bischoff** (G. W.) Grundriss der medicinischen Botanik, &c. pp. xxiv, 581. 8°. Heidelberg, 1831. Z
- B** **Bischoff** (G. W.) Handbuch der botanischen Terminologie und Systemkunde. pp. xvi, 1609. 3 Bd. 4°. Nürnberg, 1833-44.
- B** — Organologisches, systematisches und Arten-Register zu den Tafeln, &c. pp. 39, 90 : 77 pls. 4°. Nürnberg, 1849.
- B** **Bischoff** (G. W.) Lehrbuch der Botanik. 6 Bd. [in 4.] 8°. Stuttgart, 1834-40.
- Bd. I. Allgemeine Botanik. I. 1834.
" II. (2 Thl.) — II & III. 1836, 1839.
" III. (2 Thl.) Specielle Botanik. I & II. 1840.
Anhang, enthaltend die botanische Kunstsprache in Form eines Wörterbuchs. 1839.
Abbildungen, &c. 16 pls. (col.)
Issued as Bd. IV-VI of the "Naturgeschichte der drei Reiche" by G. W. Bischoff & others.
- B** **Bischoff** (G. W.) Bemerkungen über die Lebermoose, vorzüglich aus den Gruppen der Marchantien und Riccieen, &c. pp. 180 : 5 pls. 4°. [Breslau & Bonn,] 1835.
Nova Acta Acad. Caes. Leop.-Carol. Nat. Cur. Vol. XVII, pt. II.
- B** **Bischoff** (G. W.) Wörterbuch der beschreibenden Botanik . . . Lateinisch-deutsch und Deutsch-lateinisch bearbeitet, &c. pp. 283. 8°. Stuttgart, 1839.
Originally issued as an appendix to the author's "Lehrbuch der Botanik" [q.v.], and differing from that only in the title-page.
- B** **Bischoff** (G. W.) [Medicinisch - Pharmaceutische Botanik, &c. 8°. Erlangen, 1843.]
Wanting.
- B** — Zweite . . . Ausgabe. (Nachtrag.) pp. xii, 875 (42). 8°. Erlangen, 1847.
- B** **Bischoff** (G. W.) Botanik. pp. 138. 8°. [Stuttgart, 1848.]
Extract from the "Neue Encyclopädie der Wissenschaften und Künste."
- B** **Bischoff** (G. W.) Beiträge zur Flora Deutschlands und der Schweiz . . . Erste Lieferung enthaltend die Cichorien . . . mit Ausschluss der Gattung *Hieracium*, &c. pp. xv, 341.† 8°. Heidelberg, 1851.
- B** **Bischoff** (G. W.) & others. Naturgeschichte der drei Reiche . . . bearbeitet von G. W. Bischoff, J. R. Blum, H. G. Bronn, K. C. von Leonhard, F. S. Leuckart und F. S. Voigt.
L Bd. I. Allgemeine Einleitung in die Naturgeschichte. Von F. S. Leuckart.
L Bd. II. Lehrbuch der Oryktognosie. Von J. R. Blum.
L Bd. III. Lehrbuch der Geologie u. Geognosie. Von K. C. von Leonhard.
B Bd. IV-VI. Lehrbuch der Botanik. Von G. W. Bischoff.
B Bd. VII-XII. Lehrbuch der Zoologie. Von F. S. Voigt.
L Bd. XIII-XV. Handbuch der Geschichte der Natur. Von H. G. Bronn.
For the several editions of these sections see under their respective authors.
- B** **BISCHOFF** (THEODOR LUDWIG WILHELM VON) [1807-1882] De vera vasorum Plantarum spiralia structura et functione. Dissertatio, &c. pp. [iv], 100 : 1 pl. 8°. Bonnæ [1829].
- Z** **Bischoff** (T. L. W. VON) *Lepidosiren paradoxa*. Anatomisch untersucht und beschrieben. pp. vi, 34 : 7 pls. 4°. Leipzig, 1840.
- Z** **Bischoff** (T. L. W. VON) Entwicklungsgeschichte der Säugethiere und des Menschen. pp. xiv, 575. 8°. Leipzig, 1842.
- Z** **Bischoff** (T. L. W. VON) Traité du développement de l'Homme et des Mammifères, suivi d'une histoire du développement de l'Oeuf du Lapin . . . traduit de l'Allemand par A. J. L. Jourdan [with additions by the author], &c. pp. xi, 706. 8°. Paris & Londres, 1843.
Encycl. Anatom. VIII. Wanting the Atlas of 16 pls. 4°.
- Z** **Bischoff** (T. L. W. VON) Entwicklungsgeschichte des Kaninchen-Eies . . . Preisschrift, &c. pp. x, 154 : 16 pls. 4°. Braunschweig, 1842.
- Bischoff** (T. L. W. VON) Beweis der von der Begattung unabhängigen periodischen Reifung und Loslösung der Eier der Säugethiere und des Menschen als der ersten Bedingung ihrer Fortpflanzung. pp. 51. 4°. Giessen, 1844. Z
- Bischoff** (T. L. W. VON) Entwicklungsgeschichte des Hundes-Eies. pp. [iv], 134 : 15 pls. 4°. Braunschweig, 1845. Z
- Bischoff** (T. L. W. VON) Das neue Anatomiegebäude zu Giessen. pp. 20 : 5 pls. 4°. Giessen, 1852. =
- Bischoff** (T. L. W. VON) Entwicklungsgeschichte des Rehes. pp. [iv], 36 : 8 pls. 4°. Giessen, 1854. Z
- Bischoff** (T. L. W. VON) Historisch-kritische Bemerkungen zu den neuesten Mittheilungen über die erste Entwicklung der Säugethiereier. pp. 93. 8°. München, 1877. —
- Bischoff** (T. L. W. VON) Beiträge zur Anatomie des Gorilla. pp. 48 : 4 pls. 4°. München, 1879. Z
Abhandl. K. Bayr. Akad. Cl. II, bd. XIII, abth. 3.
- BISCHOFF** (VALENTINUS) Icones Plantarum et analyses partium . . . curante et edente V. Bischoff. Manip. II. See SCHMIDEL (C. C.) fol. 1776. B
— Editio II, &c. fol. 1793. B
- BISHOP** (DAVID) [1788-1849] Causal Botany; or a treatise on the causes and character of changes in plants, especially of changes which are productive of subspecies or varieties. pp. viii, 184. 8°. London, 1829. B
- BISHOP** (IRVING P.) On a locality of Flint implements in Wyoming County, N.Y. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Annual report, &c. No. 42. 8°. 1889. S. 231, A
- BISHOP** (ISABELLA L.) See BIRD afterwards BISHOP.
- BISIGNANO**.—TIBERIO CARAFA Prince of. See CARAFA.
- BISSMARCK** (FREDRIK AUGUST) Botanico-oeconomisk afhandling om Berberis Buskens nytta och skada . . . forsvarad . . . af F. A. Bissmarck, &c. See RETZIUS (A. J.) 4°. 1807. B
- BITTNER** (ALEXANDER) [1850-] Die Brachyuren des Vicentinischen Tertiärgebirges. pp. 46, 1 tab. : 5 pls. 4°. Wien, 1875. G
Denkschr. K. Akad. Wissensch. Wien. Bd. XXXIV.
- Bittner** (A.) Die Hercegovina und die südöstlichen Theile von Bosnien. See MOJSISOVICS VON MOJSVÁR (E.) & others. Grundlinien der Geologie von Bosnien-Hercegovina, &c. III. 8°. 1880. G
- Bittner** (A.) Arktische Triasfaunen. Beiträge zur palaeontologischen Charakteristik der Arktischen-Pacifischen Triasprovinz unter Mitwirkung der . . . A. Bittner . . . von . . . E. Mojsisovics von Mojsvár. pp. iii, 159 : 20 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXIII, no. 6. 4°. 1886. L 51802 Z
- Bittner** (A.) Die geologischen Verhältnisse von Hernstein. See BECKER (M. A. VON) Baron. Hernstein in Niederösterreich, &c. Bd. I, thl. 1. 8°. 1886. L 72 M 208 B
- Bittner** (A.) Brachiopoden der Alpenen Trias. (—Nachtrag I.) 2 Pt. illust. See AUSTRIA-HUNGARY.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. XIV & XVII. 4°. 1891, 92. G
- Bittner** (A.) Lamellibranchiaten der Alpenen Trias. Thl. I → See AUSTRIA-HUNGARY.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. XVII. 4°. 1895 → G

- G Bittner (A.)** Dachsteinkalk und Hallstätter Kalk, &c. pp. 80. 4^o. *Wien*, 1896.
- B** **BIUR (JACOBUS)** Incrementa botanices proxime præterlapsi semiseculi . . . submittit J. Biur, &c. See LINNÆUS (C.) 4^o. 1753.
- L** — [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. III. 8^o. 1756.
- B** — [Another issue.] 8^o. 1764.
- L** — — Editio Secunda. 8^o. 1787.
- B** **BIVONA-BERNARDI (ANTONINO) Baron** [1774-1837] Sicularum Plantarum centuria prima (—secunda). 2 Pt. [in 1 Vol.] 4^o. *Panormi*, 1806 (—7).
- B** **Bivona-Bernardi (A.) Baron.** Monografia delle Tolpidi. pp. xviii: 5 pls. fol. *Palermo*, 1809.
- B** **Bivona-Bernardi (A.) Baron.** Stirpium rariorum minusque cognitarum in Sicilia sponte provenientium descriptiones, &c. Manipulus I (—IV) illust. 4^o. *Panormi*, 1813-16.
- B** **Bivona-Bernardi (A.) Baron.** Scinaia, algarum marinarum novum genus. [pp. 3: 1 pl.] 8^o. [*Palermo*, 1822.]
- B** **BIVORT (ALEXANDRE)** Annales de Pomologie Belge et Etrangère, &c. See BELGIUM.—Commission Royale de Pomologie. 4^o. 1853-60.
- L** **BIZONFY (FERENCZ)** English-Hungarian Dictionary (Angol-Magyar Szótár), &c. pp. viii, 469. 8^o. *Budapest*, 1878.
- M** — [Another edition.] pp. viii, 492. 8^o. *Budapest*, 1886.
- G** **Magyar-Angol Szótár (Hungarian-English Dictionary),** &c. pp. 480. 8^o. *Budapest*, 1881.
- L** **BIZZOZERO (GIACOMO)** [1852-1885] Flora Veneta Crittogamica. 2 Pt. [in 1 Vol.] 8^o. *Padova*, 1885.
- B** **Bizzozero (G.) & Saccardo (P. A.)** Flora Briologica dalla Venezia. See SACCARDO (P. A.) & BIZZOZERO (G.) 4^o. 1883.
- 4. L** **BJERKÉN (PETRUS A)** Museum naturalium Academiae Upsaliensis. Cujus partem quartam . . . subjicit P. A. Bjerkén. See THUNBERG (C. P.) 4^o. 1787.
- T (4)** **BJÖRKLUND (SVANTE)** Dissertatio academica fabricam, usum & differentias Palporum in Insectis exponens. Cujus particulam II:dam . . . submittit S. Björklund. See BONSDORFF (G.) 4^o. 1792.
- Z** **BJÖRKMAN (C. G.)** Svensk-Engelsk Ordbok, &c. pp. [vi.] 1360. 8^o. *Stockholm*, 1889.
- L** **BJÖRKMAN (JOHAN JACOB)** Hydromyzides Sveciæ. Quarum descriptionem . . . subjicit J. J. Björkman. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4^o. 1823.
- Z** **BJÖRKMAN (P.)** Heteromyzides Sveciæ. Quarum descriptionem . . . subjicit P. Björkman. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4^o. 1820.
- Z** **BJØRLYKKE (K. O.)** Gausdal. Fjeldbygningen inden rektangelkartet Gausdals omraade . . . Med "An English summary of the contents." See NORWAY.—Norges Geologiske Undersøgelse. 8^o. 1893.
- M** **BJÖRN (HANS OUTSEN)** [1777-] De indole et origine Aerolithorum, &c. pp. 88. 8^o. *Orthiniæ*, 1816.
- B** **BJÖRNLUND (BENEDICTUS)** [1732-1815] Dissertatio botanica sistens fundamentum differentie specificæ Plantarum verum et falsum . . . Præses B. Björnlund . . . respondens C. S. Grübke, &c. pp. [iv.] 18. 4^o. *Gryphiswaldiæ* [1761].
- B** **BJÖRNSTRÖM (FREDRIK JOHAN)** Grunddragen af Piteå Lappmarks Växtfysiognomi. Akademisk afhandling, &c. pp. 36. 8^o. *Upsala*, 1856.
- B** **Björnström (F. J.) & Zetterstedt (J. E.)** Monographiæ Andreæarum Scandinaviæ tentamen, &c. See ZETTERSTEDT (J. E.) & BJÖRNSTRÖM (F. J.) 8^o. 1855.
- B** **BJÖRNSTRÖM (JOHANNES VICTOR)** Monographia Collybiarum Sueciæ quam . . . proponit J. V. Björnström . . . P. I. See FRIES (E. M.) 8^o. 1854.
- Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]
- Z** **BJURSTEDT (JONAS)** Dissertatio entomologica de Hemipteris rostratis Capensibus. Cujus partem primam . . . p. p. J. Bjurstedt. See THUNBERG (C. P.) 4^o. 1822.
- B** **BJURSTEN (ANDREAS) & Eckerberg (J. G.)** Dissertatio de reformationibus classium Plantarum C. a Linné, &c. See ECKERBERG (J. G.) & BJURSTEN (A.) 4^o. 1804.
- B** **BJURZON (J.)** Skandinaviens Växtfamiljer i Sammandrag framställda. pp. iv, 100: 1 pl. 4^o. *Upsala*, 1846.
- G** **BLAAS (JOSEF)** [1851-] Bilder aus der Urwelt Tirols. pp. 20. 8^o. *Wien*, 1887.
- L** **Blaas (J.)** Ueber Serpentin und Schiefer aus dem Brennergebiete. pp. 60: 2 pls., text illust. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXIV, no. 1. 4^o. 1894 (1895).
- G** **Blaas (J.)** Skizze der geologischen Geschichte des Innthals. pp. 12. 8^o. [*Vienna*,]
- Separat-Abdruck der Zeitschrift "Der Tourist" in Wien.
- Z** **BLAAUW (F. E.)** A Monograph of the Cranes . . . Illustrated . . . by H. Leutemann and J. G. Keulemans. pp. viii, 64: 22 pls. col., text illust. fol. *Leiden & London*, 1897.
- G** **BLACK (J. G.)** Analyses of Rocks and Minerals [of Otago]. See HUTTON (F. W.) Report on the Geology and Gold Fields of Otago, &c. Pt. I, appendix E. 8^o. 1875.
- G** **BLACK (JAMES)** [1788?-1867] An eclectic view of the Coal Formation. pp. 16: 1 pl. 8^o. *Manchester*, 1847.
- G** **BLACK FOREST.** [Maps.] Geognostische Übersichtskarte des Schwarzwalds . . . Von H. Eck, &c. Masstab 1:200,000 [i.e. 1 in. = 3 m. about]. 2 sh. col. *Lahr*, 1886, 87.
- Z** **BLACKBURN (HUGH) Mrs.** Birds drawn from Nature. 45 pls. with descriptive letterpress. fol. *Glasgow*, 1868.
- Z** **BLACKBURN (THOMAS)** See ENTOMOLOGIST'S MONTHLY MAGAZINE, THE: conducted by T. Blackburn, &c. Vol. I & II. 8^o. 1864-66.
- L** **Blackburn (T.)** Coleoptera [of Central Australia] (exclusive of the Carabidæ). See HORN (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. II. 4^o. 1896.
- B** **BLACKIE (WALTER GRAHAM)** The Imperial Gazetteer . . . With a Supplement, &c. 2 Vol. illust. 4^o. *London*, &c. [1878.]
- Z** **Blackie (W. G.)** The comprehensive Atlas and Geography of the World . . . compiled [by G. G. Chisholm, E. Weller & J. Bartholomew] . . . under the supervision of W. G. Blackie. pp. ix, 304, 99: 11 pls. col., 67 maps, text illust. 4^o. *London*, &c., 1884.

BLACKSTONE (JOANNES) [-1753] Fasciculus Plantarum circa Harefield sponte nascentium, cum appendice ad loci historiam spectante. *pp. viii, 118.*
12°. London, 1737.

Blackstone (J.) Specimen botanicum quo Plantarum plurium rariorum Angliæ indigenarum loci natales illustrantur. *pp. iv, 106: 1 pl.* 8°. London, 1746.

Blackstone (J.) Plantæ quædam selectæ in variis Comit. Oxon. locis observatæ 1737 a J. Blackstone. [*pp. 6.*] 4°. Autograph MS.

BLACKWALL (JOHN) [1790-1881] Tables of the various species of Periodical Birds observed in the neighbourhood of Manchester: with a few remarks tending to establish the opinion that the Periodical Birds migrate. *pp. 30: 1 tab.* 8°. [Manchester,] 1823. Mem. Lit. & Phil. Soc. Manchester. Ser. II, vol. iv, 1824.

Blackwall (J.) Observations conducive towards a more complete history of the Cuckoo. *pp. 36.* 8°. [Manchester,] 1824. Mem. Lit. & Phil. Soc. Manchester. Ser. II, vol. iv, 1824.

Blackwall (J.) On a remarkable fact in the natural history of the Swallow Tribe. *pp. 20.* 8°. Manchester, 1829. Mem. Lit. & Phil. Soc. Manchester. Ser. II, vol. v, 1831.

Blackwall (J.) [Researches in Zoology, illustrative of the structure, habits, and economy of Animals, &c.] 8°. London, 1834.]

— Second edition. *pp. viii, 343: 2 pls.* 8°. London, 1873.

Blackwall (J.) A history of the Spiders of Great Britain and Ireland. See RAY SOCIETY. 4°. 1859 (1860-64).

BLACKWELL (ELIZABETH) [c.1700-post 1747] A curious Herbal, containing five hundred cuts, of the most useful plants which are now used in the practice of Physic, &c. 2 Vol. fol. London, 1737.

Blackwell (E.) Herbarium Blackwellianum emendatum et auctum id est, E. Blackwell collectio stirpium quæ in pharmacopoliis ad medicum usum asservantur quarum descriptio et vires ex Anglico idiomate in Latinum conversæ sistuntur . . . et probatis botanicorum nominibus illustrantur . . . cum præfatione . . . C. J. Trew. Excudit figuras pinxit atque in æs incidit N. F. Eisenbergerus, &c. Centuria I-V. 5 Vol. 500 pls. col. fol. Norimbergæ, 1757-65.

Latin and German, printed, with the exception of the "Catalogus Auctorum" and the "Catalogus Operum Botanicorum," in parallel columns. Wanting Centuria vi.

BLACKWOOD (FRANCIS P.) Narrative of the . . . voyage of H.M.S. Fly, commanded by Capt. F. P. Blackwood, &c. 2 Vol. See JUKES (J. B.) 8°. 1847.

BLADH (ANDREAS JOHANN) Fundamenta Entomologiæ . . . proposuit A. J. Bladh . . . 1767, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VII. 8°. 1769.

— Editio secunda. 8°. 1789.

BLAESE (GUSTAV HEINRICH) Die natürlichen Familien der wildwachsenden Phanerogamen der Baltischen Provinzen Liv-, Kur- und Esthland, &c. *pp. 62, vi, 63: 6 pls.* 8°. Riga, 1868.

BLAIKIE (FRANCIS) The Farmer's Instructor, for the planting and management of Forest Trees, &c. *pp. 42.* 8°. London, 1810.

BLAINVILLE (HENRI MARIE DUCROTAY DE) [1777-1850] Dissertation sur la place que la famille des Ornithorhynques et des Échidnés doit occuper dans les séries naturelles. Thèse, &c. *pp. 102.* 4°. Paris, 1812.

Blainville (H. M. D. DE) Nouveau Dictionnaire d'Histoire Naturelle . . . Nouvelle édition, &c. Tom. V-XXXVI. See DICTIONARIES. 8°. 1816-19.

Blainville (H. M. D. DE) Dictionnaire des Sciences Naturelles, &c. 60 Vol. See DICTIONARIES. 8°. 1816-30.

Blainville (H. M. D. DE) See JOURNAL DE PHYSIQUE, de Chemie et d'Histoire Naturelle . . . Par M. H. M. Ducrotay de Blainville, &c. Tom. LXXXIV-XCVI. 4°. 1817-23.

Blainville (H. M. D. DE) Les Animaux sans vertèbres, à l'exception des Insectes [—Les Poissons]. See VIEILLOT (L. J. P.) & others. Faune Française, &c. 8°. & 4°. [1820-30.]

Blainville (H. M. D. DE) De l'Organisation des Animaux, ou principes d'Anatomie comparée . . . Tome premier, contenant la Morphologie et l'Aistésologie. *pp. lxx, 574: 10 tab.* 8°. Paris & Strasbourg, 1822.

Blainville (H. M. D. DE) Die versteinerten Fische, geologisch geordnet und naturhistorisch beschrieben . . . Aus dem Französischen übersetzt. Herausgegeben, mit Anmerkungen und mit einer Vorrede versehen, von J. F. Krüger. *pp. xvi, 232.* 8°. Quedlinburg & Leipzig, 1823.

This is a translation of the article "Poissons Fossiles" in the "Nouveau Dict. d'Hist. Nat." Tom. xxvii, 1818.

Blainville (H. M. D. DE) [Anatomy of some marine Mollusca.] See FRANCE. Voyage autour du Monde . . . exécuté sur . . . L'Uranie et La Physicienne, pendant . . . 1817-20, &c. Zoologie. 4°. 1824.

Blainville (H. M. D. DE) Manuel de Malacologie et Conchologie, &c. Text, *pp. viii, 664, 2 tab.: 109 pls. col.* 8°. Paris & Strasbourg, 1825-27.

Blainville (H. M. D. DE) Essai d'une monographie de la famille des Hirudinés. *pp. 71.* 8°. Paris, 1827. Dict. Sci. Nat. Vol. XLVII.

Blainville (H. M. D. DE) Mémoire sur les Bélemnites, considérées zoologiquement et géologiquement. *pp. 136: 5 pls.* 4°. Paris, 1827.

Blainville (H. M. D. DE) Traité zoologique et physiologique sur les Vers intestinaux de l'Homme . . . revu et augmenté de notes par M. de Blainville, &c. See BREMSER (J. G.) 8°. 1828-37.

Blainville (H. M. D. DE) Disposition méthodique des espèces récentes et fossiles des genres Pourpre, Ricinule, Licorne et Concholépas de M. de Lamarck, et description des espèces nouvelles, ou peu connues, faisant partie de la collection du Muséum d'Histoire Naturelle de Paris. *pp. 70: 4 pls.* 4°. [Paris,] 1832. Nouv. Ann. Mus. Hist. Nat. Paris. Tom. I.

Blainville (H. M. D. DE) Mémoire sur la nature du produit femelle de la génération dans l'Ornithorhynque. *pp. 47: 1 pl.* 4°. [Paris,] 1833. Nouv. Ann. Mus. Hist. Nat. Paris. Tom. II.

Blainville (H. M. D. DE) Anatomie des Coquilles polythalamies siphonnées récentes pour éclaircir la structure des espèces fossiles. *pp. 27: 2 pls. col.* 4°. (Paris, [1834.] Nouv. Ann. Mus. Hist. Nat. Paris. Tom. III.

Blainville (H. M. D. DE) Manuel d'Actinologie ou de Zoophytologie, &c. *pp. viii, 694: 103 pls. col.* [in 2 Vol.] 8°. Paris, 1834. Wanting pl. xxi.

Blainville (H. M. D. DE) Description de quelques espèces de Reptiles de la Californie, précédée de l'analyse d'un système général d'Erpétologie et d'Amphibiologie. pp. 64 : 4 pls. col. 4°. [Paris,] (1835.)
Nouv. Ann. Mus. Hist. Nat. Paris. Tom. iv.

Blainville (H. M. D. DE) Lettre . . . au sujet de l'Ornithorhynque. pp. 16. 8°. (Paris,) 1835.
L'Écho du Monde Savant. No. 46-47.

Blainville (H. M. D. DE) Rapport sur le Ciron de la Gale (*Acarus Scabiei*). pp. 20. 4°. [Paris, 1835.]
Nouv. Ann. Mus. Hist. Nat. Paris. Tom. iv.

Blainville (H. M. D. DE) Lettre . . . sur le Poulpe de l'Argonaute. pp. 31 : 1 pl. 8°. Paris, 1837.
Ann. Franç. & Étrang. Anat. & Physiol. Tom. i.
With manuscript notes and drawings by Sir R. Owen.

Blainville (H. M. D. DE) Recherches sur l'ancienneté des Mammifères Insectivores à la surface de la terre. pp. 37 : 2 pls. 8°. [Paris, 1838.]
Ann. Franç. & Étrang. Anat. & Physiol. Tom. ii.

Blainville (H. M. D. DE) Ostéographie, ou description iconographique comparée du squelette et du système dentaire des Mammifères récents et fossiles . . . Ouvrage . . . précédé d'une étude sur la vie et les travaux de M. de Blainville, par M. P. Nicard. 4 Tom. text & 4 Tom. atlas. 4°. & fol. Paris, &c., 1839-64.
The title-page originally issued with Tom. i differs somewhat from the above.
For Note by C. Davies Sherborn on the dates of publication of the parts of this work, See Ann. & Mag. Nat. Hist., Ser. VII, Vol. II (1898), p. 70.

Blainville (H. M. D. DE) Rapport fait . . . sur les collections d'Histoire Naturelle recueillies pendant le voyage de . . . La Favorite, &c. See FRANCE. Voyage autour du Monde . . . sur . . . La Favorite pendant . . . 1830-32, &c. Tom. v, pt. 1. 8°. 1839.

Blainville (H. M. D. DE) Considérations générales sur les Animaux et leur classification. pp. 31. 8°. Paris & Strasbourg, 1840.
Suppt. Dictionnaire Sci. Nat.

Blainville (H. M. D. DE) Prodrome d'une monographie des Ammonites. pp. 31. 8°. Paris & Strasbourg, 1840.
Suppt. Dictionnaire Sci. Nat.

Blainville (H. M. D. DE) Instructions zoologiques relatives au voyage de circumnavigation de . . . La Bonite. See FRANCE. Voyage autour du Monde exécuté pendant . . . 1836-37 sur . . . La Bonite, &c. Zoologie. Tom. I. 8°. 1841.

Blainville (H. M. D. DE) Sur les principes de la Zoologie ou de la Classification des Animaux. pp. 64 : 1 tab. 8°. Paris, 1847.
L'introduction de l'Histoire Naturelle générale des Mollusques. Suites à Buffon de l'Éditeur Roret.

Blainville (H. M. D. DE) Cuvier et [É.] Geoffroy Saint-Hilaire : biographies scientifiques. [With a preface by P. Nicard.] pp. vi, 446 : 1 pl. 8°. Paris, 1890.

BLAIR (ANDREW ALEXANDER) [1846-] [For official publications in connection with the Survey] See MISSOURI, State of.—Geological Survey.

BLAIR (PATRICK) [-1728] Miscellaneous observations in the practice of Physick, Anatomy and Surgery. With new and curious remarks in Botany, &c. pp. viii, 149. 8°. London, 1718.

Blair (P.) Botanick Essays. In two parts. The first containing, the structure of Flowers, and the fructification of Plants . . . And the second, the generation of Plants, &c. pp. [xxxiv,] 414 : 4 pls. 8°. London, 1720.

Blair (P.) Pharmaco-Botanologia : or an alphabetical and classical dissertation on all the British indigenous and garden Plants of the new London Dispensatory . . . With many . . . remarks from proper observation. pp. xiv [ii,] 343 : 1 pl. 4°. London, 1723-28.
In 7 Decads. Wanting the title-page and pp. 341-2, whilst pp. 41-48 and 348 are damaged.

BLAKE, U.S. Survey Steamer. Reports on the dredging . . . in the Gulf of Mexico, by the . . . "Blake" . . . Report on the Sponges. See SCHMIDT (O.) Die Spongien des Meerbusen von Mexico. 4°. 1879-80.

Blake, U.S. Survey Steamer. Deep-sea sounding and dredging. A description and discussion of the methods and appliances used on board the . . . Blake, &c. See UNITED STATES.—Coast and Geodetic Survey. 4°. 1880.

Blake, U.S. Survey Steamer. Reports on the Results of dredging . . . in . . . 1868-79 (and 1880) in the . . . Blake. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. x, No. 1 ; xiv, No. 3 ; xv. 4°. 1883-93.

Blake, U.S. Survey Steamer. A Contribution to American Thalassography. Three cruises of the . . . "Blake" . . . from 1877-1880. See AGASSIZ (A.) 8°. 1888.

BLAKE (CHARLES CARTER) On the phenomena of Hybridity in the genus *Homo* . . . Edited . . . by C. C. Blake. See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c. 8°. 1884.

BLAKE (J. ALOYSIUS) & others. Reports on the Crab and Lobster Fisheries . . . of Ireland. See GREAT BRITAIN AND IRELAND.—Fishery Reports.—Oyster, &c., Fisheries. 8°. 1877.

BLAKE (JOHN FREDERICK) [1839-] On the Chalk of Yorkshire. pp. 39 : text illust. 8°. [London, 1878.]
Reprinted from the Proc. Geol. Assoc. Vol. v.

Blake (JOHN F.) The geological results of Arctic exploration. A lecture, &c. pp. 24. 12°. London, 1878.

Blake (JOHN F.) A monograph of the British fossil Cephalopoda. Pt. I.† Introduction and Silurian species. pp. iv, 248 : 30 pls. 4°. London, 1882.

Blake (JOHN F.) See ANNALS OF BRITISH GEOLOGY, &c. 8°. 1891-93.

Blake (JOHN F.) & **Tate** (R.) The Yorkshire Lias. See TATE (R.) & BLAKE (J. F.) 8°. 1876.

BLAKE (JOHN HOPWOOD) [1843-] [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.

BLAKE (JOHN LAURIS) [1788-1857] [Conversations on] Veget[able Physiology] comprehending the Elements of Botany, with their application to agriculture. By the author of "Conversations on Chemistry" [i.e. J. Marcet] . . . Adapted to the use of schools by J. L. Blake. pp. 372 : 6 pls. col., 4 pls. 12°. Boston & New York, 1830.
Wanting a portion of the title-page.

BLAKE (ROBERT) An essay on the structure and formation of the Teeth in Man and various Animals . . . Revised and corrected with notes, by C. O. Cone. pp. xiii, 128. 12°. Baltimore, 1848.
American Library of Dental Science.

BLAKE (WILLIAM PHIPPS) [1826-] Report on the Geology of the route, near the thirty-second parallel (—near the thirty-fifth parallel—[&] routes in California), &c. See UNITED STATES.—Pacific Railroad Survey. Reports of explorations, &c. Vol. II ; III, pt. 4 ; v, pt. 2. 4°. 1855-57.

Blake (W. P.) Report of a geological reconnaissance in California: made . . . in 1853, &c. pp. xvi, 370: 43 pls. (15 col.), 4 maps col., text illust.

4°. New York, &c., 1858.

Reprint with new title from Vol. v of the Reports of the Pacific Railroad Survey, for which See UNITED STATES.

Blake (W. P.) Annotated catalogue of the principal Mineral species hitherto recognized in California, and the adjoining States and Territories, &c. See CALIFORNIA.—Board of Agriculture. 8°. 1866.

Blake (W. P.) Rare Minerals recently found in the State. See CALIFORNIA.—State Mining Bureau. Annual Report of the State Mineralogist, &c., 1880–82. Appendix No. 5. 8°. 1882.

Blake (W. P.) & **Hitchcock** (C. H.) Geological map of the United States, &c. [Scale 1 in. = 90 m.] See UNITED STATES. [Maps.] s.sh. 1872.

BLAKESLEY (JOSEPH WILLIAMS) [1808–1885] Four months in Algeria: with a visit to Carthage. pp. xii, 441: 8 pls., 1 map. 8°. Cambridge, 1859.

BLAKISTON (THOMAS WRIGHT) Five months on the Yang-Tsze; with a narrative of the exploration of its upper waters . . . illustrated from sketches by A. Barton. pp. xiv, 380: 16 pls., 2 maps. 8°. London, 1862.

Appendix contains:—

v. Geological Specimens from the Yang-tze Kiang.

vi. Sir W. Hooker's List of Ferns.

BLAKSTON (W. A.) & others. The illustrated book of Canaries and Cage Birds, British and Foreign. By W. A. Blakston, W. Swaisland, and A. F. Wiener. pp. viii, 448: 56 pls. col., text illust.

4°. London, &c. [1877–80.]

BLANC (ALPHONSE) Leçons de Zoologie générale, pour servir d'introduction à l'étude de l'Ornithologie, publiées sous les auspices de M. I. Geoffroy-Saint-Hilaire. pp. 133. 12°. Paris, 1848.

Analyses extraites du Journ. Gen. de l'Instruct. publique. 1847.

BLANC (HENRI) Die Amphipoden der Kieler Bucht nebst einer histologischen Darstellung der "Calceoli." pp. 68: 5 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLVII, no. 2. 4°. 1884 (1885).

Blanc (HENRI) Étude sur la fécondation de l'œuf de la Truite. pp. 29: 1 pl. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VIII. 8°. 1894.

BLANC (HIPPOLYTE) & **Westerlund** (C. A.) Aperçu sur la Faune malacologique de la Grèce inclus l'Épire et la Thessalie. Coquilles extramarines. See WESTERLUND (C. A.) & **BLANC** (H.). 4°. 1879.

BLANCHARD (CHARLES ÉMILE) [1820–] Recherches sur l'organisation de Vers. See EDWARDS (H. M.) & others. Recherches anatomiques et zoologiques faites pendant un voyage sur les côtes de la Sicile, &c. Pt. 3. 4°. [1837.]

Blanchard (C. É.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Blanchard, &c. 16 Vol. See ORBIGNY (A. C. V. D. D.) 8°. 1839–45.] Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Blanchard (C. É.) Orthoptères, Neuroptères, Hémiptères, Hyménoptères, Lépidoptères et Diptères. See CASTELNAU (F. L. DE L. DE) Count. Histoire naturelle des Insectes, &c. Tom. III. 8°. 1840.

Blanchard (C. É.) Insectes recueillis à l'Himalaya. See FRANCE. Voyage dans l'Inde, &c. Tom. IV & Atlas, tom. II. 4°. 1844.

Blanchard (C. É.) Histoire des Insectes, &c. 2 Tom. [in 1] illust. 8°. Paris, 1845.

The half-title reads: "Traité complet d'Histoire Naturelle," &c.

Blanchard (C. É.) [Annelida, Coleoptera (Trimera & Dimera), Orthoptera, Neuroptera, Thysanoptera, Lepidoptera, Hemiptera, & Diptera of Chili.] See GAY (C.) Historia fisica . . . de Chile, &c. Zoologia. Tom. III, v–VII. 8°. & fol. 1849–52.

Blanchard (C. É.) Muséum d'Histoire Naturelle de Paris. Catalogue de la Collection Entomologique . . . Ordre des Coléoptères. Tom. I. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. 8°. 1850.

Blanchard (C. É.) Description des Insectes. See FRANCE. Voyage au Pôle Sud, &c. Zoologie, Tom. IV. 8°. & fol. 1853.

Blanchard (C. É.) La Zoologie agricole (Les Plantes d'ornement: les animaux qui les dévorent) . . . Ouvrage comprenant l'histoire entière des animaux nuisibles et des animaux utiles. pp. 192: 21 pls. col. 4°. Paris [1854].

The plates are numbered: 1–5, 8–10, 12 bis, 15–17, 22–26, 30–31, 31, 47, and are all that were published.

Blanchard (C. É.) Iconographie des Perroquets . . . par M. C. de Souancé avec la coopération de . . . E. Blanchard, &c. See SOUANCÉ (C. DE) fol. 1857.

Blanchard (C. É.) [Les Poissons des eaux douces de la France, &c. 8°. Paris, 1866.] Wanting.

— Deuxième tirage. pp. xvi, 656: 32 pls., text illust. 8°. Paris, 1880.

Blanchard (C. É.) Métamorphoses, mœurs et instincts des Insectes (Insectes, Myriapodes, Arachnides, Crustacés), &c. pp. 712: 40 pls., text illust. 8°. Paris, 1868.

— Deuxième édition. pp. 712: 40 pls., text illust. 8°. Paris, 1877.

A reissue of the preceding.

Blanchard (C. É.) The transformations (or metamorphoses) of Insects . . . Being an adaptation . . . of M. E. Blanchard's "Métamorphoses, mœurs et instincts des Insectes," &c. See DUNCAN (P. M.) 8°. 1882.

Blanchard (C. É.) Un Naturaliste du dix-neuvième siècle. L. Agassiz. pp. 64. 8°. Paris, 1875.

Extrait de la Revue des Deux Mondes.

Blanchard (C. É.) Chaire de Zoologie (Animaux articulés). See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. Centenaire de la fondation du Muséum, &c. 4°. 1893.

Blanchard (C. É.) & **Brullé** (G. A.) Insectes de l'Amérique méridionale, &c. See FRANCE. Voyage dans l'Amérique méridionale, &c. Tom. VI, pt. 2. 4°. 1837–47.

Blanchard (C. É.) & **Dumoutier** (P. M. A.) Anthropologie. See FRANCE. Voyage au Pôle Sud, &c. 8°. & fol. 1842–54.

Blanchard (C. É.) & others. Les Insectes. See CUVIER (G. L. C. F. D.) Baron. Le Règne Animal . . . [Third] Edition . . . par MM. Audouin, Blanchard, &c. Vol. VI. 4°. [1836–49.]

BLANCHARD (RAPHAËL) [1857–] Compte-Rendu des Séances du Congrès . . . publié par R. Blanchard. See CONGRÈS INTERNATIONAL DE ZOOLOGIE. 8°. 1889.

Blanchard (R.) De la Nomenclature des Êtres Organisés. See CONGRÈS INTERNATIONAL DE ZOOLOGIE. First Session: Paris 1889. Rapports présentés, &c. 8°. 1889.

Blanchard (R.) Sanguíjuelas de la Península Ibérica. pp. 16: text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXII. 8°. 1893.

Blanchard (R.) Révision des Hirudinées du Musée de Dresde. pp. 8: 1 pl. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1892-93, no. 4. 4°. 1894.

Blanchard (R.) Hirudineen Ost-Afrikas. See DEUTSCH-OST-AFRIKA. Bd. IV. 8°. 1897.

Blanchard (R.) Traité de Zoologie, publié sous la direction de R. Blanchard. 8°. Paris, 1897—
Each section is the work of an independent author, as follows:—
xi. Némertiens, par L. Joubin. pp. 54 [5]: text illust. 1897.
xvi. Mollusques, par P. Felseneger. pp. 187: text illust. 1897.

Blanchard (R.) See ARCHIVES DE PARASITOLOGIE . . . sous la direction de R. Blanchard, &c. Tom. I— 8°. 1898—

Blanchard (R.) & Bert (P.) Éléments de Zoologie, &c. See BERT (P.) & BLANCHARD (R.) 8°. 1885.

Blanchard (R.) & Guerne (J. DE) Faune Française. Publiée par les soins de MM. R. Blanchard et J. de Guerne. Les Némertiens. See JOUBIN (L.) 8°. 1894.

BLANCHE (EMMANUEL) & Malbranche (A. F.) Catalogue des Plantes Cellulaires et Vasculaires de la Seine-Inférieure. pp. 166. 8°. Rouen, 1864.
Acad. Sci. Bel.-Lett. Arts Rouen. Ann. 1863-64.

BLANCHET (RODOLPHE) [1807-] Catalogue des Plantes Vasculaires qui croissent naturellement dans le Canton de Vaud, &c. pp. xxiv, 128. 8°. Vevey, 1836.
Interleaved: with manuscript notes.

Blanchet (R.) Essai sur l'art de tailler la Vigne et les Arbres fruitiers . . . Seconde édition. pp. 39. 8°. Lausanne, 1844.

The first edition appeared in the same year.

Blanchet (R.) Les Champignons comestibles de la Suisse. pp. 13: 3 pls. col. 4°. Lausanne, 1847.

Blanchet (R.) & others. Mémoire sur quelques Insectes qui nuisent à la Vigne dans le Canton de Vaud. pp. 44: 1 pl. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. V. 4°. 1841.

BLANCHON (H. L. ALPH.) Manuel pratique du Pisciculteur, &c. pp. 320: text illust. Paris, 1898.
Encyclopédie Roret.

BLANCK (A.) Die Fische der Seen und Flüsse Mecklenburgs . . . Zweite . . . Auflage. pp. 64. 8°. Schwerin, 1881.

The first edition appeared in the same year.

BLANCK (HUGO) De Lapidibus quibusdam viridibus (Grünsteine) in Saxo Rhenano, quod vocatur Grauwacke, repertis. Dissertatio chemico-geologica, &c. pp. 29. 8°. Bonnæ, 1865.

BLANCKENHORN (JOANNES) Dissertatio botanico-medica de Acmella palatina, quam . . . W. B. Nebel . . . ad præsidium sedente . . . responsurus auctor J. Blanckenhorn, &c. pp. [iv,] 24 [2]: 1 pl. 4°. Heidelberg, 1739.

BLANCKENHORN (MAX LUDWIG PAUL) [1861-] Die Trias am Nordrande der Eifel zwischen Commern, Züllich und dem Roerthale. pp. 135: 2 pls. (1 col.), 1 map col. See PRUSSIA.—Koeniglich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. VI, hft. 2. 8°. 1885.

Also issued as a Thesis.

Blanckenhorn (M. L. P.) Die geognostischen Verhältnisse von Afrika. Thl. I. pp. iv, 63: 1 map col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband, no. 90. 4°. 1888.

Blanckenhorn (M. L. P.) Beiträge zur Geologie Syriens: Die Entwicklung des Kreidesystems in Mittel- und Nord-Syrien, mit besonderer Berücksichtigung der paläontologischen Verhältnisse, nebst einem Anhang über den jurassischen Glandarienkalk. Eine geognostische-paläontologische Monographie. pp. iv, 135, 3 tab.: 11 pls., 2 text illust. 4°. Cassel, 1890.

Blanckenhorn (M. L. P.) Grundzüge der Geologie und physikalischen Geographie von Nord-Syrien . . . Eine geologisch-geographische Skizze, &c. pp. iii, 101: 2 maps col., text illust. 4°. Berlin, 1891.

The maps are entitled: "Karte von Nordsyrien" and "Geognostische Kartenskizze von Nordsyrien."

Blanckenhorn (M. L. P.) Die Strukturlinien Syriens und des Roten Meeres. Eine geotektonische Studie. See PHILIPPSON (A.) & others. Festschrift F. . . . von Richthofen, &c. 8°. 1893.

BLANCO (MANUEL) [1780-1845] Flora de Filipinas. Segun el Sistema sexual de Linneo. pp. lxxviii, 887. 8°. Manila, 1837.

— Segunda impresion, &c. pp. lxx, 619. 8°. Manila, 1845.

Nuevo apéndice ó suplemento a la Flora de Filipinas del . . . M. Blanco. See LLANOS (A.) 4°. 1856.

— Adicionada con el manuscrito inédito del . . . I. Mercado. Las obras del . . . A. Llanos y de un apéndice . . . Gran edicion . . . bajo la direccion científica del . . . A. Naves (y C. Fernandez-Villar). 4 Tom. [in 2] text, 2 Tom. pls. fol. Manila, 1877-80.

BLANCO Y FERNANDEZ (ANTONIO) Tratado elemental de Botanica teórico-práctico. 2 Tom. [in 1.] 4°. Valencia, 1834-35.

Blanco y Fernandez (A.) Introduccion al estudio de las Plantas. 3 Tom. [in 1.] 8°. Madrid, 1845-46.

BLAND (THOMAS) [1809-1885] Remarks on certain species of North American Helicidae, with descriptions of new species. 3 Pt. pp. 125: 1 pl. 8°. New York, &c., 1858-62.

Ann. Lyc. Nat. Hist. New York. Vol. VI-VII.

Bland (T.) & Binney (W. G.) Land and Fresh-Water Shells of North America. Part I. Pulmonata Geophila. pp. xii, 316: text illust. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. VIII, art. 3. 8°. 1869.

For Pt. II & III, See BINNEY (W. G.), and for Pt. IV, See TRYON (G. W.)

BLAND (W.) Notes of Lessons on Elementary Botany . . . with an Appendix, intended as an Introduction to a British Flora, &c. 2 Pt. pp. 144, 1 tab.: text illust. 8°. London & Derby (1876-77).

BLANDFORD (WALTER FIELDING HOLLOWAY) Report on the destruction of beer-casks in India by the attacks of a Boring Beetle (*Xyleborus perforans*, Woll.) pp. 48: 1 pl. 8°. London, 1893.

Blue-book Report.

B **BLANDOW** (OTTO CHRISTIAN) [1778-1810] Systematisch-tabellarische Sammlung von Laubmoosen. 22 pp. of mounted specimens with their names. 4°. [1808.]

B **Blandow** (O. C.) Cryptogamie. See STURM (J.) Deutschlands Flora, &c. Abth. II, hft. 9-11. 12°. 1809-10.

B **Blandow** (O. C.) Uebersicht der Mecklenburgischen Moose nach alphabetischer Ordnung entworfen. pp. 16. 8°. [Neustrelitz,] 1809.

BLANEY (JAMES V. Z.) [For Chemical reports in connection with the Survey] See ILLINOIS, State of.—Geological Survey.

BLANFORD (HENRY FRANCIS) [1834-1893] The fossil Cephalopoda of the Cretaceous Rocks of southern India: Belemnitidae - Nautilidae, &c. See INDIA.—Geological Survey. Memoirs... Palæontologia Indica, &c. Cretaceous Fauna of Southern India. Vol. I. 4°. 1865.

B **Blanford** (H. F.) The Silver Ferns of Simla and their allies, &c. pp. 12. 8°. (Calcutta, 1886.)
Simla Nat. Hist. Soc. 1886.

G **Blanford** (H. F.) & **Salter** (J. W.) Palæontology of Niti in the northern Himalya, &c. See **SALTER** (J. W.) & **BLANFORD** (H. F.) 8°. 1865.

G **BLANFORD** (WILLIAM THOMAS) [1832-] On the manner of occurrence of the Reptilian remains found in the Panchet beds of the Raniganj coal-field, and on the probable conditions existing at the time when these rocks were deposited. pp. iii. See INDIA.—Geological Survey. Memoirs... Palæontologia Indica, &c. Indian Pretertiary Vertebrata. Vol. I, pt. 1. 4°. 1865.

G **Blanford** (W. T.) Observations on the Geology and Zoology of Abyssinia, made... in 1867-68. pp. xii, 487: 13 pls. (7 col.), 1 map geol. col., text illust. 8°. London, 1870.

G **Blanford** (W. T.) Zoology and Geology [of Persia]. See **GOLDSMID** (Sir F. J.) & others. Eastern Persia, &c. Vol. II. 8°. 1876.

G **Blanford** (W. T.) On the stratigraphy and homotaxis of the Kota-Maledi deposits. See INDIA.—Geological Survey. Memoirs... Palæontologia Indica, &c. Indian Pretertiary Vertebrata. Vol. I, pt. 2. 4°. 1878.

G **Blanford** (W. T.) Mammalia—Reptilia and Amphibia—Geology. See INDIA. Scientific results of the second Yarkand Mission, &c. fol. 1878, 1879.

G **Blanford** (W. T.) Remarks on the Geology of Kachh in relation to that of Sind and Kattywar. See INDIA.—Geological Survey. Memoirs... Palæontologia Indica, &c. Tertiary and Upper Cretaceous Fauna of Western India. Vol. I, pt. 4, Introduction. 4°. 1883.

Z **Blanford** (W. T.) The Fauna of British India, including Ceylon and Burma... Edited by W. T. Blandford. 8°. London, &c., 1888→

Z **Mammalia.** By W. T. Blandford. pp. xx, xii, 617: text illust. 1888-91.
Birds. By E. W. Oates (and afterwards) W. T. Blandford). 4 Vol. illust. 1889-98.
Reptilia and Batrachia. By G. A. Boulenger. pp. xviii, 541: text illust. 1890.
Fishes. By F. Day. 2 Vol. illust. 1889.
Moths. By G. F. Hampson. 4 Vol. illust. 1892-96.
Hymenoptera. Vol. I. Wasps and Bees. By C. T. Bingham. pp. xxix, 579: 4 pls. col., text illust. 1897.

L **Blanford** (W. T.) Geology. [On the collection and preservation of specimens.] See ROYAL GEOGRAPHICAL SOCIETY. Hints to Travellers... Sixth edition, &c. Sect. VII. 8°. 1889.

L — Seventh edition, &c. 8°. 1893.

Blanford (W. T.) & **Medlicott** (H. B.) A Manual of the Geology of India, &c. See INDIA.—Geological Survey. 8°. 1879.

— Second edition. 8°. 1893.

BLANKAART (STEVEN) [1650-1702] Schou-burg der Rupsen, Wormen, Ma'den, en Vliegende Dierkens daar uit voortkomende, &c. (Aanhangsel van Brieven, &c.) pp. viii, 232: 22 pls., engr. title. 8°. Amsterdam, 1688.

Blankaart (S.) Den Neder-Landschen Herbarius ofte Kruid-Boek, &c. pp. [viii,] 621, 26: 36 pls., engr. title. 8°. Amsterdam, 1698.

BLANKENBURG. — Naturwissenschaftlicher Verein des Harzes. See WERNIGERODE.

BLANQUART DE SEPTFONTAINES (LOUIS MARIE) Forêts et Bois... Arbres et Arbustes, &c. 2 Pt. See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. 1791-1815.

BLAS (CHARLES) [1839-] Contribution à l'étude et à l'analyse des eaux alimentaires et spécialement des eaux de la ville de Louvain, &c. pp. 174: 1 map, 3 sections. See BRUSSELS. — ACADEMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. XXXVII. 8°. 1886.

BLASCHKA (LEOPOLD) Marine Aquarien mit Actinien: Blumenpolypen, &c. pp. 8. 8°. Dresden [1871?].

BLASIUS (ERNST) [1801-1875] De tractus intestino-rum formatione in Mammalium embryonibus. Dissertatio inauguralis, &c. pp. 35. 8°. [Berlin,] 1823.

BLASIUS (GERARD) [c. 1623-1682] G. Blasii... Observata anatomica in Homine... varisque animalibus, &c. pp. 141 [12]: 12 pls., engr. title. 8°. Lugd. Bat. & Amstelod., 1674.

Blasius (G.) Zootomie, seu anatomes variorum animalium pars prima. pp. 88, 292 [4]: 19 pls., engr. title. 8°. Amstelodami, 1676.

The engr. title is dated 1677: the pagination of the "Tabularum... explicatio" begins at p. 19.

Blasius (G.) G. Blasii... Observationes medicæ rariores. Accedit monstrosi triplicis historia. (Historia Infantis monstrosi a... M. Heiland—Historia Agni monstrosi—Historia Vituli monstrosi a M. Hoffmanno.) pp. viii, 120, [4,] 71: 12 pls. 8°. Amstelodami, 1677.
Wanting Plates I & II.

Blasius (G.) G. Blasii... Anatome animalium, terrestrium variorum, volatiliū, aquatiliū, serpentum, insectorum, ovorumque structuram naturalem... proponens, &c. pp. [vi,] 494: 60 pls., engr. title. 4°. Amstelodami, 1681.

Printed in double column.

BLASIUS (JOHANN HEINRICH) [1809-1870] Fauna der Wirbelthiere Deutschlands und der angrenzenden Länder von Mitteleuropa... Erster Band. Säugethiere. pp. vi, 549: text illust. 8°. Braunschweig, 1857.
The second title reads: "Naturgeschichte der Säugethiere Deutschlands," &c.

Blasius (J. H.) J. A. Naumann's Naturgeschichte der Vögel Deutschlands. Fortsetzung der Nachträge... von... J. H. Blasius, &c. See NAUMANN (J. A.) 8°. 1860.

Blasius (J. H.) A list of the Birds of Europe... Reprinted from the German, with the Author's corrections. [Translated and edited by A. Newton.] pp. 24. 8°. Norwich & London, 1862.

Blasius (J. H.) & **Keyserling** (A. F. M. L. A. VON) Count. Die Wirbelthiere Europa's... Erstes Buch: die unterscheidenden Characteres. See KEYSERLING (A. F. M. L. A. VON) Count & BLASIUS (J. H.) 8°. 1840.

BLASIUS (RUDOLF) See ORNIS . . . Herausgegeben von . . . R. Blasius, &c. Jahrg. I-VIII† 8°. 1885-96.

Blasius (R.) Systematische Uebersicht der Vögel Bayerns . . . Herausgegeben [with a preface] von . . . R. Blasius. See JAECKEL (A. J.) 8°. 1891.

Blasius (R.) Die Vögel des Herzogthums Braunschweig und der angrenzenden Gebiete. pp. 74. 8°. Braunschweig, 1896.

BLASIUS (WILHELM) [1845-] Die Faunistische Litteratur Braunschweigs und der Nachbargebiete mit Einschluss des ganzen Harzes. pp. 239. 8°. Braunschweig, 1891.

Jahresb. Vereins Naturw. Braunschweig. No. 6.

Blasius (W.) Neuer Beitrag zur Kenntniss der Vogelfauna von Celebes, &c. See BRUNSWICK.—HERZOGLICHE TECHNISCHE HOCHSCHULE CAROLO-WILHELMINA. Fest-Schrift, &c. 8°. 1897.

BLATCH (W. G.) Insects [of the Birmingham District]. See BRITISH ASSOCIATION, &c. Handbook of Birmingham. 8°. 1886.

BLAU (ERNST OTTO FRIEDRICH HERMANN) [1828-1879] Reisen in Bosnien und der Hertzegowina. Topographische und pflanzengeographische Aufzeichnungen . . . mit einer Karte und Zusätzen von H. Kiepert. pp. viii, 231 : 1 map. 8°. Berlin, 1877.

BLEECK (JOANNES) Disputatio inauguralis botanica, agens de *Betonica* . . . Exponit J. Bleeck, &c. See EYSEL (J. P.) 4°. 1716.

BLEEKER (PIETER) [1819-1878] See NATUUR- EN GENEESKUNDIG ARCHIEF VOOR NEERLANDS INDIE. Redactie . . . P. Bleeker, &c. Jaarg. I & IV. 8°. 1844, 46.

Bleeker (P.) Siluroideorum Bataviensium conspectus diagnosticus. pp. 60.

Labroideorum Ctenoideorum Bataviensium diagnoses et adumbrationes. pp. 33.

Nieuwe Bijdrage tot de kennis der Siluroïeden van Java. pp. 12.

See BATAVIA.—BATAVIAASCH GENOOTSCHAP, &c. Verhandelingen, &c. Deel XXI. 8°. 1846-47.

Bleeker (P.) Overzicht der te Batavia voorkomende gladschubbige Labroïeden, &c. pp. 64.

Bijdrage tot de kennis der Percoiden van den Malaijio-Molukschen Archipel, &c. pp. 64.

— der Scleroparei (—Blennoïden en Gobioiden) van den Soenda-Molukschen Archipel. pp. 10 (40).

— der Ichthyologische Fauna van het eiland Bali, &c. pp. 11.

— der Ichthyologische Fauna van het eiland Madura, &c. pp. 16.

See BATAVIA.—BATAVIAASCH GENOOTSCHAP, &c. Verhandelingen, &c. Deel XXII. 4°. 1849.

Bleeker (P.) Bijdrage tot de kennis der Sciaenoiden (—Sparoiden—Maenoiden—Visschen met Doolhofvormige Kieuwen—Chaetodontoiden—Teuthiden—Notacanthini) van den Soenda-Molukschen Archipel, &c. pp. 31 (16, 13, 15, 31, 13, 6).

— der Ichthyologische Fauna van Midden- en Oost-Java, &c. pp. 23.

See BATAVIA.—BATAVIAASCH GENOOTSCHAP, &c. Verhandelingen, &c. Deel XXIII. 4°. 1850.

Bleeker (P.) Ordo Cyprini. Karpers. pp. 492, xiii. See BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING IN NEDERLANDSCH INDIE. Acta, &c. Vol. VII. 4°. 1850.

Bleeker (P.)

Bijdrage tot de kennis der Makreelachtige Visschen (—Snoekachtige Visschen—Chirocentroidei, Lutodeiri, Butirini, Elopes, Notopteri, Salmones, Echenoidei en Ophidini—Haringachtige Visschen—Pleuronectoiden—Blootkakige Visschen) van den Soenda-Molukschen Archipel. pp. 93 (28, 32, 52, 32, 26).

— der Balistini en Ostraciones (—Plagiostomen) van den Indischen Archipel. pp. 38 : 7 pls. (pp. 32 : 4 pls.) See BATAVIA.—BATAVIAASCH GENOOTSCHAP, &c. Verhandelingen, &c. Deel XXIV. 4°. 1852.

Bleeker (P.)

Bijdrage tot de kennis der Muraenoiden en Symbranchoiden (—Troskieuwige Visschen) van den Indischen Archipel. pp. 76 (30).

Nalezingen op de Ichthyologie van Japan. pp. 56 : 1 pl. col.

Nalezingen op de Ichthyologische Fauna van Bengalen en Hindostan. pp. 166 : 6 pls.

Overzicht der Geschiedenis van het Bataviaasch Genootschap van Kunsten en Wetenschappen van 1778-1853. pp. 23.

Ichthyologische Bijdragen gepubliceerd van 1846 tot 1854 door . . . P. Bleeker. pp. 4.

See BATAVIA.—BATAVIAASCH GENOOTSCHAP, &c. Verhandelingen, &c. Deel XXV. 4°. 1853.

Bleeker (P.) Bijdrage tot de kennis der Ichthyologische Fauna van Japan, &c. pp. 16 : text illust. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel I. 4°. 1853 (1854).

Bleeker (P.) Tijdschrift voor Indische Taal-, Land- en Volkenkunde, uitgegeven . . . onder Redactie . . . P. Bleeker, &c. Deel I-VII. See BATAVIA.—BATAVIAASCH GENOOTSCHAP, &c. 8°. 1853 (1852)-58.

Bleeker (P.)

Bijdrage tot de kennis der Sphyraenoiden van den Indischen Archipel. pp. 22.

Nieuwe nalezingen op de Ichthyologie van Japan. pp. 132 : 8 pls.

Index specierum Piscium in Vol. XXI-XXVI. Actorum Societatis . . . Bataviensis descriptorum, &c. pp. 24.

See BATAVIA.—BATAVIAASCH GENOOTSCHAP, &c. Verhandelingen, &c. Deel XXVI. 4°. 1854-57.

Bleeker (P.) Over eenige Visschen van Van Diemensland, &c. pp. 31 : 1 pl. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel II. 4°. 1855.

Bleeker (P.) Beschrijving van nieuwe en weinig bekende Visschsoorten van Amboina (—Manado en Makassar) verzameld op eene Reis door den Molukschen Archipel . . . in . . . 1855. pp. 76 (80). See BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c. Acta, &c. Vol. I, no. 5 & 6. 4°. 1856.

Bleeker (P.) Reis door de Minahassa en den Molukschen Archipel. Gedaan in . . . 1855, &c. 2 Bd. [in I.] 8°. Batavia, 1856.

Bleeker (P.) Natuurkundig Tijdschrift voor Nederlandsch Indië . . . Onder Hoofdredactie van . . . P. Bleeker. Deel XI-XXII. See BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c. 8°. 1856-60.

Bleeker (P.)

Conspectus specierum Piscium Moluccensium hucusque cognitum. pp. 23.

Recherches sur les Crustacés de l'Inde Archipelagique. pp. 40 : 2 pls.

Tiende Bijdrage tot de kennis der Ichthyologische Fauna van Borneo. Visschen van de Rivieren Barito, Kahajan en Kapoeas. pp. 21.

Achtste Bijdrage tot de kennis der Visschauna van Amboina. pp. 102.

See BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c. Acta, &c. Vol. II, no. 4-7. 4°. 1857.

Bleeker (P.)

Zesde Bijdrage tot de kennis der Vischfauna van Sumatra, &c. pp. 50.

Vierde Bijdrage tot de kennis der Ichthyologische Fauna van Japan. pp. 46: 4 pls.

Tiende (—Elfde) Bijdrage tot de kennis der Vischfauna van Celebes. pp. 16 (2).

Elfde Bijdrage tot de kennis der Ichthyologische Fauna van Borneo, &c. pp. 4.

Negende (—Tiende) Bijdrage tot de kennis der Vischfauna van Amboina. pp. 6 (4).

Index specierum Piscium in voluminibus I—III. Actorum Societatis Scientiarum Indo-Neerlandicae descriptionum. pp. 6.

See BATAVIA. — KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c. Acta, &c. Vol. III, no. 9-16.

4°. 1857-58.

Bleeker (P.) Ichthyologiae Archipelagi Indici prodromus. Vol. I. pp. xii, 370. See BATAVIA. — KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c. Acta, &c. Vol. IV.

4°. 1858.

A second title reads: "De Visschen van der Indischen Archipel."

Bleeker (P.)

Zevende Bijdrage tot de kennis der Vischfauna van Sumatra, &c. pp. 12.

Twaalfde Bijdrage tot de kennis der Vischfauna van Borneo, &c. pp. 10.

Twaalfde Bijdrage tot de kennis der Vischfauna van Celebes, &c. pp. 4.

Vijfde Bijdrage tot de kennis der Ichthyologische Fauna van Japan. pp. 12: 2 pls.

See BATAVIA. — KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c. Acta, &c. Vol. V, no. 6-9. 4°. 1859.

Bleeker (P.)

Bijdrage tot de kennis der Vischfauna van Nieuw-Guinea. pp. 24.

Enumeratio specierum Piscium hucusque in Archipelago Indico observatarum, &c. pp. xxxvi, 276.

See BATAVIA. — KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c. Acta, &c. Vol. VI, no. 2 & 3. 4°. 1859.

Bleeker (P.)

Zesde Bijdrage tot de kennis der Vischfauna van Japan. pp. 104.

Achtste (—Negende) Bijdrage tot de kennis der Vischfauna van Sumatra. pp. 88 (12).

Dertiende Bijdrage tot de kennis der Vischfauna van Borneo. pp. 64.

Elfde (—Twaalfde) Bijdrage tot de kennis der Vischfauna van Amboina. pp. 14 (4).

Dertiende Bijdrage tot de kennis der Vischfauna van Celebes. pp. 60.

See BATAVIA. — KONINKLIJKE NATUURKUNDIGE VEREENIGING, &c. Acta, &c. Vol. VIII, no. 1-7. 4°. 1860.

Bleeker (P.) Atlas Ichthyologique des Indes Orientales Néerlandaises, &c. 9 Tom. col. illust.

fol. Amsterdam, 1862-78.

Tom.	I. (Livr. 1-5) Scaroides et Labroides. pp. xxi, 168: pls. i-xlviii. 1862.
"	II. (Livr. 6-9) Siluroïdes, Chacoides et Hétérobranchoides. pp. 112: pls. xlix-ci. 1862 (-63).
"	III. (Livr. 10-14) Cyprina. pp. 150: pls. cii-cxlv. 1863 (-64).
"	IV. (Livr. 15-19) Murènes, Symbranches, Leptocéphales. pp. 132: pls. cxlv-cxciii. 1864 (-65).
"	V. (Livr. 20-21) Baudroies, Ostracions, Gymnodontes, Balistes. pp. 152: pls. cxciv-cccxxi. 1865 (-66).
"	VI. (Livr. 22-27) Pleuronectes, Scombrésocœs, Clupœs, Clapésocœs, Chauliodontes, Saurides. pp. 170: pls. ccxxii-cclxxviii. 1866-72 [i.e. 1870-75].
"	VII. (Livr. 28-31) Percoides I. Priacanthiformes, Serraniformes, Grammistiformes, Percæformes, Datniæformes. pp. 136: pls. cclxxix-cccxx. 1873-76 [i.e. 1875-76].
"	VIII. (Livr. 32-34) Percoides II (Spariformes). Bogodoides, Cirrhitoides. pp. 156: pls. cccxxi-cclv. 1875-77.
[" IX.]	(Livr. 35-36) [Toxoteoidei, Pempheridoidei, Chaetodontoides, Nandoidei.] pp. 80: pls. cclvi-cccxxx. 1877, 78.

Bleeker (P.) Mémoire sur les Poissons de la Côte de Guinée, &c. pp. 136: 28 pls. col. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Tweede Verzameling, Deel XVIII. 4°. 1863.

Bleeker (P.)

Description de quelques espèces de Cobitoïdes et de Cyprinoïdes de Ceylan, &c. pp. 22: 4 pls. col.

Description des espèces de Silures de Suriname conservées aux Musées de Leide et d'Amsterdam, &c. pp. 104: 16 pls. col.

See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Tweede Verzameling, Deel XX. 4°. 1864.

Bleeker (P.) Mémoire sur les Cyprinoides de Chine, &c. pp. 91: 14 pls. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XII. 4°. 1871.

Bleeker (P.)

Révision des espèces de *Dentex*, *Synagris*, *Gymnocranius*, *Gnathodentex* et *Pentapus*, &c. pp. 64.

Révision des espèces Indo-Archipélagiques des genres *Lutjanus* et *Aprion*, &c. pp. 102.

See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XIII. 4°. 1873.

Bleeker (P.) Révision des espèces Indo-Archipélagiques du groupe des *Epinephelini* et de quelques genres voisins, &c. pp. 131 [3]. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XIV. 4°. 1873.

Bleeker (P.) Mémoire sur les Sciénoïdes et les Sillaginoides de l'Inde Archipélagique, &c. pp. 74 [2]. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XIV. 4°. 1874.

Bleeker (P.) Poissons de Madagascar et de l'Île de la Réunion. See POLLEN (F. P. L.) & DAM (D. C. VAN) Recherches sur la Faune de Madagascar, &c. Pt. 4. 4°. 1874.

Bleeker (P.)

Révision des espèces Indo-Archipélagiques du groupe des *Apogonini*, &c. pp. 81.

Révision des espèces d'*Ambassis* et de *Parambassis* de l'Inde Archipélagique, &c. pp. 82-105.

Révision des espèces insulindiennes de la Famille des Synancéoides, &c. pp. 21: 4 pls. col.

See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Derde Verzameling, Deel II, no. 1-3. 4°. 1874.

Bleeker (P.) Sur les espèces insulindiennes de la famille des Cirrhitéoides, &c. pp. 19 (20). See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XV. 4°. 1874.

Bleeker (P.)

Révision des espèces insulindiennes de la famille des Mulloides, &c. pp. 38 [2].

Sur la famille des Pseudochromidoides et révision de ses espèces insulindiennes, &c. pp. 31 [1]: 3 pls. col.

See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XV. 4°. 1875.

Bleeker (P.) Mémoire sur les espèces insulindiennes de la famille des Scorpénoïdes, &c. pp. 97 (100): 5 pls. col. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XVI. 4°. 1876.

Bleeker (P.) Mémoire sur les Chromides Marins ou Pomacentroides de l'Inde Archipélagique, &c. pp. 166. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Derde Verzameling, Deel II, no. 6. 4°. 1877.

Bleeker (P.) Révision des espèces insulindiennes de la famille des Chétodontoides, &c. pp. 171 [3]. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XVII. 4°. 1877.

Bleeker (P.) Contribution à la Faune Ichthyologique de l'Île Maurice, &c. pp. 23: 3 pls. col. Sur quelques espèces inédites, ou peu connues de Poissons de Chine appartenant au Muséum de Hambourg, &c. pp. 17: 2 pls. Enumeration des espèces de Poissons actuellement connues du Japon, &c. pp. 33: 3 pls. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XVIII. 4°. 1879.

Bleeker (P.) Mémoire sur les Poissons à pharyngiens labyrinthiformes de l'Inde Archipélagique, &c. pp. 56. Révision des espèces insulindiennes du genre Platycephalus, &c. pp. 31. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XIX. 4°. 1879.

BLEICHER (MARIE GUSTAVE) [1838-] Recherches sur les terrains Tertiaires lacustres du département de l'Hérault. pp. 24: text illust. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. v, no. 1. 8°. 1874.

Bleicher (M. G.) Guide du Géologue en Lorraine. — Meurthe-et-Moselle, Vosges, Meuse. pp. x, 210: 2 pls., text illust. 8°. Paris & Nancy, 1887.

Bleicher (M. G.) Les Vosges; le sol et les habitants. pp. 320: text illust. 8°. Paris, 1890 [1889].

Bleicher (M. G.) Recherches sur les débris végétaux et les roches [of the Gulf of Gascogne]. See LYONS. — UNIVERSITÉ. Annales, &c. Tom. XXVI. 8°. 1896.

BLESÆ. See BLOIS.

BLESIS. See BLOIS.

BLEYER-HEYDEN (G.) Schlangenfauna Deutschlands. Eine Schilderung der in Mitteleuropa lebenden Schlangenarten. pp. viii, 87. 8°. Weimar, 1891.

BLIGH () Mrs. Catalogue of the . . . Shells, which formed the . . . collection of . . . Mrs. Bligh, &c. See SWAINSON (W.) 4°. 1822.

BLIGH (S.) List of the Birds of Ceylon . . . With notes by S. Bligh. See FERGUSON (W.) 8°. 1887.

BLIGH (WILLIAM) [1754-1817] A voyage to the South Sea, undertaken . . . for the purpose of conveying the Bread-Fruit Tree to the West Indies, in H.M.S. the Bounty, &c. pp. [x], 264: 4 pls., 4 maps. 4°. London, 1792.

BLISS (JOHN) Experiments and observations on the medicinal Waters of Hampstead and Kilburn. pp. 58. 8°. London, 1802.

BLISS (N. W.) A sketch of the . . . Life . . . of . . . A. H. Worthen, &c. See ILLINOIS, State of. — Geological Survey. Geology and Palæontology. Vol. VIII. Appendix. 4°. 1890.

BLISS (RICHARD) Classified index to the maps (contained) in (the publications of) the Royal Geographical Society . . . 1830-83. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY: Library. Bibliographical Contributions, &c. No. 17. 8°. 1886.

BLOCH (MARCUS ELIESER) [1723-1799] D. M. E. Bloch's . . . Abhandlung von der Erzeugung der Eingeweidwürmer und den Mitteln wider dieselben, &c. pp. vi, 54: 10 pls. 4°. Berlin, 1782.

Bloch (M. E.) D. M. E. Bloch's . . . oeconomische Naturgeschichte der Fische Deutschlands, &c. 3 Thl. [in 1] & Atlas 108 pls. col. 4°. & fol. Berlin, 1782-85. Also issued as Thl. 1-3 of his "Allgemeine Naturgeschichte der Fische."

Bloch (M. E.) D. M. E. Bloch's . . . Naturgeschichte der ausländischen Fische. 9 Thl. [in 2] & Atlas 324 pls. col. [in 3 Vol.] 4°. & fol. Berlin, 1785-95. Also issued as Thl. 4-12 of his "Allgemeine Naturgeschichte der Fische." The plates are numbered in continuation of those of the "Oeconomische Naturgeschichte der Fische Deutschlands."

Bloch (M. E.) Histoire naturelle des Poissons . . . Ouvrage classé . . . d'après le système de Linné . . . par R. R. Castel, &c. 10 Tom. See BUFFON (G. L. L. DE) Count. Histoire Naturelle . . . classée . . . par R. R. Castel, &c. 18°. An IX [1801].

Bloch (M. E.) XI. (-XXIII. & XXVII.) Tabula Blochii Naturalem Historiam Piscium in forma minori representans, &c. See AUGSBURG. — KAISERLICH-FRANZISCHE AKADEMISCHE HANDLUNG. obl. fol. 1786.

Bloch (M. E.) M. E. Blochii . . . Systema Ichthyologiae iconibus ex illustratum. Post obitum auctoris opus inchoatum absolvit, correxit, interpolavit J. G. Schneider. 2 Vol. pp. lx, 584: 110 pls. col. 8°. Beroolini, 1801.

BLOCHMANN (FRIEDRICH) [1858-] Ueber die Reifung der Eier bei Ameisen und Wespen. See HEIDELBERG. — NATURHISTORISCH-MEDICINISCHER VEREIN. Festschrift, &c. Naturhistorischer Theil. 8°. 1886.

— [Another issue.] pp. 32: 1 pl. col. 8°. Heidelberg, 1886.

Blochmann (F.) Untersuchungen über den Bau der Brachiopoden. Pt. I. Crania. pp. vi, 65: 7 pls. col., with descriptive letterpress. 4°. Jena, 1892.

Blochmann (F.) & **Kirchner** (E. O. O.) Die mikroskopische Pflanzen- und Thierwelt des Süßwassers, &c. 2 Thl. See KIRCHNER (E. O. O.) & BLOCHMANN (F.) 4°. 1885, 86.

— Thl. I. Zweite . . . Auflage, &c. 4°. 1891.

BLOCK (LUDWIG HEINRICH VON) Baron. Verzeichnis der merkwürdigsten Insecten welche im Plauischen Grunde gefunden werden. See BECKER (W. G.) Der Plauische Grund bei Dresden, &c. Thl. II, no. 3. fol. 1799.

BLOCK (PETRUS N.) Observationes Entomologicae . . . respondens P. N. Block . . . Pt. III. See FALLÉN (C. F.) 4°. 1807.

BLODGET (WILLIAM) A topographical Map of the State of Vermont, &c. [Scale 1 in. = 4½ m. about.] See VERMONT. — State of. s.sh. 1789.

BLOEDE (KARL AUGUST) [1773-1820] Dr. J. J. Berzelius's Versuch über die Theorie der chemischen Proportionen . . . Nach den Schwedischen und Französischen . . . bearbeitet von K. A. Blöde. See BERZELIUS (J. J.) 8°. 1820.

BLOFELD (J. H.) Algeria, past & present. Containing . . . notices of the Animal and Vegetable Productions, Minerals, &c. pp. 401. 8°. London, 1844.

BLOHM (ERNST) [1868-] Untersuchungen über die Dicke des assimilirenden Gewebes bei den Pflanzen. Inaugural-Dissertation, &c. pp. 43. 8°. Kiel, 1895.

BLOIS. Hortus Regius Blesensis auctus, &c. See MORISON (R.) 8°. 1669.

BLOM (CAROLUS MAGNUS) [1737-] Dissertatio . . . sistens Lignum Quassiae, quam . . . submittit . . . C. M. Blom, &c. See LINNÆUS (C.) 4°. 1763.

— [Another edition entitled:] Lignum Quassiae, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. vi. 8°. 1763.

— — Editio secunda. 8°. 1789.

BLOMBERG (ALBERT) Om Hybridbildning hos de Fanerogama Växterna. Akademisk Afhandling, &c. pp. 41. 8°. Stockholm, 1872.

Blomberg (A.) Anteckningar från en i praktiskt syfte företagen geologisk resa i Vesterbottens Län. pp. 14: 1 map. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar. No. 123. 8°. 1892.

Blomberg (A.) Praktiskt geologiska undersökningar inom Gefleborgs Län med bidrag af Länets landsting och hushållningssällskap, &c. pp. 209, ii: 1 pl., 3 maps (1 col.) See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar. No. 152. 4°. 1895.

Blomberg (A.) [For official publications in connection with the Survey] See SWEDEN.—Sveriges Geologiska Undersökning. Ser. A. a.) & A. b.)

Blomberg (A.) & **Lindström** (A.) Praktiskt geologiska undersökningar inom Herjedalen och Jemtland, utförda sommaren 1876. pp. 43: 2 maps, text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar. No. 32. 8°. 1879.

BLOMBERG (ERICUS GUSTAVUS) Dispositio Muscorum frondosorum in Monte Kinnekulle nascentium . . . p. p. E. G. Blomberg . . . Pt. II. See ZETTERSTEDT (J. E.) 8°. 1854.

BLOMBERG (PETRUS) Exercitationes Hymenopterologicæ ad illustrandam Faunam Svecicam quas . . . proponunt G. Dahlbom . . . et P. Blomberg . . . Pt. vi. See DAHLBOM (A. G.) 4°. 1833.

BLOMEFIELD (LEONARD) See JENYNS afterwards BLOMEFIELD.

BLOMEYER (ADOLPH) [-1889] Die Cultur der landwirthschaftlichen Nutzpflanzen (Nach dem Tode des Verfassers vollendet und herausgegeben von H. Settegast). 2 Bd. text illust. 8°. Leipzig, 1889-91.

BLOMSTRAND (CHRISTIAN WILHELM) [1826-1897] Geognostiska iakttagelser under en resa till Spetsbergen år 1861, &c. pp. 46: 2 pls., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. iv, no. 6. 4°. 1864.

Blomstrand (C. W.) Om Tantalmetallerna och deras nativa föreningar. 2 Pt. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. I & II. 4°. 1864-66.

Blomstrand (C. W.) Titanater från Småland jemte några anmärkningar rörande dylika mineraliers undersökning. pp. 41. See LUND.—KONGLIGA FYSIOGRAFISKA SÄLLSKAPET. Minnesskrift, &c. Art. 3. 4°. 1878.

Blomstrand (C. W.) Om de zirconiumhaltiga Silikatens kemiska byggnad. pp. 15. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XII, afd. II, no. 9. 8°. 1887.

Blomstrand (C. W.) Om den s. k. Cyrtolithen från Ytterby. pp. 10. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XII, afd. II, no. 10. 8°. 1887.

Blomstrand (C. W.) Om Monaziten från Ural. pp. 26. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXV, no. 6. 4°. 1889.

BLONDE, H.M.S. Voyage of H.M.S. Blonde to the Sandwich Islands, in . . . 1824-1825. See BYRON (G. A.) Baron Byron. 4°. 1826.

BLONDEAU (CHARLES FÉLIX) Manuel de Minéralogie . . . Par M. Blondeau. 2^e édition, entièrement refondue . . . par MM. D** [i.e. A. G. Desmarest] et Julia-Fontenelle, &c. pp. 460: 1 pl. 12°. Paris, 1827.

BLONDEL (RAOUL ÉMILE) [1864-] Manuel de Matière Médicale contenant la description . . . la composition . . . des Substances d'origine Animale ou Végétale, employées en Médecine . . . précédé d'une préface de M. Dujardin-Beaumetz. pp. lvi, 978: text illust. 12°. Paris, 1887.

Blondel (R. É.) Les Strophantus du Commerce, étude de matière médicale, &c. pp. 55: text illust. 8°. Paris, 1888.

Bulletin Général de Thérapeutique.

Blondel (R. É.) Les produits odorants des Rosiers, &c. pp. 168: 1 pl. 8°. Paris, 1889.

BLONDIN DE BRUTELETTE () & **Vicq** (E. DE) Catalogue raisonné des Plantes Vasculaires du département de la Somme. See VICQ (E. DE) & BLONDIN DE BRUTELETTE () 8°. 1865.

— Supplément, &c. 8°. [1873.]

— — Nouvelle édition, &c. 8°. 1873.

BLOOMFIELD (EDWIN NEWSON) [Lists of the Flora of Hastings.] See HASTINGS AND ST. LEONARDS PHILOSOPHICAL AND HISTORICAL SOCIETY. The Natural History of Hastings . . . First Supplement. 8°. 1883.

Bloomfield (E. N.) The Natural History of Hastings and St. Leonards and the vicinity. Second Supplement. [Edited, with a preface, by E. N. Bloomfield.] See HASTINGS AND ST. LEONARDS PHILOSOPHICAL AND HISTORICAL SOCIETY. 8°. 1888.

Bloomfield (E. N.) The Micro-Lepidoptera of Suffolk: Tortrices and Tineæ. pp. 7. 8°. St. Leonards-on-Sea, 1888.

Bloomfield (E. N.) The Lepidoptera of Suffolk. pp. 60. 4°. St. Leonards-on-Sea, 1890.

BLOOMFIELD (J. C.) The Fisheries of Ireland. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

BLOOMINGTON.—Illinois Museum of Natural History. See ILLINOIS, State of.—STATE LABORATORY OF NATURAL HISTORY.

BLOSSOM, H.M.S. Narrative of a voyage to the Pacific and Beering's Strait . . . in H.M.S. Blossom . . . in 1825-28. See BEECHY (F. W.) 8°. 1831.

Blossom, H.M.S. The Zoology of Capt. Beechey's voyage . . . to the Pacific and Behring's Straits . . . in H.M.S. Blossom . . . in . . . 1825-28, &c. See BEECHY (F. W.) 4°. 1839.

Blossom, H.M.S. The Botany of Captain Beechey's voyage . . . to the Pacific . . . in H.M.S. Blossom . . . 1825-28. See HOOKER (Sir W. J.) & ARNOTT (G. A. W.) 4°. 1841.

BLOTTIÈRE (RENÉ) Étude anatomique de la famille des Ménispermées. pp. 69 : 2 pls. 8°. Paris, 1886.

BLOTTNER (CAROLUS LUDOVICUS) [1773-1802] Dissertatio inauguralis-botanica, de Fungorum origine, quam . . . praeside . . . J. C. Reil . . . defendet auctor C. L. Blottner, &c. pp. 46. 8°. Halae, 1797.

BLOUDEK (J.) Erläuterungen zu den Bildern der Quecksilber-Lagerstätten von Idria. Verfasst von . . . J. Bloudek. See AUSTRIA-HUNGARY. — Kaiserlich-Königliches Ackerbau-Ministerium. Geologisch-Bergmännische Karten . . . von Idria, &c. 4°. 1893.

BLOUNT (A. E.) Notes on Cañiagre. See LAS CRUCES.—NEW MEXICO COLLEGE OF AGRICULTURE, &c. —Agricultural Experiment Station. Bulletin No. 11. 8°. 1893.

BLOUNT (Sir HENRY) [1602-1682] A voyage into the Levant. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. x. 4°. 1811.

BLOXAM (ANDREW) [1801-1878] Of the Natural History of the Sandwich Islands; selected from the papers of A. Bloxham. See BYRON (G. A.) Baron Byron. Voyage of H.M.S. Blonde . . . in . . . 1824-1825. Appendix, No. III. 4°. 1826.

Bloxam (A.) Botany of Charnwood Forest. See POTTER (T. R.) The history . . . of Charnwood Forest, &c. 4°. 1842.

Bloxam (A.) Mosses found in the neighbourhood of Ventnor.—Lichens, observed in the neighbourhood of Ventnor, Bonchurch, and Appuldurcombe.—Fungi [of the Isle of Wight]. See VENABLES (E.) The Isle of Wight, &c. 8°. 1860.

Bloxam (A.) Leicestershire Cryptogamia. Musci. fol. A series of manuscript lists.

Bloxam (A.) [Botanical Correspondence addressed to A. Bloxam chiefly by M. J. Berkeley, C. E. Broome, F. Currey, H. H. Higgins, A. Jerdon, O. Jewitt, W. A. Leighton, W. Nylander, & Roussel.] ms. 1849-66.

BLOXHAM (ANDREW) See BLOXAM.

BLUFF (MATHIAS JOSEPH) [1805-1837] & **Fingerhuth** (K. A.) Compendium Florae Germaniae. 4 Tom. 12°. Norimbergæ, 1825-33.

Tom. I, II. Sect. I. Plantae Phanerogamicæ . . . scripserunt M. J. Bluff et C. A. Fingerhuth. 1825.

Tom. III, IV. Sect. II. Plantae Cryptogamicæ (Flora Cryptogamica Germaniae. Auctore F. G. Wallroth.) 1831-33.

— Editio altera [of Sect. I only], aucta . . . curantibus M. J. Bluff . . . C. G. Nees ab Esenbeck . . . et J. C. Schauer. 2 Tom. 12°. Norimbergæ, 1836-38.

Tom. I is in two separately paged parts.

BLUM (JOHANN REINHARD) [1802-1883] Die Schmuck-Steine und deren Bearbeitung. Inaugural-Abhandlung. pp. 72 : 4 pls. 8°. Heidelberg, 1828.

Blum (J. R.) [Taschenbuch der Edelsteinkunde für Mineralogen. 8°. Stuttgart, 1828.] Wanting.

— Zweite Auflage. pp. xvi, 356 : 6 pls. 8°. Stuttgart, 1834.

— Dritte . . . Auflage. pp. x, 341 : 6 pls. 8°. Leipzig, 1887.

Blum (J. R.) Lehrbuch der Oryktognosie. 8°. Stuttgart, 1832 (-33).

Forming Bd. II of the "Naturgeschichte der drei Reiche" by G. W. Bischoff & others.

— Zweite . . . Auflage. pp. xxii, 706 : text illust. 8°. Stuttgart, 1845.

— [Another edition entitled :] Lehrbuch der Mineralogie (Oryktognosie) . . . Vierte . . . Auflage. pp. xv, 642 : text illust. 8°. Stuttgart, 1874.

Blum (J. R.) Lithurgik oder Mineralien und Felsarten, &c. pp. vi, 501 : 3 pls. 8°. Stuttgart, 1840. M

Blum (J. R.) Die Pseudomorphosen des Mineralreichs. (Nachtrag, &c., 1-4.) 5 Vol. [in 3.] 8°. Stuttgart, &c., 1843 (1847-79). M

Blum (J. R.) Grundzüge der Mineralogie und Geognosie. pp. iv, 162. 8°. Stuttgart, 1850. M

Neue Encyclop. Wissensch. & Kunst. Bd. III.

Blum (J. R.) Handbuch der Lithologie oder Gesteinlehre. pp. xii, 356 : text illust. 8°. Erlangen, 1860. M

Blum (J. R.) Die Mineralien nach den Krystallsystemen geordnet, &c. pp. vi, 32. 8°. Leipzig und Heidelberg, 1866. M

Blum (J. R.) & others. Die Einschlüsse von Mineralien in krystallisirten Mineralien, &c. 3 Abth. pp. 264 : 8 pls. (col.) See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Tweede Verzameling. Deel ix. 4°. 1854. B68

BLUM (O. F.) Anleitung zum Studium der Botanik oder Pflanzenkunde. pp. v, 113. 8°. Leipzig, 1849. B

BLUM (WILHELM) Natürliche und künstliche Mineralwasser. pp. vi, 50 : 7 tab., 1 pl. 8°. Braunschweig, 1853. M

From the "Handwörterbuche der reinen und angewandten Chemie." By Liebig & others.

BLUMBERG (CONSTANTIN) Ueber den Bau des *Amphistoma conicum*. Inaugural Dissertation, &c. pp. 39 : 1 pl. 4°. Dorpat, 1871. Z

BLUME (CAROLUS LUDOVICUS) See BLUME (KAREL LODEWIJK)

BLUME (JOHANN AUGUST) Ueber mineralogisch-ökonomische Untersuchungen auf und in der Erde, &c. pp. x, 155 : 3 pls. 8°. Leipzig, 1829. M

BLUME (KAREL LODEWIJK) [1796-1862] Catalogus van . . . Gewassen, te vinden in 's Lands Plantentuin, opgemaakt door C. L. Blume, &c. See BUITENZORG. 8°. 1823. B

Blume (K. L.) Bijdragen tot de Flora van Nederlandsch Indië. pp. 1169. 17 Stuk. [in 2 Vol.] 8°. Batavia, 1825-26. B

Blume (K. L.) Tabellen en Platen voor de Javaansche Orchideën. 5 tab. : 14 pls. fol. Batavia, 1825. B

Blume (K. L.) Enumeratio Plantarum Javæ et Insularum adjacentium minus cognitarum vel novarum, &c. Fasc. I. pp. vi, 96. 8°. Lugduni Batavorum, 1827. B

— Fasc. II. Editionis novæ. pp. vii-x, 99-274. 8°. Hagæ, 1830.

Blume (K. L.) Flora Javæ nec non Insularum adjacentium, auctore C. L. Blume . . . adjutore J. B. Fischer, &c. 3 Vol. illust. fol. Bruxellæ, 1828. B

Blume (K. L.) Enumeratio Plantarum Cryptogamicarum Javæ et Insularum adjacentium, quas a Blumio . . . collectas describi edique curavit C. G. Nees ab Esenbeck . . . Fasciculus prior, Hepaticas complectens, &c. See NEES VON ESENBECK (C. G. D.) 8°. 1830. B

Blume (K. L.) Rumphia, sive commentationes botanicae inprimis de Plantis Indiæ Orientalis, &c. 4 Vol. illust. fol. Lugduni Batavorum, 1835-49. B

Blume (K. L.) Museum Botanicum Lugduno-Batavum, sive Stirpium exoticarum novarum vel minus cognitarum . . . descriptio. 2 Vol. illust. 8°. Lugduni-Batavorum, 1849-51 [-56]. B

Vol. II was not completed : it stops at p. 256.

Blume (K. L.) Opheldering van de Inlichtingen van den Heer F. Junghuhn. (Inlichtingen aangeboden aan het publiek over zeker geschrift van den Heer C. L. Blume, en antwoord aan dien Heer [by F. Junghuhn].) pp. 19. 8°. *Leyden*, 1850.

Blume (K. L.) Een woord over den Sambinoer-Boom van Sumatra, betrekkelijk deszelfs botanische bepaling volgens C. L. Blume. [By W. H. de Vriese.] Tweede gedeelte. See NIMEGUEN NEDERLANDSCHE BOTANISCHE VEREENIGING. Nederlandsch Kruidkundig Archief. Deel II. [Appendix.] 8°. 1851.

Blume (K. L.) Collection des Orchidées les plus remarquables de l'Archipel Indien et du Japon, &c. pp. [vi.] vi, 190: 70 pls. (col.) fol. *Amsterdam*, 1858.

Blume (K. L.) & others. Hepaticae Javanicae, &c. See REINWARDT (C. G. C.) & others. 4°. [1825.]

BLUMEN-GAERTNER. Historischer und verständiger Blumen-Gärtner [a translation of the "Jardinier fleuriste" of L. Liger] . . . Diesem sind annoch beygefüget (Le Jardinier solitaire, oder) nützliche Unterredungen und Gespräche zwischen einem Garten-Liebhaber und Gärtner [translated from the French of F. Gentil], &c. pp. [viii.] 783 [30]: 21 pls., text illust. 4°. *Leipzig*, 1716.

BLUMENBACH (JOHANN FRIEDRICH) [1752-1841] J. F. Blumenbachii . . . de generis humani varietate nativa liber, &c. pp. 100: 2 pls. 8°. *Goettingae*, 1776.

Blumenbach (J. F.) [Handbuch der Naturgeschichte. 2 Thl. 8°. *Goettingen*, 1779-80.] Wanting.

— Achte Auflage. pp. xvi, 743 [41]: 2 pls. 8°. *Goettingen*, 1807.

— Zwölfte . . . Ausgabe. pp. xi, 668: 2 pls. 8°. *Goettingen*, 1830.

Blumenbach (J. F.) A Manual of the Elements of Natural History . . . Translated from the tenth German edition by R. T. Gore, &c. pp. [x.] 415, xiv: 2 pls. 8°. *London*, 1825.

Blumenbach (J. F.) Manuel d'Histoire Naturelle, traduit de l'Allemand [and edited with notes] . . . par S. Artaud. 2 Tom. illust. 8°. *Metz*, An XI, 1803.

Blumenbach (J. F.) D. J. F. Blumenbachii . . . de nisu formativo et generationis negotio nuperae observationes. pp. xxxii: 2 pls. 4°. *Gottingae*, 1787.

Blumenbach (J. F.) D. J. F. Blumenbachii . . . specimen physiologiae comparatae inter animantia calidi et frigidi sanguinis. pp. xxxvi. 4°. *Gottingae*, 1787.

Blumenbach (J. F.) J. F. Blumenbachii . . . specimen physiologiae comparatae inter animantia calidi sanguinis viviparae et oviparae. pp. 24: 1 pl. 4°. *Gottingae*, 1789.

Blumenbach (J. F.) [Beyträge zur Naturgeschichte. Thl. 1. 8°. *Goettingen*, 1790.] Wanting.

— Zweyte Ausgabe. pp. xii, 131: text illust. 8°. *Goettingen*, 1806.

— Thl. 2. pp. 144: text illust. 8°. *Goettingen*, 1811.

Blumenbach (J. F.) J. F. Blumenbachii . . . Decas prima (—sexta) collectionis suae Cranium diversarum gentium illustrata. 6 Pt. [in 1 Vol.] illust. 4°. *Gottingae*, 1790-1820.

J. F. Blumenbachii . . . nova pentas collectionis suae Cranium diversarum gentium tanquam complementum priorum decadam. pp. 11: 5 pls. 4°. *Gottingae*, 1828.

Blumenbach (J. F.) Abbildungen naturhistorischer Gegenstände . . . Zweyte Auflage. 100 pls. (col.), with descriptive letterpress, in 10 Hft. 8°. *Goettingen*, 1810 (1797-1830).

Hefte 1, 3, 4 & 5 only are of the second edition. The issue of the first edition began in 1796.

Blumenbach (J. F.) Kleine Schriften zur vergleichenden Physiologie und Anatomie und Naturgeschichte gehörig von J. F. Blumenbach . . . Uibersetzt [sic] und herausgegeben von D. J. G. Gruber. pp. [vii.] 165: 1 pl. 8°. *Leipzig*, 1800.

Blumenbach (J. F.) J. F. Blumenbachii . . . Specimen Archæologiae Telluris terrarumque imprimis Hannoveranarum. 2 Pt. illust. 4°. *Goettingae*, 1803 [1814-15]. Pt. 2 is extracted from Comm. Soc. Reg. Sci. Gottingensis, Tom. III, 1814-15.

Blumenbach (J. F.) Handbuch der vergleichenden Anatomie. pp. xvi, 549: 8 pls. 8°. *Goettingen*, 1805.

— Zweite . . . Auflage. pp. xvi, 555: 8 pls. 8°. *Goettingen*, 1815.

— Dritte . . . Auflage. pp. xvi, 559: 8 pls. 8°. *Goettingen*, 1824.

Blumenbach (J. F.) Vergleichende Anatomie und Physiologie der Verdauungswerkzeuge der Säugethiere und Vögel . . . Nebst einer Vorrede von . . . J. F. Blumenbach. See NEERGAARD (J. W.) 8°. 1806.

Blumenbach (J. F.) J. F. Blumenbachii . . . specimen Historiae Naturalis antiquae artis operibus illustratae, eaque vicissim illustrantis. pp. 32: 2 pls. 4°. *Goettingae*, 1808.

Blumenbach (J. F.) J. F. Blumenbachii . . . de anomalis et vitiosis quibusdam nisus formativi aberrationibus commentatio. pp. 20: 2 pls. 4°. *Gottingae*, 1813.

Blumenbach (J. F.) J. F. Blumenbachii . . . specimen Historiae Naturalis ex auctoribus classicis praesertim poetis illustratae, eosque vicissim illustrantis. pp. 19: 1 pl. 4°. *Gottingae*, 1816.

Blumenbach (J. F.) Zum Andenken an J. F. Blumenbach, &c. See MARX (C. F. H.) 4°. 1840.

Blumenbach (J. F.) The anthropological treatises of J. F. Blumenbach . . . with memoirs of him by Marx and Flourens, and an account of his anthropological museum by Prof. R. Wagner, &c. See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c. 8°. 1865.

BLUMENBERG (CAROLUS FR.) Nova genera Plantarum . . . Pt. v . . . respondens C. F. Blumenberg, &c. See THUNBERG (C. P.) 4°. 1784.

— [Another issue.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliae, &c. Vol. I. 8°. 1799.

Blumenberg (C. F.) Dissertatio medica de cortice Angusturæ, quam . . . sistit C. F. Blumenberg, &c. See THUNBERG (C. P.) 4°. 1793.

— [Another issue.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliae, &c. Vol. I. 8°. 1799.

BLUMENTRITT (FERDINAND) Versuch einer Ethnographie der Philippinen, &c. pp. 69: 1 map col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XIV, no. 67. 4°. 1882.

BLYTH (EDWARD) [1810-1873] The Natural History of Selborne . . . A new edition with notes by E. Blyth. See WHITE (G.) 8°. 1836.

Blyth (E.) Mammalia, Birds and Reptiles. See CUVIER (G. L. C. F. D.) Baron. Cuvier's Animal Kingdom, &c. 8°. 1840.

revised in Supp. II (1911) 3

- Blyth (E.)** Remarks on the Zoology of the Tenasserim provinces, &c. *pp.* 23. 8°. *Calcutta*, 1843.
- Blyth (E.)** Report [by the zoological curator: E. Blyth] on the collection of Australian Vertebrata, contained in the Museum of the . . . Society (as exhibited at the meeting of the Society for October 1847). *See* ASIATIC SOCIETY OF BENGAL. 8°. (1848.)
- Blyth (E.)** Catalogue of the Birds in the Museum Asiatic Society. *pp.* xxiv, 403. 8°. *Calcutta*, 1849.
- Blyth (E.)** Report on the Mammalia and more remarkable species of Birds inhabiting Ceylon. *pp.* 33. 8°. [Calcutta, 1851.]
Journ. Asiatic Soc. Bengal. Vol. xx.
- Blyth (E.)** Notes and description of some new or little known species of Ceylon Birds—Report on Ceylon Mammals, Birds, Reptiles and Fishes. *See* KELAART (E. F.) *Prodromus Faunæ Zeylanicæ*, &c. Vol. 1 (Appendix). 4°. 1852.
- Blyth (E.)** The Feline Animals of India, &c. 3 No. *See* INDIA. 8°. 1856.
- Blyth (E.)** Catalogue of the Mammalia in the Museum Asiatic Society. *pp.* 187, xiii. 8°. *Calcutta*, 1863.
- Blyth (E.)** The Zoology of the Andaman Islands. *See* MOUNT (F. J.) *Adventures & researches among the Andaman Islanders*. Appendix. 8°. 1863.
- Blyth (E.)** Mr. W. Theobald and Dr. Falconer. [A criticism of errors in Indian Zoology.] *pp.* 6. 8°. *London*, 1870.
- Blyth (E.)** Catalogue of Mammals [edited with notes and additions by J. Anderson & G. E. Dobson] and Birds [edited with notes and additions by Viscount Walden] of Burma . . . with a memoir (by A. Grote) and portrait of the Author. *pp.* xiv, 167: *port.* 8°. *Hertford*, 1875.
Journ. Asiat. Soc. Bengal. Vol. XLIV. Extra number.
- Blyth (E.)** The natural history of the Cranes. A monograph by . . . E. Blyth . . . enlarged and reprinted . . . by W. B. Tegetmeier. *pp.* vi, 91: 7 pls. (col.), *text illust.* 4°. *London*, 1881.
Originally published in "The Field" for 1873.
- BLYTT (AXEL GULBRAND)** [1843–1898] *Botanisk Reise i Valders og de tilgrænsende Egne*. *pp.* 149: 1 map. 8°. *Christiania*, 1864.
- Blytt (A. G.)** Om Vegetationsforholdene ved Sognefjorden . . . Med et Tillæg af N. Wulfsberg og Chr. Stabell, &c. *pp.* viii, 223: 1 map. 8°. *Christiania*, 1869.
- Blytt (A. G.)** *Christiania omegns Phanerogamer og Bregner med . . . en indledning om Vegetationens afhængighed af underlaget*. 8°. *Christiania*, 1870.
Foranstalt. Akad. Coll. Univ.-Progr. 1870.
- Blytt (A. G.)** *Norges Flora*, &c. Del II, III, & Tillægshäfte. *See* BLYTT (M. N.) 8°. 1874–76 [–77].
- Blytt (A. G.)** Essay on the immigration of the Norwegian Flora during alternating rainy and dry periods. *pp.* 89: 1 map. 8°. *Christiania*, 1876.
- Blytt (A. G.)** Nye bidrag til kundskaben om Karplanternes udbredelse i Norge. 3 No. *See* CHRISTIANIA. VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1882, no. 1; 1886, no. 7; 1892, no. 3. 8°. 1883–92 (1893).
- Blytt (A. G.)** *Clastoderma De Baryanum*. *pp.* 2: 1 pl. *See* CHRISTIANIA. — VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1882, no. 4. 8°. 1883.
- Blytt (A. G.)** Bidrag til kundskaben om Norges Soparter. I. Ustilagineæ, &c.—II. Ascomyceter fra Dovre samlede.—III. Myxomyceter. *See* CHRISTIANIA. VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1882, no. 5; 1891, no. 9; 1892, no. 2. 8°. 1883–1892 (1893).
- Blytt (A. G.)** Iagttagelser over det sydpøstlige Norges Torvmyre. *pp.* 35. *See* CHRISTIANIA. — VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1882, no. 6. 8°. 1883.
- Blytt (A. G.)** The probable cause of the displacement of beach-lines. An attempt to compute Geological Epochs. *pp.* 92, 1 table. *See* CHRISTIANIA. — VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1889, no. 1. 8°. 1889 (1890).
- Blytt (A. G.)** Om to Kalktufdannelse i Gudbrandsdalen med bemærkninger om vore fjelddales postglaciale geologi. *pp.* 50. *See* CHRISTIANIA. — VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1892, no. 4. 8°. 1892 (1893).
- Blytt (A. G.)** Om de fytogeografiske og fytopalæontologiske grunde forat antage klimavexlinger under kvartærtiden. *pp.* 52. *See* CHRISTIANIA. — VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1893, no. 5. 8°. 1893 (1894).
- BLYTT (MATHIAS NUMSEN)** [1789–1862] *De Stirpibus in Norvegia recentius detectis prænotiones e maxime parte communicatæ a M. N. Blytt*. *See* FRIES (E. M.) *E. Fries Novitiæ Floræ Suecicæ*. Continuatio, &c. 8°. 1842.
- Blytt (M. N.)** *Solennia Academica . . . Inest Enumeratio Plantarum Vascularium, quæ circa Christianiam sponte nascuntur*, &c. *pp.* 76. 4°. *Christiania*, 1844.
- Blytt (M. N.)** *Norsk Flora*, &c. Hft. I.† *pp.* 160. 8°. *Christiania*, 1847.
- Blytt (M. N.)** *Norges Flora eller beskrivelser over de i Norge vildtvoksende Karplanter*, &c. (Med bistand [Del II & III] af . . . M. N. Blytt's efterladte optegnelser og samlinger af A. Blytt.) 3 Del & Tillægshäfte [in 1 Vol.]. *pp.* [ii], 1348. 8°. *Christiania*, 1861–76 [–77].
- BOARS (H.)** *Die Fischereiindustrie Norwegens von H. B[oars]*. Zweite Deutsche Ausgabe. *See* B., H. 8°. 1880.
- BOAS (JOHAN ERIK VESTI)** *Studier over Decapodernes Slægtskabsforhold (Recherches sur les affinités des Crustacés Décapodes)*. *pp.* 188: 7 pls., *text illust.* *See* COPENHAGEN. — KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skriften, &c. Ræk. VI, bd. I, no. 2. 4°. 1880.
- Boas (J. E. V.)** Om en fossil Zebra-Form fra Brasiliens Campos. Med et Tillæg om to Arter af Slægten *Hippidion*. *pp.* 26: 2 pls. *See* COPENHAGEN. — KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skriften, &c. Ræk. VI, bd. I, no. 5. 4°. 1881.
- Boas (J. E. V.)** *Spolia Atlantica. Bidrag til Pteropodernes, &c. (Recherches sur les Pteropodes. Morphologie, systématique, distribution géographique)*. *pp.* 231: 8 pls. *See* COPENHAGEN. — KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skriften, &c. Ræk. VI, bd. IV, no. 1. 4°. 1886.
- Boas (J. E. V.)** Ueber Neotenie. *See* HAECKEL (E. H.) & others. *Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896*. Bd. II. 8°. 1896.
- BOASE (HENRY SAMUEL)** [1799–1883] *A treatise on Primary Geology; being an examination . . . of the older formations*. *pp.* xi, 399: *text illust.* 8°. *London*, 1834.

BOATE (GERARD) [1604-1650] Irelands naturall history. Being a . . . description of its situation . . . and nature; of its hills . . . fruitfull parts . . . Metalls, Mineralls, &c. pp. [xv.] 186. 16^o. London, 1652.

Boate (G.) A natural history of Ireland in three parts. By Several Hands. Part I. Being a . . . description of its situation . . . and nature . . . by G. Boate . . . Part II. A collection of such papers as were communicated to the Royal Society, referring to some curiosities in Ireland. Part III. A discourse concerning the Danish Mounts . . . in Ireland . . . By T. Molyneux. pp. iv, 213: 10 pls., text illust. 4^o. Dublin, 1726.

BOBART (JACOB) [1599-1680] Catalogus Horti Botanici Oxoniensis . . . Adhibitis . . . in consilium D. Boberto, &c. See STEPHENS (P.) & BROWNE (W.) 8^o. 1658.

BOBART (JACOB) the Younger [1641-1719] Catalogus Horti Botanici Oxoniensis . . . Adhibitis . . . in consilium D. Boberto patre . . . ejusque filio, &c. See STEPHENS (P.) & BROWNE (W.) 8^o. 1658.

Bobart (JACOB) the Younger. Plantarum Historiæ Universalis Oxoniensis pars tertia, seu Herbarum distributio nova . . . post auctoris mortem . . . absolvit J. Bobartius, &c. See MORISON (R.) fol. 1699.

BOBERT (JAKOB) See BOBART.

BOBLAYE (EMILE LE PULLON DE) See LE PULLON DE BOBLAYE.

BOBOLI, Giardino di. See FLORENCE.

BOBRETZKIĬ (NIKOLAI VASIL'EVICH) [1843-] İzslyedovaniya o razvitii Gholovona ghikh [Investigations on the development of the Cephalopoda]. pp. 73: 10 pls. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNAIYA ANTROPOLOGHI I ÉTNOGRAFIĬ, &c. Izvestiya, &c. Tom. XXIV, vuip. 1. 4^o. 1877.

Bobretzkiĭ (N. V.) & **Marion** (A. F.) Étude des Annélides du Golfe de Marseille. pp. 106: 12 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. II, no. 1. 8^o. 1875.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XIII, no. 3. 8^o. 1875.

BÖBRIK VON BOLDVA (ADOLF) Aufnahme und Beschreibung der Insel Jan Mayen. Beobachtungen über Gletscherbewegung, &c. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Die Internationale Polarforschung 1882-83, &c. Bd. I, thl. 2. 4^o. 1886.

BOCAGE (JOSÉ VICENTE BARBOZA DU) See BARBOZA DU BOCAGE.

BOCCADIFALCO. — *Real Orto Botanico*. Catalogus Plantarum quae asservantur in Regio Horto, &c. See GUSSONE (G.) 8^o. 1821.

— Annotationes, &c. 8^o. 1821.

Boccadifalco. — *Real Orto Botanico*. Osservazioni intorno ad alcune Piantе coltivate nel R. Orto Botanico. See GASPARRINI (G.) 8^o. [1832.]

BOCCIUS (GOTTLIEB) A treatise on the management of Fresh-water Fish, &c. pp. vi, 38. 8^o. London, 1841.

Boccius (G.) Fish in rivers and streams: a treatise on the production and management of Fish in fresh waters, &c. pp. viii, 38. 8^o. London, 1848.

BOCCONE (PAOLO afterwards SILVIO) [1633-1704] Icones & descriptiones rariorum Plantarum Siciliae, Melitae, Galliae, & Italiae, &c. (Edited with a dedication by R. Morison.) pp. [xiii.] 96: text illust. 4^o. (Oxonii,) 1673.

Boccone (PAOLO afterwards SILVIO) Osservazioni naturali ove si contengono materie medico-fisiche, e di botanica, produzioni naturali, fosfori diversi, fuochi sotterranei d'Italia, & altre curiosità. Disposte in trattati familiari. pp. [xii.] 400: 2 pls. 12^o. Bologna, 1684.

Boccone (PAOLO afterwards SILVIO) Museo di fisica e di esperienze variato, e decorato di osservazioni naturali . . . Con una dissertazione dell' Origine . . . e della prima impressione delle produzioni marine, come Fucus, Coralline, Zoophite, Spongie, ed anche, intorno l'Origine de Funghi, &c. pp. [viii.] 319: 18 pls. 4^o. Venetia, 1697.

Boccone (PAOLO afterwards SILVIO) Museo di Piantе rare della Sicilia, Malta, Corsica, Italia, Piemonte, e Germania . . . Con l'Appendix ad libros de Plantis A. Caesalpini, e varie osservazioni curiose, &c. pp. vi, 196: 130 pls. 4^o. Venetia, 1697.

Boccone (PAOLO afterwards SILVIO) P. Bocconi . . . Appendix ad suum Musæum de Plantis Siculis anno 1701. Cum Observationibus Physicis nonnullis, &c. pp. 14. 8^o. Venetiis, 1702.

BOCCONE (SILVIO) See BOCCONE (PAOLO afterwards SILVIO)

BOCHART (SAMUEL) [1599-1667] [Hierozoicon, sive bipertitum opus de Animalibus sacrae scripturae, &c. 2 Pt. fol. Londini, 1663.] Wanting.

— Revisum . . . opera atque studio D. Clodii. 2 Pt. [in 1 Vol.] 1 port. fol. Francofurti ad Moenum, 1675. Printed in double column.

— Editio quarta. 2 Pt. [in 1 Vol.] fol. Lugduni Batavorum & Trajecti ad Rhenum, 1712. Printed in double column.

BOCK (CARL) The Head-Hunters of Borneo: a narrative of travel up the Mahakkam and down the Barito; also journeyings in Sumatra . . . Second edition. pp. xvi, 344: 30 pls. col., 1 map, text illust. 8^o. London, 1882.

Appendix contains:—
II. List of Land and Freshwater Shells.
III. List of Birds.
V. List of Sumatra Butterflies. By Mr. H. Grose-Smith.
The first edition appeared in 1881.

BOCK (FRIEDRICH SAMUEL) [1716-1786] Versuch einer kurzen Naturgeschichte des Preussischen Bernsteins und einer neuen wahrscheinlichen Erklärung seines Ursprunges. pp. 146. 8^o. Königsberg, 1767.

Bock (F. S.) Versuch einer wirthschaftlichen Naturgeschichte von dem Königreich Ost- und Westpreussen. 5 Bd. illust. 8^o. Dessau, 1782-85.

Bd. I. Allgemeine geographische, anthropologische . . . und historische Abhandlungen. 1782.
" II. Das unterirdische Preussen, oder das Fossilienreich. 1783.
" III. Beschreibung des Pflanzenreichs. 1783.
" IV. Die inländischen Säugethiere, Vögel, Amphibien und Fische. 1784.
" V. Beschreibung von einigen Preussischen Insekten und Würmern . . . und . . . Register. 1785.

BOCK (HIERONYMUS) [1498-1554] New Kreütter Bäch von underscheydt, würekund und namen der kreütter so in Teutschen landē [wachse]n, &c. (Das ander theyl der kreüter, &c.) foll. [vi.] clxxiv (lxxxviii [iv]). 2 Thl. [in 1 Vol.] fol. Strassburg, 1539.

Bock (H.) Kreüter Büch. Darinn Unterscheidt, Namen und Würckung der Kreutter, Stauden, Hecken und Beumen . . . so im Deütschen Landen wachsen . . . Durch H. H. Bock auss langwiriger und gewisser erfahrung beschriben, und jetzund von newem fleissig übersehen und gemehret, &c. [pp. xxxvi.] foll. ccccxxiii [17]: text illust., port. G.L. MS. NOTES. fol. Strassburg, 1551.

— [Another edition.] [pp. xxxvi.] foll. ccccxxiii [17]: text illust., port. fol. Strassburg, 1556.

— [Another edition.] [pp. xxxvi.] foll. 369 [33]: text illust., port. fol. Strassburg, 1572.

— [Another edition.] Jetzund züm Andern mal . . . gebessert und gemehret. Auch wie man die Kreutter zü rechter Zeit samlen und Distillieren soll. Durch . . . M. Sebizium, &c. [pp. liv.] foll. 454 [46]: text illust., port. fol. Strassburg, 1587.

— [Another edition entitled:] Kräuterbuch weylant . . . H. Tragi genant Bock . . . Mit vleiss übersehen und . . . gemheret [sic] und gebessert. Durch M. Sebizium, &c. fol. Strassburg, 1630.

Bock (H.) H. Tragi, de Stirpium, maxime earum, quæ in Germania nostra nascuntur . . . commentariorum libri tres, Germanica primum lingua conscripti, nunc in Latinam conversi, interprete D. Kybero. His accesserunt . . . præfationes . . . D. C. Gesneri . . . Præterea . . . adjectus est B. Textoris . . . de Stirpium differentiis . . . libellus, &c. pp. [lxxvi.] 1200 [64]: text illust., port. 4°. (Argentorati, 1552.)

BOCK (JOANNES GOTTLÖB) [1804–] Dissertatio inauguralis medica de radice Ipecacuanhæ, &c. pp. 23. 4°. Jenæ, 1830.

BÖCKER (HUGO HERMAN) Horti Upsaliensis Plantæ cultæ 1780–1800. Quarum Part. V . . . sistit H. H. Böcker, &c. See THUNBERG (C. P.) 4°. [1803.]

BOCOURT (FIRMIN) [1819–] Notes Erpétologiques. [1 p.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVII, no. 2. 8°. 1872 (1873).

Bocourt (F.) Caractères d'une espèce nouvelle d'Iguaniens, le *Sceloporus acathrinus* [sic]. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVII, no. 6 bis. 8°. 1872 (1873).

Bocourt (F.) Note sur quelques espèces nouvelles d'Iguaniens du genre *Sceloporus*. pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVII, no. 10. 8°. 1872 (1873).

Bocourt (F.) Note sur l'*Ameiva Edwardsii* provenant de l'Amérique Centrale. pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVII, no. 17. 8°. 1873.

Bocourt (F.) Note sur deux espèces nouvelles d'Iguaniens du genre *Sceloporus*. [p. 1.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVIII, no. 2. 8°. 1873.

Bocourt (F.) Deux notes sur quelques Sauriens de l'Amérique tropicale. pp. 5. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIX, no. 4. 8°. 1873 (1874).

Bocourt (F.) Note sur une nouvelle espèce d'Ophidien [*Scaphiophis Raffrenyi*]. [p. 1.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. II, no. 3. 8°. 1875.

Bocourt (F.) Note sur quelques Reptiles du Mexique. pp. 4. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. III, no. 12. 8°. 1876.

Bocourt (F.) Note sur une nouvelle espèce d'Ophidien du Mexique [*Loxocemus Sumichrasti*]. [p. 1.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. IV, no. 7. 8°. 1876.

Bocourt (F.) Note sur quelques Scincoidiens nouveaux. pp. 4. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. VII, no. 16. 8°. 1878.

Bocourt (F.) Observations sur la famille de Scincoidiens. [p. 1.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XI, no. 9. 8°. 1881.

Bocourt (F.) & **Duméril** (A. H. A.) Études sur les Reptiles et les Batraciens. See FRANCE. Mission Scientifique au Mexique . . . Recherches Zoologiques, &c. Pt. 3. 4°. 1870→

Bocourt (F.) & **Vaillant** (L.) Études sur les Poissons. See FRANCE. Mission Scientifique au Mexique . . . Recherches Zoologiques, &c. Pt. 4. 4°. 1874.

BOCQUILLON (HENRI) [1834–] Revue du groupe des Verbénacées, &c. pp. 187: 20 pls. 8°. Paris, &c., 1861–63.

Bocquillon (H.) Anatomie et physiologie des organes reproducteurs des Champignons et des Lichens. Thèse, &c. pp. 63: 2 pls., text illust. 4°. Paris, 1869. Faculté de Médecine Paris. Large paper.

Bocquillon (H.) Dictionnaire de Botanique par M. H. Baillon avec la collaboration de . . . H. Bocquillon, &c. 3 Tom. See BAILLON (H. E.) 4°. 1876–91.

Bocquillon (H.) Matière médicale. — Études des Plantes des Colonies Françaises. Pt. 1→ 8°. Paris, 1891→

Bocquillon (H.) Travaux publiés par "El Estudio," organe spécial, à Mexico . . . Edition Française publiée par M. H. Bocquillon-Limousin . . . Travaux de matière médicale et de botanique pure. Sections I et II. Fasc. 1→ See MEXICO, City of.—INSTITUT MÉDICAL NATIONAL. 8°. 1892→ [1804–1850]

BODACH (CAROLUS FR.) Novitiæ Floræ Svecicæ . . . p. p. C. F. Bodach . . . P. VI. See FRIES (E. M.) 4°. 1823.

BODÆUS (JOANNES) [–1636] Theophrasti Eresii de Historia Plantarum libri decem . . . cum notis . . . illustravit J. Bodæus à Stapel, &c. See THEOPHRASTUS. fol. 1644.

BODARD (PIERRE HENRI HIPPOLYTE) Cours de Botanique médicale comparée, &c. 2 Tom. 8°. Paris, 1810.

BODDAERT (PIETER) [1730–c. 1796] [Dierkundig Mengelwerk . . . Vertaald en met Aanmerkingen voorzien door P. Boddaert. 6 Stuk. 4°. 1767–70.] Wanting.

— [Another edition entitled:] Natuurlyke historie van nieuwe . . . Dieren . . . Tweede uitgaaf. 6 Stuk. See PALLAS (P. S.) 4°. 1779.

Boddaert (P.) Lyst der Plant-Dieren . . . Vertaald, en met aanmerkingen en afbeeldingen voorzien door P. Boddaert. See PALLAS (P. S.) 8°. 1768.

Boddaert (P.) Brief van P. Boddaert . . . van de kraakbeenige Schildpad, &c.—P. Boddaert . . . epistola . . . de Testudine cartilaginea, &c. pp. 39: 1 pl. 4°. Amstelodami, 1770.

Dutch and Latin.

Boddaert (P.) Brief van P. Boddaert . . . van den twee-kleurigen Kikvorsch, &c.—P. Boddaert . . . epistola . . . de Rana bicolora, &c. pp. 48: 3 pls. 4°. Amstelodami, 1772.

Dutch and Latin.

Boddaert (P.) Natuurkundige beschouwing der Dieren in hun inwendig, zamenstel, &c. pp. xxxviii, 419: 2 pls. col. 8°. Utrecht (1778).
Imperfect, wanting the plates.

Boddaert (P.) Reprint of Boddaert's Table des Planches Enluminez d'Histoire Naturelle [of E. L. Daubenton]. Edited by W. B. Tegetmeier. pp. [iv,] xvi, 58. 8°. London (1874).

BODDHAM-WHETHAM (JOHN WHETHAM)
See WHETHAM (J. W. B.)

BODENMUELLER (F. J.) Die Maikäfer und Engerlinge, &c. pp. vi, 27: 1 pl. 8°. Karlsruhe, 1866.
Beilage zum XXIX. Jahrb. Grosz. Baden Kathol. Schullehrer-Seminar in Ettlingen.

BODIN (NICOLAUS GUSTAVUS) Genera Nova Plantarum . . . Part IX . . . submittit . . . N. G. Bodin, &c. See THUNBERG (C. P.) Nova Genera Plantarum, &c. 4°. 1798.

— [Another edition entitled:] Dissertatio de Novis Generibus Plantarum. P. VIII, &c. See THUNBERG (C. P.) Dissertationes Academicæ Upsalæ, &c. Vol. I. 8°. 1799.

BODMAN (GUSTAVUS L.) Monographia Clitocybarum Sueciæ, quam . . . proponit G. L. Bodman . . . P. I. See FRIES (E. M.) 8°. 1854.
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

BOEBERT (KARL FRIEDRICH) [1804-] Ueber Serpentinegebilde im Urgebirge auf Modum. See KEILHAU (B. M.) & others. Gaea Norvegica, &c. Heft I, no. 2. 4°. 1838.

BOËCE DE BOOT (ANSELME) See BOODT (A. B. DE)

BOECK (AXEL JONAS) [1833-1873] De Skandinaviske og Arktiske Amphipoder (. . . Efter forfatterens død udgivet ved H. Boeck). 2 Hft. pp. 711: 32 pls. 4°. Christiania, 1872-76.

BOECK (CHRISTIAN PEDER BIANCO) [1798-1877] Magazin for Naturvidenskaberne . . . redigeres af . . . C. Boeck. Bd. IX, X. See CHRISTIANIA. — PHYSIOGRAPHISKA FORENING. 8°. 1828.

Boeck (C. P. B.) Uebersicht der bisher in Norwegen gefundenen Formen der Trilobiten-Familie. See KEILHAU (B. M.) & others. Gaea Norvegica, &c. Heft I, no. 3. 4°. 1838.

Boeck (C. P. B.) Bemærkninger angaaende Graptolitherne. pp. 10: 2 pls. 4°. Christiania, 1851.

BOECK (HAKON) De Skandinaviske og Arktiske Amphipoder . . . Andet Hefte . . . udgivet ved H. Boeck. See BOECK (A. J.) 4°. 1872-76.

BOECK (THORV) See NORDISK TIDSSKRIFT FOR FISKERI. Udgivet af T. Boeck, &c. Aargang I-IV. 8°. 1873-78.

BOECKEL (GODWIN) Aufzählung und Beschreibung aller im Oldenburgischen und in der Umgegend von Bremen wild wachsenden cryptogamischen Gefäßpflanzen nebst Angabe ihrer Standörter. Als Nachtrag zu Hagena's Bearbeitung der Flora von Trentepohl. pp. 36. 8°. Oldenburg, 1853.

BOECKELER (OTTO) Die Cyperaceen des Königl. Herbariums zu Berlin. 2 Vol. [in I.] 8°. Berlin [1867-77].

Linnaea XXXV-XLI.

Boeckeler (O.) Cyperaceae [of East Africa]. See DECKEN (C. C. VON DER) Baron. Baron C. C. von der Decken's Reisen in Ost Afrika in 1859-61. Bd. III, abth. 3. 8°. 1879.

Boeckeler (O.) Beiträge zur Kenntniss der Cyperaceen. Heft I. 8°. Varel a. d. Jade, 1888.

BOECKH (CAROLUS JULIUS ALEXANDER) De spinis Hystericum. Dissertatio inauguralis physiologica, &c. pp. 25: 1 pl. col. 4°. Berolini, 1834.

BOECKH (JÁNOS) A Bakony déli részének földtani viszonyai.—Die geologischen Verhältnisse des südlichen Theiles des Bakony. 2 Rész. See AUSTRIA-HUNGARY. — Magyar Királyi Földtani Intézet. Evkönyve, &c. (Mittheilungen aus dem Jahrbuche, &c.) Köt. II, füz. 2; III, füz. 1. 8°. 1872 (1873)-74.

Boeckh (J.) Brachydiastematherium transilvanicum Bkh. et Maty. Egy új Pachyderma nem Erdély Eocæn rétegeiből. pp. 83-102: 2 pls.—Brachydiastematherium transilvanicum Bkh. et Maty. Ein neues Pachydermen-Genus aus dem Eocänen Schichten Siebenbürgens. pp. 26: 2 pls. See AUSTRIA-HUNGARY. — Magyar Királyi Földtani Intézet. Evkönyve, &c. (Mittheilungen aus dem Jahrbuche, &c.) Köt. IV, füz. 2. 8°. 1872 (1873)-74.

Boeckh (J.) Pécs városa környékének földtani és vízi viszonyai. pp. 129-287: 2 tab., 1 map (geol. col.).—Geologische und Wasser-Verhältnisse der Umgebung der Stadt Fünfkirchen. pp. 178: 2 tab., 1 map geol. col. See AUSTRIA-HUNGARY. — Magyar Királyi Földtani Intézet. Evkönyve, &c. (Mittheilungen aus dem Jahrbuche, &c.) Köt. IV, füz. 4. 8°. 1876 (1881).

Boeckh (J.) Megjegyzések az "Új adatok a déli Bakony föld- és őslénytani ismeretéhez" című munkához. pp. 20.—Bemerkungen zu der "Neue Daten zur geologischen und paläontologischen Kenntniss des südlichen Bakony" betitelten Arbeit. pp. 20. See AUSTRIA-HUNGARY. — Magyar Királyi Földtani Intézet. Evkönyve, &c. (Mittheilungen aus dem Jahrbuche, &c.) Köt. VI, füz. 1. 8°. 1877.

Boeckh (J.) Adatok a Mecsekhegység és dombvidéke Jurakorbéli lerakódásainak ismeretéhez. [Contributions to the knowledge of the sedimentary deposits of Jurassic age in the Mecsek mountain and its hilly environs.] I. Stratigraphiai rész. pp. 50.—II. Palaeontologiai rész. pp. 106: 10 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. X, szám. 10; XI, szám. 9. 8°. 1880-81.

Boeckh (J.) Adatok az Iza völgye felső szakasza geologiai viszonyainak ismeretéhez, különös tekintettel az ottani Petroleumtartalmu Lerakódásokra. [Contributions to a knowledge of the geological structure of the upper portion of the Iza Valley, especially with regard to its Petroleum-bearing deposits.] pp. 79: 1 map geol. col. See AUSTRIA-HUNGARY. — Magyar Királyi Földtani Intézet. Evkönyve, &c. (Mittheilungen aus dem Jahrbuche, &c.) Köt. XI, füz. 1. 8°. 1894.

BOECKING (ADOLPHUS THEODORUS ERICUS) [1831-1898] De Rhea Americana. Dissertatio zoologica, &c. pp. [vi,] 31. 8°. Bonnæ, 1863.

BOEDEKER (CARL HEINRICH DETLEV) [1815-1895] Die Zusammensetzung der natürlichen Silicate, &c. pp. viii, 136. 8°. Göttingen, 1857.

BOEHLENDORFF (HERMANN VON) Ein Beitrag zur Biologie einiger Schizomyceten. Inaugural Dissertation, &c. pp. [vi,] 51. 8°. Dorpat, 1880.

BOEHM (GEORG) [1854-] Die Bivalven der Stramberger Schichten. See PALAEONTOGRAPHICA, &c. Supplement. Bd. II, abth. 4. 8°. 1883.

Boehm (G.) Neues Lias-Vorkommen auf dem Dinkelberge bei Basel. pp. 4. See FREIBURG-IN-BREISGAU. — NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. III. 8°. 1888.

Boehm (G.) Ein Beitrag zur Kenntniss fossiler Ophiuren. pp. 56: 2 pls. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. iv. 8°. 1889.

Boehm (G.) *Megalodon, Pachyerisma* und *Diceras*. pp. 24: text illust. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. vi. 8°. 1891.

Boehm (G.) *Lithiotis problematica*, Gümbel. pp. 16: 3 pls. Ueber den Fussmuskeleindruck bei *Pachyerisma*. pp. 2. Ein Beitrag zur Kenntniss der Kreide in den Venetianer Alpen. pp. 16: 4 pls., text illust. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. vi. 8°. 1892.

Boehm (G.) *Coelastarte* und *Heteropsis*. pp. 10: 1 pl. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. vii, hft. 2. 8°. 1893.

BOEHM (JOHANNES AUGUST) [1857-] Der Gründsand von Aachen und seine Molluskenfauna. Inaugural-Dissertation, &c. pp. 155: 2 pls. 8°. Bonn, 1885.

BOEHM (RUDOLF ALBERT MARTIN) [1844-] Das Südamerikanische Pfeilgift Curare in chemischer und pharmakologischer Beziehung. pp. 40: 1 pl. See LEIPSIC.—KÖNIGLICH SAECHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xxii. 4°. 1895.

BOEHME () Untersuchungen von natürlichen Gesteinen auf Festigkeit, Specifisches Gewicht, Härtegrad, Wasseraufnahme, Cohäsionsbeschaffenheit und Wetterbeständigkeit. pp. 47: 1 pl. 4°. Berlin, 1889. Mittheil. kön. tech. Versuchsanstalten zu Berlin . . . Ergänz. II.

BOEHME (ANTON) An account of a voyage from Spain to Paraquaria. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. iv. fol. 1704.

BOEHMER (GEORG RUDOLPH) [1723-1803] G. R. Boehmeri . . . Flora Lipsiae indigena. pp. [xx], 340. 8°. Lipsiae, 1750.

Boehmer (G. R.) De Vegetabilium celluloso contextu . . . praeside D. G. R. Boehmer . . . disputabit J. C. Rüfferus, &c. pp. 34. 4°. Wittenberge, 1753. For later edition, See infra, "G. R. Boehmeri . . . Commentatio . . . de Plantarum Semine," &c. 1785.

Boehmer (G. R.) De experimentis quae cel. Reaumur ad Digestionis modum in variis Animalibus declarandam instituit. pp. xvi. 4°. [Wittenberg,] 1757.

Boehmer (G. R.) De Ornamentisque praeter nectaria in Floribus reperiuntur, &c. pp. xvi. 4°. Wittenbergae, 1758.

Boehmer (G. R.) D. C. G. Ludwig . . . Definitiones generum Plantarum . . . auctas et emendatas edidit D. G. R. Boehmer. See LUDWIG (C. G.) 8°. 1760.

Boehmer (G. R.) De Plantis in cultorum memoriam nominatis praeside G. R. Boehmero . . . disseret J. F. B. Brevel, &c. pp. 60. 4°. Wittenbergae, 1770. Interleaved: with additions by Dryander.

G. R. Boehmeri . . . Commentatio botanico-literaria de Plantis in memoriam cultorum nominatis . . . ad recentissima tempora continuata. pp. 233. 8°. Lipsiae, 1799. Printed on one side of the paper only.

Boehmer (G. R.) De Plantarum superficie genera et species definiente exercit. prima (—quarta). 4°. Wittenbergae, 1770-72. Wanting Pt. iv.

Boehmer (G. R.) Dissertationem inauguralem medicam de Sambuco . . . praeside D. G. R. Boehmero, &c. See GEORGIUS (G. C. S.) 4°. [1771.]

Boehmer (G. R.) Ordinis medici in Academia Wittebergensi . . . Decanus G. R. Boehmer . . . Panegyrim medicam . . . indicit et commoda quae Arbores a cortice accipiunt recenset. 2 Pt. pp. 8 (8). 4°. Wittenbergae [1773].

Boehmer (G. R.) De Vegetabilium collectione virtutis causa disputatio posterior quam . . . praeside D. G. R. Boehmero . . . defendet G. H. Schroeder, &c. pp. 30. 4°. Vitembergae, 1777.

The first part was published in 1776.

Boehmer (G. R.) [Spermatologiae Vegetabilis. 7 Pt. 4°. Vitembergae, 1777-84.] Wanting.

— [Another edition entitled:] G. R. Boehmeri . . . Commentatio physico-botanica de Plantarum Semine . . . Accedit dissertatio De contextu celluloso Vegetabilium. pp. 458. 8°. Wittenbergae & Servastae, 1785.

Boehmer (G. R.) D. G. R. Boehmers . . . systematisches literarisches Handbuch der Naturgeschichte Oeconomie und anderer damit verwandten Wissenschaften und Künste.—D. G. R. Boehmeri . . . Bibliotheca scriptorum Historiae Naturalis, &c. 5 Pt. [in 9 Vol.] 8°. Leipzig, 1785-89.

Pars I. Scriptores Generales. 2 Vol.

" II. Zoologi. 2 Vol.

" III. Phytologi. 2 Vol.

" IV. Mineralogi. 2 Vol.

" V. Hydrologi. 1 Vol.

[The title-page and introduction to each part are given in both Germ. & Lat.]

Boehmer (G. R.) De Plantis Segeti infestis, &c. 3 Pt. 4°. Wittenbergae, 1789-90.

Presses: G. R. Boehmer. Respondentes: Pars I, Generalis, E. G. Feistel; Pars II (Sect. I wanting), Sect. II, G. E. Kohlheim.

Boehmer (G. R.) Technologiae Vegetabilis Specimen II. De Salibus a Plantis paratis. Praeside D. G. R. Boehmero . . . defendet G. H. Goetzloff, &c. pp. 32. 4°. Vitembergae, 1792.

Boehmer (G. R.) D. G. R. Boehmerus . . . De vegetatione Plantarum inversa, &c. pp. 10. 4°. Wittenberg, 1794.

Boehmer (G. R.) Technische Geschichte der Pflanzen, welche bey Handwerken, Künsten und Manufakturen bereits im Gebrauche sind oder noch gebraucht werden können. 2 Thl. 8°. Leipzig, 1794.

Boehmer (G. R.) Dissertatio inauguralis de Taxo baccata. Quam praeside D. G. R. Boehmero . . . defendet F. A. Kluncker, &c. pp. 34. 4°. Vitebergae, 1796.

Boehmer (G. R.) D. G. R. Boehmerus . . . de Foliis arborum deciduis Spec. I (—III), &c. pp. 8 (3, 8). 4°. Wittenbergae, 1797.

Boehmer (G. R.) Disputatio inauguralis de Plantis monadelphis praesertim a Cavanilles dispositis . . . praeside D. G. R. Boehmero, &c. See SCHMIDT (C. W.) 4°. 1797.

Boehmer (G. R.) Dissertatio inauguralis de morbis a Vermibus intestinalibus oriundis . . . praeside D. G. R. Boehmero, &c. See MARGGRAF (G. L.) 4°. 1799.

Boehmer (G. R.) Dissertatio inauguralis de Toxicodendro. Quam praeside D. G. R. Boehmero . . . defendet C. F. G. Eltz, &c. pp. [iv], 20. 4°. Vitebergae, 1800.

Boehmer (G. R.) Academiae Witteburgensis . . . Rector . . . G. R. Boehmer dissertationem inauguralem . . . indicit et Plantas fabulosas inprimis mythologicas recenset. Specimen I. pp. 11. 4°. Wittenbergae [1800]. Dissertationem inauguralem medicam . . . indicit D. G. R. Boehmer . . . et Plantas fabulosas recenset. Spec. v. et mythologic. ult. pp. 8. 4°. [Wittenberg, 1802.]

Programma invitatorium quo T. C. A. Vogt . . . dissertationem inauguralem . . . indicit. Inest Prolusium Boehmerianarum Specimen VIII. (IX., XI.—XIV.) Plantas fabulosas amatoria aliaque virtute supersticiosas recensens. 6 No. 4°. (Vitebergae,) [1803.]

Boehmer (G. R.) *Lexicon Rei Herbariae tripartitum*, &c. pp. xii, 392 [6]. 8°. *Lipsiae*, 1802.

Boehmer (G. R.) *Dissertatio inauguralis medica de viribus radicis Sassaparillae antisiphiliticis* . . . praeside D. G. R. Boehmero, &c. See MAUGHAN (H.) 4°. 1803.

Boehmer (G. R.) & **Kiesling** (C. G.) *Plantas caule bulbifero*, &c. pp. 30. 4°. *Lipsiae*, 1749.

BOEHMER (PHILIPP ADOLPH) *De cortice Cascarillae ejusque insignibus in medicina viribus* . . . praeside F. Hoffmanno . . . disseret auctor, &c. pp. vi, 60 : 1 pl. 4°. *Halae*, 1738.

BOEHMERUS (GEORGIUS RUDOLPHUS)
See **BOEHMER**.

BOEHMIG (LUDWIG) *Untersuchungen über rhabdocöle Turbellarien. I. Das Genus *Graffilla* (v. Ihering)*. pp. 39 : 2 pls. 8°. *Leipzig*, 1886.
Zeitschrift f. Wiss. Zoologie. Bd. XLIII.

Boehmig (L.) *Die Turbellaria Acoela der Plankton-Expedition. See HENSEN (V.) Ergebnisse der . . . Plankton - Expedition der Humboldt - Stiftung*, &c. Bd. II, Hg. 4°. 1895.

Boehmig (L.) *Die Turbellarien Ost-Afrikas. See DEUTSCH-OST-AFRIKA. Bd. IV.* 8°. 1897.

BOEHMISCHES LANDES-MUSEUM, BOEHMISCHES MUSEUM, OR BOEHMISCHES NATIONAL-MUSEUM.
See PRAGUE. — GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

BOEKGING (MAX) *Analysen einiger Mineralien. Inaugural-Dissertation*, &c. pp. 29. 8°. *Göttingen*, 1858.
I. Meteoriten von Ruffs Mountain, Süd-Caroline.
II. Meteoriten vom Cap der Guten Hoffnung.
III. Platinerz von Borneo.
IV. Buntkupfererz von Coquimbo in Chili.

BOEKLEN (GEORG HEINRICH OTTO) [1821-] *Abhandlung über die Wellenfläche zweiaxiger Crystalle*. pp. 50 : 4 pls. 4°. *Reutlingen*, 1881.
Beilage Programm Realanstalt Reutlingen.

BOELSCHKE (WILHELM) [1843-1893] *Die Korallen des Norddeutschen Jura- und Kreide-Gebirges. Inaugural-Dissertation*, &c. pp. 50 : 3 pls. 8°. *Berlin*, 1867.
Also issued in Zeitsch. Deutsch. geol. Gesell. Bd. XVIII, 1866.

BOEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. See PRAGUE. — KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN.

BOENNINGHAUSEN (CLEMENS MARIA FRIEDRICH von) [1785-1864] *Nomenclator Botanicus, sistens Plantas Phanerogamas in circulo Coesfeldiae, Westphalorum, inquilinas*, &c. pp. 20. 8°. *Coesfeldiae*, 1821.

Boenninghausen (C. M. F. von) *Prodromus Florae monasteriensis Westphalorum* . . . Phanerogamia. pp. xiv, 332. 8°. *Monasterii*, 1824.

BOER (PETRUS DE) [-1890] *Specimen botanicum inaugurale de Coniferis Archipelagi Indici*, &c. pp. 56 : 3 pls. 4°. *Trajecti ad Rhenum*, 1866.

BOERHAAVE (HERMAN) [1668-1738]. *Elementa Chemiae* . . . cui etiam accessere ejusdem auctoris opuscula omnia . . . in unum collecta atque digesta. 2 Vol. 4°. *Paris*, 1753.
The Opuscula are separately paged.

Boerhaave (H.) *Index Plantarum quæ in Horto Academico Lugduno Batavo reperiuntur*. pp. xiv, 278, 14 : engr. title. 8°. *Lugduni Batavorum*, 1710.

Index alter Plantarum quæ in Horto Academico Lugduno-Batavo aluntur. 2 Pt. *illust.* 4°. *Lugduni Batavorum*, 1720.

Boerhaave (H.) *S. Vaillant . . . Botanicon Parisiense. Operis majoris . . . prodromus*. [Edited with a preface by H. Boerhaave.] See VAILLANT (S.) 8°. 1723.

— *Editio nova*, &c. 8°. 1743.

Boerhaave (H.) *Histoire physique de la Mer*, &c. [With a preface by H. Boerhaave.] See MARSIGLI (L. F.) *Count.* fol. 1725.

Boerhaave (H.) *Natuurkundige beschryving der Zeën*, &c. [With a preface by H. Boerhaave.] See MARSIGLI (L. F.) *Count.* fol. 1786.

Boerhaave (H.) *Botanicon Parisiense*, &c. [Edited, with a dedication, and a Life of Vaillant, by H. Boerhaave.] See VAILLANT (S.) fol. 1727.

Boerhaave (H.) *Historia Plantarum quæ in Horto Academico Lugduni-Batavorum crescunt* . . . Desumptis ex ore H. Boerhaave. 2 Pt. pp. [iv], 698 [14]. 12°. *Romæ*, 1727.
A second edition appeared in 1731 and a third in 1738.

Boerhaave (H.) *H. Boerhaave sermo academicus, quem habuit, quum, honesta missione impetrata, botanicam et chemicam professionem publice poneret 28 Aprilis 1729*. pp. 38. 4°. *Lugduni Batavorum*, 1729.

Boerhaave (H.) *Vita D. J. Swammerdamii. LAT. & DUTCH.* See SWAMMERDAM (J.) *Bybel der Natuur*, &c. fol. 1737.

English and German translations of this Life are given with those of the work referred to.

Boerhaave (H.) *A. Schultens Oratio Academica, in memoriam H. Boerhaavii*, &c. See SCHULTENS (A.) 4°. 1738.

BOERLAGE (JACOB G.) *Bijdragen tot de kennis der Flora van Midden-Sumatra. See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra*, &c. Deel IV, ged. II. 4°. 1884.

Boerlage (J. G.) *Algemeene aardrijkskundige Bibliographie van Nederland. Deel II.* See LEYDEN.—*NEDERLANDSCH AARDRIJKSKUNDIG GENOOTSCHAP.* 8°. 1888.

Boerlage (J. G.) *Handleiding tot de kennis der Flora van Nederlandsch Indië . . . Phanerogamen. Deel I*→ 8°. *Leiden*, 1890→

Boerlage (J. G.) *Nuttige Indische Planten. Door . . . M. Greshoff. Met inleiding van . . . J. G. Boerlage. Afl. I*→ See HAARLEM.—*NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID.—Koloniaal Museum. Extra Bulletin*, 1894, &c. 4°. 1894→

Boerlage (J. G.) See *ICONES BOGORIENSES*. [Edited by J. G. Boerlage.] 8°. 1897→

BOERNER (NICOLAUS) [1690-] *Dissertatio inauguralis medica Rorem marinum exhibens, quam . . . praeside J. J. Fickio . . . auctor responsurus N. Boernerus*, &c. pp. 23. 4°. *Jenae* [1725].

BOERNSTEIN (RICHARD) [1852-] & **Landolt** (H. H.) *Physikalisch-chemische Tabellen. See LANDOLT (H. H.) & BOERNSTEIN (R.)* 8°. 1883.

BOERY (PASCAL) *Les Plantes Oleagineuses et leurs produits : huiles et tourteaux. Les Plantes alimentaires des régions intertropicales*, &c. pp. 160 : text *illust.* 8°. *Paris*, 1888.

BOESE (EMIL) *Contributo alla geologia della penisola di Sorrento. pp. 18 : text *illust.* See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. VIII, no. 8. 4°. 1897.*

BOESENBERG (W.) Beitrag zur Kenntnis der Arachniden-Fauna von Madeira und den Canarischen Inseln. pp. 13: 1 pl. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XIII, no. 4. 4°. 1895.

BOETIUS DE BOOT (ANSELME)
See BOODT (A. B. DE)

BOETTCHER (ARTHUR) [1831–1889] Ueber Entwicklung und Bau des Gehör-Labyrinths nach Untersuchungen an Säugethieren. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXV, no. 5. 4°. 1869 (1870).

Boettcher (A.) Neue Untersuchungen über die rothen Blutkörperchen. pp. 24: 2 pls. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXII, no. 11. 4°. 1876.

BOETTCHER (ERNST) [1864–] Orographie und Hydrographie des Kongobeckens. Inaugural-Dissertation, &c. pp. 41. 8°. Halle, 1887.

BOETTGER (CARL) Das Mittelmeer. Eine Darstellung seiner physischen Geographie nebst andern . . . Untersuchungen, mit Benutzung von Rear-Admiral Smyth's Mediterranean. pp. xv, 609: 6 maps, text illust. 8°. Leipzig, 1858–59.

BOETTGER (LEOPOLD OSKAR) [1860–] Geschichtliche Darstellung unserer Kenntnisse und Meinungen von den Korallenbauten. Inaugural-Dissertation, &c. pp. 64. 8°. Leipzig, 1890.

BOETTGER (OSKAR) Beitrag zur palaeontologischen und geologischen Kenntniss der Tertiärformation in Hessen.—Inaugural Dissertation, &c. pp. 33: 2 pls. 4°. Offenbach am Main, 1869.

Boettger (O.) Die fossilen Mollusken der Eocänformation auf der Insel Borneo. See PALAEONTOGRAPHICA, &c. Supplement. Bd. III, abth. 1. Die Eocänformation von Borneo, &c. 4°. 1875.

Boettger (O.) Clausilienstudien. pp. 122: 4 pls. See PALAEONTOGRAPHICA, &c. Supplement. Bd. III, abth. 6 & 7. 4°. 1877.

— [Another issue.] See NOVITATES CONCHOLÓGICAE. Suppt. VI. 4°. 1877.
Separate copies were also issued.

Boettger (O.) Die Reptilien und Amphibien von Madagascar.—Erster (—Dritter) Nachtrag. pp. 54 (14, 40, 126): 8 pls. (col.). 4°. Frankfurt a M., 1877 (–81).
Abhandl. Senckenb. naturf. Gesell. Frankfurt. Bd. XI & XII.

Boettger (O.) Monographie der Clausiliensection *Albinaria* v. Vest. See NOVITATES CONCHOLÓGICAE. Series Prima. Bd. V. 4°. 1877–79.

Boettger (O.) Die Conchylien der unteren Tertiärschichten [of Sumatra].—Die Conchylien der Ober-eocän-Schichten von Suliki.—Die Conchylien der oberen Tertiärschichten Sumatra's.—Die Conchylien der Oligocän-Schichten von Djokdjakarta auf Java. See PALAEONTOGRAPHICA, &c. Supplement. Bd. III, abth. 8 & 9. Die Tertiärformation von Sumatra, &c. 4°. 1880, 82.

Boettger (O.) Die Reptilien und Amphibien (—Die Binnenmollusken) des Talsch-Gebietes, &c. See RADDE (G. F. R.) Die Fauna und Flora des südwestlichen Caspi-Gebietes, &c. 8°. 1886.

Boettger (O.) Katalog der Batrachier-Sammlung im Museum der . . . Gesellschaft . . . von . . . O. Boettger. See FRANKFORT ON THE MAIN.—SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT. 8°. 1892.

Boettger (O.) Katalog der Reptilien-Sammlung im Museum der . . . Gesellschaft, &c. See FRANKFORT ON THE MAIN.—SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT. Thl. I→ 8°. 1893→

Boettger (O.) Eine neue Eidechse aus Südwest-Afrika. pp. 3. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES . . . MUSEUM. Abhandlungen, &c. Bd. VI, no. 5. 4°. 1894.

Boettger (O.) [Notes on the Reptilia and Amphibia of Algeria.] See KOENIG (A. F.) Reisen . . . in Algerien. Append. I. 8°. [1896.]

Boettger (O.) Reptilien und Batrachier aus Deutsch Neu Guinea. pp. 3. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES . . . MUSEUM. Abhandlungen, &c. Bd. VI, no. 7. 4°. 1897.

Boettger (O.) & **Pechuël-Loesche** (E.) Die Kriechtiere und Lurche . . . Neubearbeitet, &c. See BREHM (A. E.) Brehms Tierleben . . . Dritte . . . Auflage. Bd. VII. 8°. 1892.

BOETTGER (RUDOLPH CHRISTIAN) [1806–1881] Tabellarische Uebersicht der specifischen Gewichte der Körper, &c. pp. xii, 181. 8°. Frankfurt am Main, 1837.

BOETTCHER (CARL G. W.) [1806–] Der Baumkultus der Hellenen, &c. pp. xiv, 544: 22 pls. 8°. Berlin, 1856.

BOETTIGER (JOH. ANDR. SIGISMUND) Dissertatio inauguralis medica de Laurocerasi indole venenata . . . quam praeside D. A. Vatero . . . proponet J. A. S. Boettiger, &c. pp. 32. 4°. Wittenbergae, 1737.

BOFILL (ARTURO) & **Almera** (J.) Moluscos fósiles de los terrenos Terciarios superiores de Cataluña. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI, XIII. 8°. 1884, 86.

BOGAERTS (FÉLIX) [1805–1851] Histoire civile et religieuse de la Colombe, &c. pp. 280: text illust. 8°. Anvers, 1847.

BOGDANOV. See BOGH DANOV.

BOGENHARD (CARL) Taschenbuch der Flora von Jena . . . Nebst einer Darstellung der Vegetationsverhältnisse der Bunten Sandstein-Muschelkalk- und Keuperformation im mittleren Saal- und Umgebiete . . . eingeleitet von M. J. Schleiden. pp. xvii, 483. 8°. Leipzig, 1850.

BOGH DANOV (ANATOLIĬ PETROVICH) [1834–1896] Materialui dlya Antropologhii Kurghannago perioda v Moskovskoi ghubernii. [Contributions to the Anthropology of the Tumulus period in the Moscow government.] pp. 176. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA, &c. Izvestiya, &c. Tom. IV, vuip. 1. 4°. 1867.

Boghdanov (A. P.) Zamyetki o zoologicheskikh Sadakh, &c. [Observations on Zoological Gardens.] pp. (2.) 40: 6 pls. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA, &c. Izvestiya, &c. Tom. XXI, vuip. 1. 4°. 1876.

Boghdanov (A. P.) Rabotui proizvedennuiya v Laboratorii Zoologicheskago Muzeya [continued as:] Trudui Laboratorii pri Zoologicheskomo Muzeye . . . Universiteta, izdavaemuie pod redaktsiei A. P. Boghdanov. [Researches carried out in the Laboratory (cont. as:) Transactions of the Laboratory of the Zoological Museum of the Moscow University. Edited by A. P. Boghdanov.] Tom. I→ See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA, &c. Izvestiya, &c. Tom. XXIII, vuip. 2→ 4°. 1877→

- Boghdanov** (A. P.) Antropologicheskaya Vuistavka (1879 gh.) . . . Obschestva, &c. [Anthropological Exhibition of the Society.] Tom. I-IV. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA, &c. Izvestiya, &c. Tom. XXVII, XXXI, XXXV, XLIX. 4^o. 1878-86.
- Boghdanov** (A. P.) Zoologicheskoe uchenie i Samoobuchenie. [Zoological study and self-instruction.] pp. 24. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA, &c. Izvestiya, &c. Tom. XXXII, vuip. 3. 4^o. 1880.
- Boghdanov** (A. P.) Meditsinskaya zoologhiya.—I. Obschiya vstupil'nuiya zoologicheskii dannuiya i vozzryeniya. [Medical Zoology. I. General introduction to zoological facts and theories.] pp. x, vi, 1046 : 4 pls. 8^o. Moskva, 1883.
- Boghdanov** (A. P.) Antropometricheskiiya zamyetki otnositel'no Turkestanskikh Inorodtzev. [Anthropometrical observations in reference to the Turkestan Tribes.] pp. 92. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA, &c. Izvestiya, &c. Tom. XXXIV, vuip. 5. 4^o. 1888.
- [Another copy.] See FEDCHENKO (A. P.) Puteshestvie v Turkestan, &c. Tom. II, chast 1.
- Boghdanov** (A. P.) Lyetopis zoologicheskikh trudov Obschestva v pervoe dvadtsatipatyatiletie eghe sushchestvovaniya (1863-1888 gh.). [Chronicles of the Zoological works of the Society during the first twenty-five years of its existence (1863-1888)]. 2 Tom. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA, &c. Izvestiya, &c. Tom. LIV & LIX. 4^o. 1888-90.
- Boghdanov** (A. P.) Materiali dlya istorii nauchnoi i prikladnoi dyeyatel'nosti v Rossii po zoologii i soprikasayushchimsya s neyu otraslyam znaniya preimushchestvenno za poslednee tridtsatipatyatiletie (1850-1887-88 gh.). &c. [Contributions to the history of the study and work in Russia on Zoology and allied branches of Science especially during the last thirty-five years (1850-1887-88)]. 4 Tom. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA, &c. Izvestiya, &c. Tom. LV, LVII, LXX & LXXI. 4^o. 1888-92.
- A series of biographical notices and portraits of naturalists with bibliographies.
- BOGHDANOV** (ELIAS ANATOL) Biologicheskiiya nablyudeniya nad Koprofaghami Petrovsko-Razumovskaghe pod Moskvoyu. [Biological observations on the Coprophagi of Petrovsko-Razumovsky near Moscow.] See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires . . . Sér. VIII, tom. IV, no. 3. 4^o. 1896.
- BOGHDANOV** (MODEST NIKOLAEVICH) [1841-1888] Ptitzui i Zveri Chernozemnoi Polosui Povolzh'ya i dolinui srednei i nizhnei Volghi. [Birds and Mammals of the Black-earth deposits of Povolzh'ye and the valleys of the middle and lower Volga.] pp. 226. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. I [Pt. 1]. 4^o. 1871.
- Boghdanov** (M. N.) Obzor ékspeditzii i estestvennoistoricheskikh izsledovanií v Aralo-Kaspiiskoi oblasti s 1720 po 1874 gh. [Sketch of the expeditions and natural history investigations in the Aralo-Caspian Region from 1720 to 1874.] See ST. PETERSBURG.—SANKT PETERSBURGSKOE OBSHCHESTVA ESTESTVOISPUITATELEI. Trudui Aralo-Kaspiiskoi Ékspeditzii. Vuip. I. 1875.
- Boghdanov** (M. N.) Ptitzui Kavkaza. [Birds of the Caucasus.] pp. 188, viii. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. VIII. 8^o. 1879.
- Boghdanov** (M. N.) Perechen Ptitz Rossiiskoi Imperii . . . Conspectus avium Imperii Rossici . . . Fasciculus I. pp. 122. 4^o. St. Pétersbourg, 1884.
- Russian and French in parallel columns.
- BOGMAN** (ERICUS STENO) Observationes in Pharmacopoean Suecicam. Pars prior . . . 1796. Resp. E. S. Bogman. See THUNBERG (C. P.) Dissertationes Academicæ Upsaliciæ, &c. Vol. I. 8^o. 1799.
- BOHADSCH** (JOANNES BAPTISTA) [1724-1772] J. B. Bohadsch . . . de quibusdam Animalibus marinis, eorumque proprietatibus . . . liber, &c. pp. [xviii.] 169 : 12 pls. 4^o. Dresde, 1761.
- Bohadsch** (J. B.) Hrn. J. B. Bohadsch . . . Beschreibung einiger minderbekannten Seethiere . . . Aus dem Lateinischen übersetzt, und mit einigen Anmerkungen vermehrt, von N. G. Leske. pp. xii, 160 : 12 pls. 4^o. Dresden, 1776.
- BOHEMAN** (CARL HENRIK) [1796-1868] Genera et species Curculionidum . . . Species novæ . . . descriptionibus a . . . C. H. Boheman . . . illustratæ. 8 Tom. See SCHOENHERR (C. J.) Synonymia Insectorum, &c. [Continuation.] 8^o. 1833-45.
- Boheman** (C. H.) Årsberättelse om framstegen i Insekternas, Myriapodernas och Arachnidernas naturalhistoria under åren 1840-42 (-56). See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8^o. 1843 (-59).
- Boheman** (C. H.) Insecta Caffraria annis 1838-45 a J. A. Wahlberg collecta . . . Coleoptera. 2 Pt. [in 1 Vol.] 8^o. Holmiæ, 1848.
- This work was continued by O. I. Fähræus [q.v.] in a series of papers in the Öfvers. K. Vet. Akad. Förhandl. 1870-72.
- Boheman** (C. H.) Monographia Cassidarum. 4 Tom. illust. 8^o. Holmiæ, 1850-62.
- Boheman** (C. H.) Nomenclature of Coleopterous Insects in the . . . British Museum. Pt. IX. Cassididae. See BRITISH MUSEUM (NATURAL HISTORY). 12^o. 1856.
- Boheman** (C. H.) Coleoptera. See SWEDEN. Kongliga Svenska Fregatten Eugenies resa omkring jorden . . . åren 1851-53. Vetenskapliga iakttagelser II. Zoologi i. Insecta. 4^o. 1858-68.
- BOHEMIA.** Seznam míst v Království Českém, &c.—Orts-Repertorium für das Königreich Böhmen . . . Zweite . . . Ausgabe. fol. 430, pp. 104, 100. 8^o. v Praze, 1895.
- BOHEMIA.**—Beide Comités fuer die Landesdurchforschung (formerly fuer die naturwissenschaftliche Durchforschung) von Boehmen. See PRAGUE.
- BOHEMIA.** [Maps.] Geologische Karte des Königreiches Böhmen . . . von F. Foetterle, &c. Massstab 1 : 750,000 [i.e. 1 in. = 11 $\frac{3}{4}$ m. about]. ([Inset maps.] Karlsbad und Umgebungen. Massstab 1 : 57,600 [i.e. 1 m. = 1 $\frac{1}{11}$ in.].—Umgegend von Prag.—Gegend von Teplitz. Massstab 1 : 288,000 [i.e. 1 in. = 4 $\frac{1}{2}$ m. about].) 2 sh. col. Gotha, 1857, 58.
- Bohemia.** [Maps.] Geologisch-montanistische Karte des Königreiches Böhmen . . . von A. L. Hickmann, &c. Massstab 1 : 600,000 [i.e. 1 in. = 9 $\frac{1}{2}$ m. about]. s.sh. col. Prag [186-].
- Grafische Statistik von Böhmen. Bd. IV.
- Bohemia.** [Maps.] Geognostisch - montanistische Geschäfts- und Communicationenkarte des Königreiches Böhmen bearbeitet . . . von J. F. Schmidt von Bergenhold, &c. Neue . . . Ausgabe. [Scale 1 in. = 6 m. about.] 2 sh. col. Prag, 1880.

Bohemia. [Maps.] (Geologische Karte von Böhmen . . . Maasstab 1: 200,000 [i.e. 1 in. = 3½ m. about]. Sect. II—See PRAGUE. —BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. VII, no. 6; IX, no. 6; X, no. 1; &c. 8°. 1891—

Bohemia. [Maps.] Uebersichtskarte von Böhmen. Maasstab 1: 720,000 [i.e. 1 in. = 11½ m.] See KATZER (F.) Geologie von Böhmen, &c. s.sh. 1891.

Bohemia. [Maps.] Übersichts-Karte der Braunkohlen-Bergreviere von Elbogen-Karlsbad entworfen und gezeichnet von . . . J. Schardinger 1889 . . . 1: 11,520 der Natur [i.e. 1 m. = 5½ in. about], &c. 6 sh. col. Wien, 1891.

BOHLER (JOHN) [1796-1872] Lichenes Britannici, &c. 128 dried specimens, with descriptive letterpress. 4 Vol. 8°. Sheffield, 1835-37.

BOHLIN (KNUT) Myxochæte, ett mytt slägte bland Sötvattensalgerna. pp. 7: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XV, afd. III, no. 4. 8°. 1890.

Bohlin (K.) Studier öfver några släkten af alggruppen Confervales, Borzl . . . Mit einem Deutschen Résumé. pp. 56: 2 pls., text illust. Die Algen der ersten Regnell'schen Expedition. I. Protococcoiden. pp. 47: 2 pls., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIII, afd. III, no. 3 & 7. 8°. 1897.

BOHMAN (CARL JOHAN) Öfver Vexternes Namn . . . utgifven af C. J. Bohmann . . . [Pt.] I. See FRIES (E. M.) 8°. 1842.

BOHMAN (JOHN) Omberg och dess omgifningar. pp. 125. 8°. Linköping, 1829.

Bohman (JOHN) Wetteren och dess Kuster. Andra resan, &c. pp. viii, 312. 8°. Örebro, 1840.

BOHN (HENRY GEORGE) [1796-1884] The Bibliographer's Manual of English Literature . . . by W. T. Lowndes. New edition . . . by H. G. Bohn. See LOWNDES (W. T.) 8°. 1837-64.

Bohn (H. G.) An Alphabetical Reference-List of all the coloured plates of the Genus *Pinus* published in the . . . works of Lambert, Lawson & Forbes. See GORDON (G.) The Pinetum, &c. 8°. 1880.

BOHNENSIEG (G. C. W.) See REPERTORIUM ANNUUM LITERATURAE BOTANICAE PERIODICAE curavit G. C. Bohnensieg, &c. Tom. II-VIII. 8°. 1876-86.

BOHNHOF (E.) Dictionnaire des Orchidées hybrides, &c. pp. [xii], 139. 8°. Paris, 1895.

There are also title-pages in English and German.

BOHNSTEDT (REINHOLD) Flora Luccaviensis. pp. 118. 8°. Luckau, 1882.

Beilage Prog. Gymn. Luckau.

BOIE (FRIEDRICH) Tagebuch gehalten auf einer Reise durch Norwegen im Jahre 1817 . . . Herausgegeben mit Anmerkungen von H. Boie. pp. viii, 352: 1 map. 8°. Schleswig, 1822.

BOIE (HEINRICH) [-1827] Tagebuch . . . auf einer Reise durch Norwegen . . . Herausgegeben mit Anmerkungen von H. Boie. See BOIE (F.) 8°. 1822.

BOILEAU (Sir JOHN PETER) Bart. [1794-1869] On the origin of the Merino breed of Sheep. pp. 10. 8°. [London, 1860.]

Trans. Roy. Soc. Literature. New Ser., Vol. VI.

BOIS (DÉSIRÉ) Les Orchidées. Manuel de l'Amateur, &c. pp. viii, 323: text illust. 8°. Paris, 1893.

Bois (D.) & Paillieux (A.) Le Potager d'un Curieux, &c. See PAILLIEUX (A.) & BOIS (D.) 8°. 1885.

BOIS (FRANÇOIS ALEXANDRE AUBERT DE LA CHENAYE DES) See CHENAYE-DESBOIS.

BOISDUVAL (JEAN BAPTISTE ALPHONSE DÉCHAUF-FOUR DE) [1801-1879] Flore Française, &c. 3 Vol. 12°. Paris, 1828.

Manuel Complet de Botanique. Pt. II.

Boisduval (J. B. A. D. DE) Essai sur une Monographie des Zygénides, suivi du Tableau méthodique des Lépidoptères d'Europe. pp. xxvi, 132, 103: 8 pls. col. 8°. Paris & Bruxelles, 1829.

The "Tableau Méthodique" has a separate title: "Europæorum Lepidopterorum Index Methodicus . . . Pars prima," &c., under which it was also issued separately. It formed the basis of the author's "Genera et Index Methodicus," published in 1840.

Boisduval (J. B. A. D. DE) Icones historiques des Lépidoptères nouveaux ou peu connus. Collection . . . des Papillons d'Europe nouvellement découverts; ouvrage formant le complément de tous les auteurs iconographes. 2 Tom. [in 1] col. illust. 8°. Paris, 1832-34 [-41].

Issued in 42 parts, each having 2 plates with letterpress. No. 1-10 appeared in 1832, 11-20 in 1833, 21-30 in 1834, 31-38 in 1835.

Boisduval (J. B. A. D. DE) Faune Entomologique de l'Océan Pacifique. See FRANCE. Voyage de . . . l'Astrolabe, &c. Zoologie. 8°. & fol. 1832-35.

Boisduval (J. B. A. D. DE) Faune Entomologique de Madagascar, Bourbon et Maurice. Lépidoptères . . . Avec des notes sur les mœurs, par M. Sganzin. pp. 122: 16 pls. col. 4°. Paris, 1833.

Boisduval (J. B. A. D. DE) Genera et Index methodicus Europæorum Lepidopterorum. pp. vii, 238. 8°. Parisii, 1840.

Interleaved copy. The first 176 pages are an extension of his "Europæorum Lepidopterorum Index Methodicus," which was issued in 1829 with the "Essai sur une Monographie des Zygénides," &c.

Boisduval (J. B. A. D. DE) Lépidoptères de la Californie. pp. 52. 8°. Paris, 1852.

Ann. Soc. Entom. France. Tom. X.

Boisduval (J. B. A. D. DE) Essai sur l'Entomologie horticole, comprenant l'histoire des Insectes nuisibles à l'horticulture . . . et l'histoire des Insectes et autres animaux utiles aux cultures. pp. xvi, 648: text illust., port. 8°. Paris, 1867.

Boisduval (J. B. A. D. DE) Considérations sur les Lépidoptères envoyés du Guatemala à M. de l'Orza [by whom the work is edited]. pp. 100. 8°. Rennes, 1870.

Boisduval (J. B. A. D. DE) & Dejean (P. F. M. A.) Count. Iconographie et histoire naturelle des Coléoptères d'Europe. 5 Tom. See DEJEAN (P. F. M. A.) Count & BOISDUVAL (J. B. A. D. DE) 8°. [1829-] 1832-37.

Boisduval (J. B. A. D. DE) & Guénée (A.) Histoire naturelle des Insectes. Species général des Lépidoptères, par . . . Boisduval (et [Tom. v-x] Guénée). Tom. I, v-x, & Atlas. 8°. Paris, 1836-57.

Forming part of Roret's "Collection des Suites à Buffon."

Tom. I. [Introduction and Diurnal Lepidoptera, by J. B. A. D. de Boisduval.] pp. xii, 690: 24 pls. 1836.

Tom. II-IV were never issued.

Tom. V-VII. Nocturnes par M. A. Guénée. 3 Tom. illust. 1852.

" VIII. Deltoïdes et Pyralites par M. A. Guénée. pp. 448, 6: 10 pls. col. 1854.

" IX-X. Uranides et Phalénites par M. A. Guénée. 2 Tom. col. illust. 1857.

— [Another edition.] Atlas. 8°. Paris, 1858.

This consists of coloured copies of the plates to the foregoing.

— Species général des Lépidoptères Hétérocères . . . Tome premier: Sphingides, Sesiides, Castnides par . . . J. A. Boisduval. pp. iv, 568: 11 pls. col. 8°. Paris, 1874.

Forming one of Roret's "Collection des Suites à Buffon."

Boisduval (J. B. A. D. DE) & **Lacordaire** (J. T.) Faune Entomologique des environs de Paris, &c. Tom. I† pp. 17, 696 : 3 pls. 12°. Paris, 1835.

Boisduval (J. B. A. D. DE) & **Le Conte** (J. L.) Histoire générale et iconographie des Lépidoptères et des Chenilles de l'Amérique septentrionale. Tom. I† pp. 228 : 78 pls. col. 8°. Paris, (1829-) 1833 [1842]. Issued in 26 parts, each having 3 plates and a sheet of text.

Boisduval (J. B. A. D. DE) & **others.** Collection iconographique et historique des Chenilles . . . d'Europe. Par MM. Boisduval, P. Rambur . . . et A. Grashin. 128 pls. col., with descriptive letterpress. 8°. Paris, 1832 [-43].

Wanting Pl. 1 of the Papilionides and Pl. 12 of the Sphingides. Issued in 42 parts, each having 3 plates with accompanying text. No. 1-10 appeared in 1832, 11-20 in 1833, 21-30 in 1834, 31-35 in 1835.

BOISMONT (ALEXANDRE JACQUES FRANÇOIS BRIERRE DE) See BRIERRE DE BOISMONT.

BOIS-REYMOND (EMIL HEINRICH DU) See DU BOIS-REYMOND.

BOISSIER, Abbé.

See SAUVAGES DE LA CROIX (P. A. B. DE)

BOISSIER (EDMOND PIERRE) [1810-1885] Elenchus Plantarum novarum minusque cognitarum quas in itinere Hispanico legit. pp. 94. 8°. Geneva, 1838.

Boissier (E. P.) Voyage Botanique dans le midi de l'Espagne pendant . . . 1837. 2 Vol. *illustr.* 4°. Paris, 1839-45.

Boissier (E. P.) Diagnoses Plantarum Orientalium novarum. 3 Vol. 8°. Lipsiae, 1842-59. Each Volume is in separately paged numbers forming two "Series" of 15 and 6 respectively.

Boissier (E. P.) Aufzählung der auf einer Reise durch Transkaukasien und Persien gesammelten Pflanzen in Gemeinschaft mit E. Boissier, &c. See BUHSE (F. A.) 4°. [1860.]

Boissier (E. P.) Centuria Euphorbiarum. pp. 40. 8°. Lipsiae, Parisiis, 1860.

Boissier (E. P.) Icones Euphorbiarum, ou figures . . . dessinées et gravées par Heyland avec des considérations sur la classification et la distribution géographique des Plantes de ce genre. pp. 24 : 120 pls. fol. Paris, 1866.

Boissier (E. P.) Flora Orientalis, sive Enumeratio Plantarum in Oriente a Græcia et Ægypto ad Indiæ fines hucusque observatarum. 5 Vol. 8°. Basileæ & Geneva, 1867-84.

— Supplementum, editore R. Buser. pp. xxviii, 466 : 7 pls. 8°. Geneva & Basileæ, 1888.

Genre *Rosa* . . . Études sur les cinq espèces . . . dans le Flora Orientalis de Boissier. See BURNAT (E.) & GREMLI (A.) 8°. 1887.

Boissier (E. P.) Bentham und Boissier. Ein Beitrag zur Geschichte der Botanik. See WUNSCHMANN (E.) 4°. 1887.

Boissier (E. P.) Hortus Boissierianus, &c. See AUTRAN (E.) & DURAND (T.) 8°. 1896.

Boissier (E. P.) & **Reuter** (G. F.) Pugillus Plantarum novarum Africae borealis Hispaniæque australis. pp. 134. 8°. Geneva, 1852.

BOISSIER DE SAUVAGES DE LA CROIX. See SAUVAGES DE LA CROIX.

BOISSIEU (C. V. DE) Flore d'Europe, &c. 3 Tom. 8°. Lyon, 1805-6.

BOISSY (ST. ANGE DE) See ST. ANGE DE BOISSY.

BOISTEL (A.) Nouvelle Flore des Lichens pour la détermination facile des espèces sans microscope et sans réactifs . . . représentant toutes les espèces de France et les espèces communes d'Europe. pp. xlv, 164 : text *illustr.* 8°. Paris [1896].

Suite à la Nouvelle Flore de MM. G. Bonnier et De Layens. iv.

BOITARD (PIERRE) [1787-1859] La Botanique des Dames. 3 Tom. & Atlas 104 pls. col. 12°. Paris, 1821. Encyclopédie des Dames. The Atlas bears title : "Flore de la Botanique des Dames."

Boitard (P.) Manuel complet de Botanique, &c. pp. vi, 448 : 6 pls. [in 2.] 12°. Paris, 1826.

— [Another edition entitled :] Nouveau Manuel complet de Botanique. Première Partie. Principes de Botanique élémentaire . . . Nouvelle édition, &c. pp. vi, 481 : 6 pls. [in 2.] 12°. Paris, 1852. Manuels-Roret.

Boitard (P.) Manuel du destructeur des Animaux nuisibles . . . à l'agriculture, &c. See VÉRARDI (L.) *pseud.* 12°. 1827.

Boitard (P.) Manuel de Physiologie Végétale, de Physique, de Chimie et de Minéralogie appliquées à la Culture. pp. vi, 359 : 2 pls. 12°. Paris, 1829.

Boitard (P.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Boitard, &c. 16 Vol. See ORBIGNY (A. C. V. D. D.) 8°. 1839-45.] Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Boitard (P.) Méthode éprouvée . . . à connaître les Plantes de la France . . . Troisième édition . . . comprenant toutes les Plantes Phanérogames de la France ; par M. Boitard. See DUBOIS (F. N. A.) 8°. 1840.

Boitard (P.) Le Jardin des Plantes. Description et mœurs des Mammifères de la Ménagerie et du Muséum d'Histoire Naturelle . . . précédé d'une introduction historique, descriptive et pittoresque par M. J. Janin. pp. lxxv, 472 : 55 pls., 2 ports., text *illustr.* 4°. Paris, 1842.

Boitard (P.) Botanique des Demoiselles, &c. pp. iv, 156 : 64 pls. 4°. Paris, 1845.

Boitard (P.) & **Corbié** () Les Pigeons de volière et de colombier, &c. pp. viii, 240 : 25 pls. col. 8°. Paris, 1824.

BOITEL (AMÉDÉE) Herbages et Prairies naturelles. Bibliothèque de l'Enseignement Agricole. 8°. Paris, 1887.

BOJANUS (LUDWIG HEINRICH) [1776-1827] Anatomie Testudinis Europaeae, &c. pp. vi, 178 : 39 pls. fol. Vilnae, 1819-21.

Twenty-six of the original drawings with proofs of the plates for this work are preserved in the Zoological Department.

Bojanus (L. H.) Memoria . . . L. H. Bojani, &c. See EICHWALD (C. E. VON) Catalogus Musaei Zootomici, &c. fol. 1835.

BOJER (WENZEL) [1800-1856] Hortus Mauritianus, &c. pp. iv, 456. 8°. Maurice, 1837.

Bojer (W.) Planches relatives au genre *Gaertnera* Lam., &c. [Text by De Candolle.] pp. 1 : 2 pls. (1 col.) See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. x. 4°. 1849.

- BÖKLIN** (PETRUS) Flora Hallandica . . . proponunt E. Fries et P. Böklin. Sect. VIII. See FRIES (E. M.) 8°. 1819.
- BOLAND** (HENRI) Catalogue des ouvrages à emporter de la bibliothèque . . . Section Française, &c. See GUERNSEY.—GUILLE-ALLÈS LIBRARY AND MUSEUM. 8°. 1891.
- BOLAU** (CORNELIUS CARL HEINRICH) Beitrag zur Kenntniss der Amphibienhaut. Inaugural-Dissertation, &c. pp. 18: 1 pl. 4°. Göttingen, 1866.
- Bolau** (C. C. H.) Die Spatangiden des Hamburger Museums. pp. 23: 1 pl. 4°. Hamburg, 1873.
Forms part of "Zu der öffentlichen Prüfung der Schüler der Realschule . . . 1878."
- [Another issue.] See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. v, abth. 4. 4°. [1873.]
- Bolau** (C. C. H.) Die menschenähnlichen Affen des Hamburger Museums, &c. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. vi, no. 2. 4°. 1876.
- Bolau** (C. C. H.) Ein neuer Hirsch aus dem Amurlande. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. vii, abth. i, no. 3. 4°. 1880.
- Bolau** (C. C. H.) Zur Geschichte des Naturwissenschaftlichen Vereins in Hamburg. 32 pp. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. x, no. 1. 4°. 1887.
- Bolau** (C. C. H.) Walthiere [their collection and preservation]. See NEUMAYER (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf Reisen . . . Zweite . . . Auflage. Bd. ii. 8°. 1888.
- Bolau** (C. C. H.) Die geographische Verbreitung der wichtigsten Wale des Stillen Ozeans. pp. 22: 1 map. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. xiii, no. 5. 4°. 1895.
- BOLDT** (ROBERT) Grunddragen af Desmidiæernas utbredning i Norden. pp. 110. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xiii, afd. iii, no. 6. 8°. 1887.
- Boldt** (R.) Desmidiæer från Grönland. pp. 48: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xiii, afd. iii, no. 5. 8°. 1888.
- BOLDVA** (ADOLF BÖBRIK VON)
See BÖBRIK VON BOLDVA.
- BOLÍVAR** (IGNACIO) See BOLÍVAR Y URRUTIA.
- BOLÍVAR Y URRUTIA** (IGNACIO) Ortópteros de España nuevos ó poco conocidos. pp. 25: 1 pl. col. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. ii. 8°. 1873.
- Bolívar y Urrutia** (I.) Sinópsis de los Ortópteros de España y Portugal. 4 Pt. pp. 333: 7 pls. (col.) See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. v-vii. 8°. 1876-78.
- Bolívar y Urrutia** (I.) Analecta Orthopterologica. pp. 48: 2 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. vii. 8°. 1878.
- Bolívar y Urrutia** (I.) Hemipteros nuevos del Museo de Madrid. pp. 14. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. viii. 8°. 1879.
- Bolívar y Urrutia** (I.) Notas entomológicas. 2 Pt. pp. 61: 2 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. x. 8°. 1881.
- Bolívar y Urrutia** (I.) Sobre la estructura de las patas prensoras de la *Mantispa perla* Pall. pp. 6. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xi. 8°. 1882.
- Bolívar y Urrutia** (I.) Artrópodos del viaje al Pacífico verificado de 1862 a 1865 por una comision de naturalistas enviada por el gobierno Españól. Insectos Neurópteros y Ortópteros. pp. 114: 3 pls. 4°. Madrid, 1884.
- Bolívar y Urrutia** (I.) Monografía de los Pírgomorfinos. [2 Pt.] pp. 151: 4 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xiii. 8°. 1884.
- Bolívar y Urrutia** (I.) Articulados [of Fernando Po and the Gulf of Guinea]. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. 8°. 1886.
- Bolívar y Urrutia** (I.) Crustáceos—Miriápodos—Ortópteros—Hemípteros [of the Western Sahara]. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. 8°. 1886.
- Bolívar y Urrutia** (I.) Especies nuevas ó críticas de Ortópteros. pp. 26: 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xvi. 8°. 1887.
- Bolívar y Urrutia** (I.) Enumeración de los Grílidos de Filipinas. pp. 17. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xviii. 8°. 1889.
- Bolívar y Urrutia** (I.) Diagnósis de Ortópteros nuevos. pp. 36: 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xix. 8°. 1890.
- Bolívar y Urrutia** (I.) & **Chicote del Riego** (C.) Enumeración de los Hemípteros observados en España y Portugal. pp. 40: 2 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. viii. 8°. 1879.
- BOLÍVAR Y URRUTIA** (JOSÉ MARÍA) Apuntes acerca de los aparatos de pesca empleados á bordo de la *Hirondelle* por S. A. S. el Principe de Mónaco. (Lista de las publicaciones hechas con los materiales y las observaciones procedentes de las campañas del yacht *Hirondelle*.) pp. 40: 2 pls., text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xx. 8°. 1891.
- BOLIVIA**. [Mapa.] Carte commerciale de Bolivie . . . par F. Bianconi. Echelle de 1:4,500,000 [i.e. 1 in. = 71 m.] See COMPAÑIA HUANCHACA DE BOLIVIA. Report on the Mines . . . of the Company, &c. 8°. 1889.
- BOLL** (ERNST FRIEDRICH AUGUST) [1817-1868] Geognosie der Deutschen Ostseeländer zwischen Eider und Oder. Unter Mitwirkung von . . . G. A. Brückner . . . verfasst von E. Boll. pp. vi, 284: 2 pls. 8°. Neubrandenburg, 1846.
- Boll** (E. F. A.) Flora von Mecklenburg-Strelitz, nebst Beiträgen zur gesammten Mecklenburgischen Flora. pp. 146. 8°. [Neubrandenburg, 1849.]
Archiv Vereins Freunde Naturg. Mecklenburg. Bd. iii.

Boll (E. F. A.) Die Insel Rügen. Reise-Erinnerungen. pp. iv, 199: 1 map. 8°. *Schwerin* [1858].

Boll (E. F. A.) Flora von Mecklenburg, &c. pp. 404. 8°. *Neubrandenburg*, 1860.

Archiv Vereins Freunde Naturg. Mecklenburg. Bd. xiv. A "Nachtrag" was issued in the same serial. Bd. xviii, 1864.

BOLL (FRANZ CHRISTIAN) [1849-1879] Beiträge zur vergleichenden Histologie des Molluskentypus. pp. iv, 111: 4 pls. 8°. *Bonn*, 1869.

Boll (F. C.) Das Princip des Wachstums. Eine anatomische Untersuchung, &c. pp. 82: 1 pl., text illust. 8°. *Berlin*, 1876.

BOLL (JACOB) [1828-1880] Verzeichniss der Phanerogamen- & Kryptogamen-Flora von Bremgarten, dem untern Freiamt; Hallwilersee, Limmattal und den angrenzenden Theilen des Kantons Zürich. pp. viii, 126. 8°. *Aarau*, 1869.

BOLLAND (RICHARD) A draught of the Straights of Gibraltar, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. iv. fol. 1704.

BOLLE (CARL AUGUST) [1821-] De Vegetatione Alpina in Germania extra Alpes obvia. Dissertatio inauguralis, &c. pp. 50. 8°. *Bertolini*, 1846.

Bolle (C. A.) Die Palmen . . . Deutsch bearbeitet von . . . C. Bolle . . . Zweite Auflage, &c. See SEEMANN (B.) 8°. 1863.

BOLLETTINO SCIENTIFICO: redatto dai . . . De-Giovanni A., Maggi L. e Zoja G. ([and afterwards, Ann. iv & v] P. Magretti). Ann. i→ 8°. *Milano, Pavia*, 1879→

The first three numbers only were issued at Milan. Vol. i-iii have no title-pages.

BOLLETTINO DEL NATURALISTA COLLETTORE.

See RIVISTA ITALIANA DI SCIENZE NATURALI.

BOLLMAN (CHARLES HARVEY) [1868-1889] Notes on . . . Myriapods from the Bermuda Islands. See HEILPRIN (A.) The Bermuda Islands, &c. 8°. 1889. Also issued in Proc. Acad. Nat. Sci. Philadelphia. 1889.

Bollman (C. H.) The Myriapoda of North America . . . Edited by L. M. Underwood. (Introductory [biographical] note. By C. V. Riley.) pp. 210. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 46. 8°. 1893.

BOLLMAN (KARL) & **Zippel** (H.) [Ausländische Culturpflanzen in farbigen Wandtafeln mit erläuterndem Text, &c. Abth. I & II. See ZIPPEL (H.) & BOLLMAN (K.) 8°. & fol. 1876, 77.]

Wanting.

— Zweite . . . Auflage. 8°. & fol. 1880, 81.

— Abth. III. 8°. & fol. 1889.

Bollman (K.) & **Zippel** (H.) Repräsentanten einheimischer Pflanzenfamilien in farbigen Wandtafeln mit erläuterndem Text, &c. 2 Abth. [in 5 Pt.] See ZIPPEL (H.) & BOLLMAN (K.) 8°. & fol. 1879-82.

BOLOGNA. [For publications relating to the Botanic Garden] See infra, REGIA UNIVERSITÀ, &c.

BOLOGNA.—**Accademia Scientiarum Instituti Bononiensis**.

See infra, REALE ACCADEMIA DELLE SCIENZE, &c.

BOLOGNA.—**Bononiensi Scientiarum et Artium Istituto atque Accademia**.

See infra, REALE ACCADEMIA DELLE SCIENZE, &c.

BOLOGNA.—**Istituto Nazionale Italiano**.

[1802 Founded.

1810 The seat of the Academy was removed to Milan, and in

1817 Its title was changed to *Imperiale Regio Istituto del Regno Lombardo-Veneto*. (q.v.)

Memorie . . . Classe di Fisica e Matematica, &c. Tom. I & II. 4°. *Bologna*, 1806, 10.

— Classe di Scienze Morali, Politiche, &c. Tom. I. 4°. *Bologna*, 1809, 13.

Each of these volumes is in two separately paged parts. For index of papers contained in them See MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE, &c. Indice generale, &c. 8°. 1891.

BOLOGNA.—**Reale Accademia delle Scienze dell' Istituto**.

[1690 Founded as *Accademia degli Inquieti*.

1714 *Accademia delle Scienze dell' Istituto di Bologna*.

1802 It was merged in the *Istituto Nazionale Italiano* [see supra] till 1810, when that body removed to Milan. In 1811 an *Ateneo* was formed, which appears to have lasted till 1829, when the Academy was re-founded. From 1815 to 1828 the "Opuscoli Scientifici" [q.v.] contained the papers of the University Professors.

1885 *Reale Accademia, &c.*]

De Bononiensi scientiarum et artium Istituto atque Accademia Commentarii. pp. [viii], 647: 9 pls. 4°. *Bononiae*, 1731.

— Tom. I-VII. 4°. *Bononiae*, 1748-91. Tom. I is a reprint of the above. Tom. II is in three and Tom. V in two separately paged parts.

[Resumed as:]

Novi Commentarii Academiae scientiarum Instituti Bononiensis. Tom. I-X. 4°. *Bononiae*, 1834-39.

— Indices generales, &c. 4°. *Bononiae*, 1855.

[Continued as:]

Memorie della Accademia delle Scienze dell' Istituto di Bologna. Tom. I-XII. 4°. *Bologna*, 1850-61 (1862).

Vol. IX→ were issued in parts, the title-page appearing with the first and bearing its date only.

— Indici generali, &c. pp. 40. 4°. *Bologna*, 1864.

— Ser. II, tom. I-X. 4°. *Bologna*, 1862-70 (1871).

— Indici generali, &c. pp. 45. 4°. *Bologna*, 1871.

— Ser. III, tom. I-X. 4°. *Bologna*, 1871-79.

— Indici generali, &c. pp. 49. 4°. *Bologna*, 1880.

— Ser. IV, tom. I-X. 4°. *Bologna*, 1880-90.

— Ser. V. Memorie della Sezione delle Scienze Naturali. Tom. I→ 4°. *Bologna*, 1891→

Bologna.—**Reale Accademia delle Scienze, &c.** Mémoires . . . Traduits & rédigés par M. Paul. 1731-47. See COLLECTION ACADEMIQUE, &c. Partie Etrangère, Tom. X. 4°. 1773.

Bologna.—**Reale Accademia delle Scienze, &c.** Rendiconto, &c. See NUOVI ANNALI DELLE SCIENZE NATURALI, &c. Ser. II & III. 8°. 1844-54.

— 1851→ 8°. *Bologna*, 1852→

Bologna.—**Reale Accademia delle Scienze, &c.** Accademia delle Scienze dello Istituto di Bologna dalla sua origine a tutto il 1880. pp. 278. 8°. *Bologna*, 1881.

BOLOGNA.—**Regia Università degli Studi**. Hortus Studiosorum, sive Catalogus Arborum . . . & Plantarum omnium, quæ . . . in Studiosorum Horto Publico Bonon. coluntur, &c. See AMBROSINUS (H.) 4°. (1657.)

Bologna.—**Regia Università degli Studi**. Plantarum varii indices ad usum demonstrationum quæ in Bononiensis Archigymnasii Publico Horto quotannis habentur, &c. See MONTI (G.) 4°. 1724.

- Bologna. — Regia Università degli Studi.** Index Plantarum quæ extant in Horto . . . Anno 1802. Accedunt observationes circa duas species Agaves, nec non continuatio historiarum Horti ejusdem. [Compiled by A. Rodatus.] 4°. Bononiæ [1802?]
- Bologna. — Regia Università degli Studi.** Synopsis Plantarum Horti . . . Anno 1813. [Compiled by J. Scannagatta.] 4°. Bononiæ [1813].
- Bologna. — Regia Università degli Studi.** Il Gabinetto Mineralogico della R. Università di Bologna. Anno 1881, &c. pp. 22: 1 pl. 8°. Bologna, 1881.
- Bologna. — Regia Università degli Studi.** Météorites du Cabinet de Minéralogie de la . . . Université. [pp. 3.] 8°. Bologne, 1888.
- Bologna. — Regia Università degli Studi.** Le Collezioni di Mineralogia nella R. Università . . . Anno 1888, &c. pp. 78: 1 pl. 4°. Bologna, 1888.
- BOLOGNA. — Società Agraria della Provincia di Bologna.** [Founded 1802.] Rendiconto, &c. See NUOVI ANNALI DELLE SCIENZE NATURALI, &c. Ser. II & III, tom. I & II. 8°. 1844-50.
- BOLOGNA, Province of. — Consiglio Provinciale.** Illustrazione delle Terme di Porretta, &c. See PORRETTA. 8°. 1867.
- BOLOGNA, Province of. [Maps.]** Carte géologique des environs de Bologne et d'une partie de la vallée du Reno par J. Capellini, &c. Echelle 1: 100,000 [i.e. 1 in. = 1½ m. about]. s.sh. Bologne, 1871.
- Bologna, Province of. [Maps.]** Carta geologica della provincia di Bologna . . . Scala di 1: 100,000 [i.e. 1 in. = 1½ m. about]. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. 2^{me} Session. s.sh. 1881.
- BOLSIUS (HENRI)** Anatomie des Organes segmentaires des Hirudinées d'eau douce d'après les recherches cytologiques. pp. 60: 2 pls. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XVI (Mémoires). 8°. 1892.
- Bolsius (H.)** Anatomie des Organes ciliés des Hirudinées du genre des Glossiphonides. pp. 34: 3 pls. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XVIII (Mémoires). 8°. 1894.
- Bolsius (H.)** Les défenseurs de la continuité actuelle des Néphridies et des "Entonnoirs" dans les Hirudinées, &c. pp. 6. Note préliminaire sur des parasites de quelques Hirudinées. pp. 4: 1 pl. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XIX (Mémoires). 8°. 1895.
- BOLTEN (JOACHIM FRIEDRICH) [1718-1796]** J. F. Bolten . . . Nachricht von einer neuen Thierpflanze. pp. 12: 1 pl. col. 4°. Hamburg, 1770.
- Bolten (J. F.)** J. F. Bolten . . . Epistola de novo quodam Zoophytorum genere. pp. 11: 1 pl. col. 4°. Hamburgi, 1770.
- A reprint was issued in 1771.
- BOLTON (HENRY CARRINGTON) [1843-]** A Catalogue of scientific and technical Periodicals, (1665-1882), &c. pp. x, 773. — 1665-1895 . . . Second edition. pp. vii, 1247. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. No. 514, vol. XXIX; no. 1093, vol. XL. 8°. 1885 (1887), 1897.
- Bolton (HENRY C.)** A select Bibliography of Chemistry 1492-1892. pp. ix, [iii], 1212. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. No. 850, vol. XXXVI. 8°. 1893.
- BOLTON (HERBERT)** The Manchester Museum . . . Catalogue of the types and figured specimens in the Geological Department. See MANCHESTER.—OWENS COLLEGE.—Manchester Museum. 8°. 1893.
- Bolton (HERBERT)** Descriptions of new species of Brachiopoda and Mollusca from the Millstone Grit and Lower Coal Measures of Lancashire. pp. 7: 1 pl. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLI, no. 6. 8°. 1897.
- [Another issue.] See MANCHESTER.—OWENS COLLEGE.—Manchester Museum. Notes from the . . . Museum. No. 4. 8°. 1897.
- Bolton (HERBERT)** The Manchester Museum . . . The Nomenclature of the Seams of the Lancashire Lower Coal Measures. See MANCHESTER.—OWENS COLLEGE.—Manchester Museum. 4°. 1898.
- BOLTON (JAMES) [d. 1775-1795]** Filices Britannicæ, &c. 2 Pt. pp. xxvii: 46 pls. col., with descriptive letterpress. 4°. Leeds, London, &c. [1785-90.]
- The original drawings for the plates are preserved in the Botanical Department.
- Bolton (JAMES)** Fifty Flowers drawn from Nature, at Halifax . . . 1785-87. 50 pls. fol.
- Original water-colour drawings with manuscript title, and a preface dated 1788.
- Bolton (JAMES)** An History of Fungusses growing about Halifax (Appendix), &c. 4 Vol. [in 1.] illust. col. 4°. Halifax, Huddersfield, &c., 1788-91.
- With engraved coloured title in Latin.
For tables correlating the *Hymenomyces* described in this work with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des Champignons.
- Bolton (JAMES)** J. Boltons Geschichte der merkwürdigsten Pilze . . . Aus den Englischen mit Anmerkungen von D. C. L. Willdenow. (IV. Thl, Anhang und Nachträge . . . Fortgesetzt und mit einer Einleitung . . . von . . . C. G. Nees von Esenbeck und . . . T. F. L. Nees von Esenbeck.) 4 Thl. [in 1.] col. engr. title. Atlas 182 pls. col. 8°. Berlin, 1795-1820.
- Bolton (JAMES)** Harmonia ruralis; or an essay towards a natural history of British Song Birds, &c. 2 Vol. [in 1.] 80 pls. col., with descriptive letterpress. fol. Stannary, near Halifax, & London, 1794-96.
- Printed on one side of the paper only.
- A new edition, &c. 2 Vol. [in 1.] col. illust. fol. London, 1845.
- Bolton (JAMES)** [24 original water-colour drawings of Fungi executed in 1788-94.]
- BOLTON (JOHN)** Geological Fragments, collected principally from rambles among the rocks of Furness and Cartmel. pp. 264: 6 pls. 8°. Ulverston & London, 1869.
- BOLTON (THOMAS)** Microscopic Fauna [of the Birmingham District]. See BRITISH ASSOCIATION. Handbook of Birmingham. 8°. 1886.
- BOLTSHAUSER (HEINRICH) & Kirchner (E. O. O.)** Atlas der Krankheiten und Beschädigungen unserer landwirtschaftlichen Kulturpflanzen, &c. 3 Series. See KIRCHNER (E. O. O.) & BOLTSHAUSER (H.) 8°. [1896-] 1898.
- BOLUS (HARRY) [1834-]** Sketch of the Flora of South Africa. [See LONDON.—Colonial and Indian Exhibition, 1886. Official Handbook . . . Cape of Good Hope, &c.] 8°. 1886.
- [Another issue.] pp. 32. 8°. Cape Town, 1886.
- Reprinted from the preceding.
- [Another edition.] See CAPE COLONY. Illustrated official Handbook of the Cape, &c. 8°. 1893.

- Bolus** (H.) *The Orchids of the Cape Peninsula.* pp. viii, 75-200: 36 pls. (col.) 8°. Cape Town, 1888.
Forming Vol. v, pt. 1, of Trans. S. African Phil. Soc.
- Bolus** (H.) *Icones Orchidearum Austro-Africanarum extra-tropicarum, &c.* Vol. I → *illustr.* (col.) 8°. London, 1893 →
- BOMANSSON** (JOHAN OSKAR) & **Brotherus** (V. F.) Musci. See HELSINGFORS. — SOCIETAS PRO FAUNA ET FLORA FENNICA. Herbarium Musei Fennici, &c. Pt. II. 4°. 1894.
- BOMARE** (JACQUES CHRISTOPHE VALMONT DE) See VALMONT DE BOMARE.
- BOMBAST VON HOHENHEIM** (PHILIPP AUREOL THEOPHRAST) called *Paracelsus*. [1493-1541] *Paracelse et l'Alchimie au XVI^e Siècle* par M. Franck. See TIFFERAU (C. T.) *Les Métaux sont des corps composés, &c.* 8°. 1857.
- BOMBAY**, *Government of.* Selections from the Records, &c. New Series. No. VII, XIV, XVII, LXXVI & LXXVII. 4°. Bombay, 1854-63.
- Bombay**, *Government of.* Cotton: an account of its culture in the Bombay Presidency prepared from government records and other . . . sources . . . by W. R. Cassels. pp. x, 347: 3 maps, 25 diags. 4°. Bombay, 1862.
- Bombay**, *Government of.* Administration Report of the Canara Forests for . . . 1869-70 [by . . . W. Peyton]. pp. 39. 4°. Bombay, 1870.
- Bombay**, *Government of.* — FOREST DEPARTMENT. Administration Reports of the Forest Department in the Bombay Presidency, including Sind, for the Year 1871-72 [by A. T. Shuttleworth, W. Peyton, & W. Schlich]. pp. 100. 4°. Bombay, 1873.
- BOMBAY BRANCH OF THE ROYAL ASIATIC SOCIETY.**
See ROYAL ASIATIC SOCIETY OF GREAT BRITAIN AND IRELAND: *Bombay Branch.*
- BOMBAY NATURAL HISTORY SOCIETY.**
[Founded 1883.]
Journal (Proceedings of the Society), &c. Vol. I → 8°. Bombay, 1886 →
- BOMBICCI-PORTA** (LUIGI) [1833-] *La Classificazione naturale dei Minerali.* pp. xxiii, 83. 4°. Pisa, 1861.
- Bombicci-Porta** (L.) *Corso di Mineralogia.* (Tentativo di un itinerario mineralogico Italiano ossia enumerazione delle specie Minerali proprie dei comuni d'Italia.) pp. [x,] 303 (12): 45 pls. 8°. Bologna, 1862-63.
- Bombicci-Porta** (L.) *La Composizione chimica e la fisica struttura dei Minerali considerate secondo la Teoria delle Associazioni poligeniche, &c.* pp. 33. 8°. Bologna, 1867.
Introduzione al corso di Mineralogia . . . 1867-68 nella R. Università di Bologna.
- Bombicci-Porta** (L.) *La Teoria delle Associazioni poligeniche applicata allo Studio ed alla Classificazione dei Silicati Minerali.* pp. xv, 133. 4°. Bologna, 1868.
The title on the wrapper reads: "I Silicati Minerali secondo la teoria delle Associazioni poligeniche."
- Bombicci-Porta** (L.) *La Storia di un Sasso, &c.* pp. 39. 8°. Bologna, 1869.
Prelezione al corso di Mineralogia . . . 1869-70 nella R. Università di Bologna.
- Bombicci-Porta** (L.) *Notizie di Mineralogia Italiana, &c.* 4°. Bologna, 1869.
Under the above collective title were issued the following papers from the Mem. Accad. Sci. Istit. Bologna. Ser. II, tom. IX:—
Le forme cristalline di Quarzo Elbano.—Il Quarzo aeroidro di Porretta.—La Bombicce del Valdarno.—L'Analcime di Castelluccio (Porretta).
- Bombicci-Porta** (L.) *I minerali nei corpi organizzate e viventi, &c.* pp. 32. 8°. Bologna, 1870.
Prelezione al corso di Mineralogia nella R. Università di Bologna (1870-71).
- Bombicci-Porta** (L.) *Descrizione delle Mineralogia generale della provincia di Bologna.* 2 Pt. *illustr.* 4°. Bologna, 1873-74.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. III, IV.
- Bombicci-Porta** (L.) *Contribuzioni di Mineralogia Italiana.* pp. 55: 3 pls. 4°. Bologna, 1877.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. VIII.
- Bombicci-Porta** (L.) *Considerazioni critiche sopra alcuni recentissimi scritti di cristallografia.* pp. 72. 4°. Bologna, 1878.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. IX.
- Bombicci-Porta** (L.) *Nuovi studj sulla poligenesi dei Minerali (e specialmente sull' Isomorfismo).* 3 Pt. 4°. Bologna, 1880, 81, 83 [-84].
Mem. Accad. Sci. Istit. Bologna. Ser. IV, tom. I, II & V.
- Bombicci-Porta** (L.) *Corso di Litologia . . . Manuale di petrografia, &c.* pp. ix, 638. 8°. Bologna, 1885.
- Bombicci-Porta** (L.) *Mineralogia descrittiva.* pp. 300: text *illustr.* 8°. Milano, &c., 1885.
Manuali Hoepli.
- Bombicci-Porta** (L.) [Mineralogia generale, &c. 8°. Milano, 1880.]
Wanting.
— Seconda edizione, &c. pp. xiv, 189: 4 pls. col., text *illustr.* 8°. Milano, 1889.
Manuali Hoepli.
- Bombicci-Porta** (L.) *Descrizione degli esemplari di Solfo nativo cristallizzato delle Solfare di Romagna, &c.* pp. 82: 3 pls. 4°. Bologna, 1895.
Mem. R. Accad. Sci. Bologna. Ser. V, tom. IV.
- Bombicci-Porta** (L.) *Il Tirocinio sperimentale di compimento ai corsi universitari di scienze fisiche e naturali, &c.* pp. 38. 8°. Bologna, 1896.
Discorso per la solenne inaugurazione degli Studi nella R. Università di Bologna . . . 1896.
- Bombicci-Porta** (L.) [For publications as Director of the Mineralogical Cabinet] See BOLOGNA.—REGIA UNIVERSITÀ, &c.
- BOMMER** (CH.) *Sclérotés et Cordons mycéliens.* pp. 116: 6 pls. (1 col.) See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. LIV. 4°. 1896 [1897].
— [Advance copy.] 4°. 1894.
- BOMMER** (JOSEPH ÉDOUARD) [1829-1895] *Monographie de la Classe des Fougères, &c.* pp. 107: 6 pls. 8°. Bruxelles & Paris, 1867.
Bull. Soc. Roy. Bot. Belgique. Tom. V.
- BON** () *Carte du département du Cher, &c.* Echelle 1: 160,000 [i.e. 1 in. = 2½ m. about]. See CHER. [Maps.] s.sh. 1881.
- BONAFOLS** (MATTHIEU) [1793-1852] [De l'éducation des Vers à Soie, &c. 8°. Lyon, 1821.]
Wanting.
— [Another edition entitled:] *Traité de l'éducation des Vers à Soie et de la culture du Mûrier . . . Quatrième édition, &c.* pp. viii, 547: 5 pls. (col.) 8°. Paris, 1840.
- Bonafols** (M.) [De la culture du Mûrier, &c. 8°. Lyon, 1822.]
Wanting. The second edition appeared in 1824, and the third in 1827.
— [Fourth edition.] See supra, *Traité de l'éducation des Vers à Soie, &c.* 8°. 1840.

Bonafous (M.) Ueber die Cultur des Maulbeerbaums . . . Nach der dritten Französischen Originalausgabe . . . bearbeitet von H. Meyer, &c. pp. viii, 60: 1 pl. 8°. Quedlinburg & Leipzig, 1832.

Bonafous (M.) Histoire naturelle, agricole et économique du Mais. pp. 176: 19 pls. col. fol. Paris & Turin, 1836.

Bonafous (M.) Éloge. See CAP (P. A.) 8°. 1854.

BONAMY (FRANÇOIS) [1710-1786] Floræ Nannetensis prodromus, additæ sunt quædam stirpes circa alias urbes Britannicæ Aremericæ . . . sponte nascentes. pp. xxii, 126. 12°. Nannetis, 1782.

There is also a title-page in French.

BONANNI (FILIPPO) See BUONANNI (F.)

BONAPARTE (CHARLES LUCIEN JULES LAURENT) *Prince of Canino* [1803-1857] American Ornithology; or the natural history of the Birds inhabiting the United States, not given by Wilson, &c. 4 Vol. col. illust. fol. Philadelphia, 1825-33.

— [English edition of Vol. I-III.] See WILSON (A.) American Ornithology . . . with a continuation by C. L. Bonaparte, &c. Vol. III. 8°. 1832.

— [Another edition of the whole work.] See WILSON (A.) American Ornithology . . . By A. Wilson and C. L. Bonaparte, &c. Vol. III. 8°. & fol. [c. 1859-60.]

Bonaparte (C. L. J. L.) *Prince of Canino*. Observations on the nomenclature of Wilson's Ornithology. [pp. 248.] 8°. Philadelphia, 1826.

Journ. Acad. Nat. Sci. Philadelphia. Vol. III-v.

Bonaparte (C. L. J. L.) *Prince of Canino*. Specchio comparativo delle Ornitologie di Roma e di Filadelfia, &c. pp. 80. 8°. Pisa, 1827.

Nuovo Giornale de' Letterati. No. xxxiii.

Bonaparte (C. L. J. L.) *Prince of Canino*. Sulla seconda edizione del Regno Animale del Barone Cuvier. Osservazioni di C. L. Bonaparte. pp. 170. 8°. Bologna, 1830.

The imprimatur is dated Jan. 18th, 1831.

Bonaparte (C. L. J. L.) *Prince of Canino*. Saggio d'una distribuzione metodica degli Animali Vertebrati a sangue freddo. pp. 86. 8°. Roma, 1832.

Giorn. Arcadico. Tom. LII, 1831.

Bonaparte (C. L. J. L.) *Prince of Canino*. Iconographia della Fauna Italica per le quattro classi degli Animali Vertebrati. 3 Tom. col. illust. fol. Roma, 1832-41.

For collation of this work, with dates of publication of the various fasciculi. See SALVADORI (T.) Boll. Mus. Zool. & Anat. comp. Torino, III, no. 48.

Bonaparte (C. L. J. L.) *Prince of Canino*. A. P. Ninni Synopsis iconographiæ Faunæ Italicæ C. L. Bonaparte, &c. See NINNI (A. P.) 8°. 1868.

Bonaparte (C. L. J. L.) *Prince of Canino*. Cheloniorum tabula analytica. pp. 9. 8°. (Romæ, 1836.)

Bonaparte (C. L. J. L.) *Prince of Canino*. A geographical and comparative List of the Birds of Europe and North America. pp. vii, 67. 4°. London, 1838.

Printed in double column.

Bonaparte (C. L. J. L.) *Prince of Canino*. Selacharum tabula analytica. pp. 16. See NEUCHATEL—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II. 4°. 1839.

Bonaparte (C. L. J. L.) *Prince of Canino*. Prodromus systematis Mastozoologiæ. pp. 13. 8°. [Rome, 1839.] Metaxá's Ann. Med.-Chir. Roma. Tom. II.

Bonaparte (C. L. J. L.) *Prince of Canino*. Prodromus systematis Herpetologiæ. pp. 12. 8°. [Rome, 1840.] Z Metaxá's Ann. Med.-Chir. Roma. Tom. III.

Bonaparte (C. L. J. L.) *Prince of Canino*. Systema Vertebratorum. pp. 58. 4°. Londini, 1840. Z

Bonaparte (C. L. J. L.) *Prince of Canino*. Amphibia Europæa ad systema nostrum vertebratorum ordinata. pp. 72. 4°. [Turin, 1840.] Z Mem. R. Acad. Sci. Torino. Ser. II, tom. II.

Bonaparte (C. L. J. L.) *Prince of Canino*. Catalogo metodico degli Uccelli Europei. pp. 97. 8°. Bologna, 1842. T

Bonaparte (C. L. J. L.) *Prince of Canino*. Osservazioni sullo stato della Zoologia in Europa in quanto ai Vertebrati nell'anno 1840-41, &c. pp. 51. 8°. Firenze, 1842. Z

Bonaparte (C. L. J. L.) *Prince of Canino*. Observations on the state of Zoology in Europe as regards the Vertebrata . . . 1841. See RAY SOCIETY. Reports on the progress of Zoology and Botany 1841, 1842. 8°. 1845. Z

Bonaparte (C. L. J. L.) *Prince of Canino*. Catalogo metodico dei Ciprinidi d'Europa e rilievi sul Vol. XVII dell'istoria naturale dei Pesci del Sig. Valenciennes. pp. 20. 4°. Milano, 1845. Z

Bonaparte (C. L. J. L.) *Prince of Canino*. Catalogo metodico dei Mammiferi Europei. pp. 36. 4°. Milano, 1845. Z

Bonaparte (C. L. J. L.) *Prince of Canino*. Specchio dei sistemi Erpetologico, Anfibiologico ed Ittiologico. pp. 11. 4°. Milano, 1845. Z

Bonaparte (C. L. J. L.) *Prince of Canino*. Catalogo metodico dei Pesci Europei. pp. 97. 4°. Napoli, 1846. Z

Bonaparte (C. L. J. L.) *Prince of Canino*. Conspectus generum Avium. 2 Tom. [in 1.] 4°. Lugduni Batavorum, (1849-) 1850-57. T

According to the dates printed on the sheets, the work was issued as follows:—Tom. I, pp. 1-104, 1849; pp. 105-543, 1850. Tom. II, pp. 1-104, 1854; pp. 105-192, 1855; pp. 193-252, 1856.

Bonaparte (C. L. J. L.) *Prince of Canino*. C. L. Bonaparte conspectus systematum. Mastozoologiæ . . . Ornithologiæ . . . Herpetologiæ et Amphibiologiæ . . . Ichthyologiæ. Editio reformata. 4 sh. fol. Lugduni Batavorum, 1850. Z

Earlier versions appeared in various scientific journals and the transactions of learned societies.

Bonaparte (C. L. J. L.) *Prince of Canino*. Revue critique de l'Ornithologie Européenne de M. . . Degland . . . Lettre, &c. pp. 206. 8°. Bruxelles, 1850. T

Quelques mots sur l'Ornithologie Européenne de M. . . Degland, et sur une Critique de M. C. Bonaparte, &c. See JAUBERT (J. B.) 8°. 1851. T

Bonaparte (C. L. J. L.) *Prince of Canino*. Notes Ornithologiques sur les collections rapportées en 1853 par M. A. Delattre, et classification parallélique des Passereaux Chanteurs. pp. 95. 4°. Paris, [1853-] 1854. T

Comptes Rendus Acad. Sci. Paris. Tom. xxxvii & xxxviii.

Bonaparte (C. L. J. L.) *Prince of Canino*. Conspectus Volucrum Zygodactylorum . . . Quadro dei Volucris Zigodattili ossia Passeri a piedi Scansori. pp. 14. 8°. [Paris, 1854.] Z

Ateneo Italiano. 1854.

Bonaparte (C. L. J. L.) *Prince of Canino*. Conspectus Volucrum Anisodactylorum . . . Quadro dei Volucris Anisodattili. pp. 16. 8°. (Parigi, 1854.) Z

Ateneo Italiano. 1854.

Bonaparte (C. L. J. L.) *Prince of Canino*. Conspectus Systematis Ornithologiæ. pp. 48. 8°. (Paris,) [1854.] Z

Ann. Sci. Nat. Ser. IV, tom. I.

Bonaparte (C. L. J. L.) *Prince of Canino*. Coup d'oeil sur l'ordre des Pigeons. pp. 59.

4^o. Paris, [1854-] 1855.
Comptes Rendus Acad. Sci. Paris. Tom. XXXIX-XL.

Bonaparte (C. L. J. L.) *Prince of Canino*. Note sur les Oiseaux des Îles Marquises, et particulièrement sur le genre nouveau *Serresius*. pp. 30. 4^o. (Paris,) [1855.]

Comptes Rendus Acad. Sci. Paris. Tom. XLI.

Bonaparte (C. L. J. L.) *Prince of Canino*. Tableaux paralléliques des ordres Linnéens Anseres, Grallæ et Gallinæ. Ineptes, Hérons, Pélagiens, Nullipennes. Des Altrices ou Sittistes, et Præcoces ou Autophages. (Gallinacés, Echassiers, Palmipèdes et Rudipennes.) Avec notes et descriptions d'espèces nouvelles de Perroquets, Rapaces, Passereaux et Pigeons. 4^o. Paris, 1856.

Under the above collective title are included the following extracts from the Comptes Rendus Acad. Sci. Paris. Tom. XLI-XLIII.

1. Catalogue . . . d'Oiseaux contenus dans le Muséum Britannique, par M. G. R. Gray. [A review.] pp. 12. 1855.
2. Tableaux synoptiques de l'ordre des Hérons. pp. 8. 1855.
3. Note sur les Oiseaux des Îles Marquises, et particulièrement sur le genre nouveau *Serresius*.—Note sur les Salanganes et sur leurs nids. —Remarques . . . au sujet de la communication de M. Geoffroy-Saint Hilaire, sur une nouvelle espèce d'Équide.—Paroles, &c.—Communication en présentant une nouvelle publication de M. Gray.—Extrait d'une lettre, &c.—Espèces nouvelles d'Oiseaux d'Asie et d'Amérique, et tableaux paralléliques des Pélagiens ou Gavies.—Observations sur la zoologie géographique de l'Afrique et description d'un nouveau genre et de nouvelles espèces d'Oiseaux. pp. 30. [1855.]
4. Tableaux paralléliques de l'ordre des Gallinacés. (Note sur les tableaux, &c.) pp. 20. 1856.
5. Excursions dans les divers Musées d'Allemagne, de Hollande et de Belgique et tableaux paralléliques de l'ordre des Echassiers. (Suite.) pp. 13 (27). 1856.
6. Ornithologie fossile servant d'introduction au tableau comparatif des Ineptes et des Aurores.—Additions et corrections au coup d'oeil sur l'ordre des Pigeons et . . . du Conspectus Avium.—Additions et corrections aux tableaux paralléliques de l'ordre des Hérons et des Pélagiens, ou Gavies, &c.—Additions et corrections aux tableaux paralléliques de la deuxième sous-classe des Oiseaux, Præcoces ou Autophages. pp. 46. 1856.

Tableaux paralléliques des Oiseaux Præcoces ou Autophages. (Gallinacés, Echassiers, Palmipèdes et Rudipennes.) pp. 20. 4^o. Paris, 1856.

Under this covering title are included No. 4-6 of the preceding collection.

Bonaparte (C. L. J. L.) *Prince of Canino*. Tabellarische Uebersicht der Papagaien. pp. 8. See NAUMANNIA, &c. Jahrg. VI, beilag. 1. 4^o. 1856.

Bonaparte (C. L. J. L.) *Prince of Canino*. Iconographie des Perroquets... par M. C. de Souancé avec la coopération de S.A. le prince Bonaparte, &c. See SOUANCÉ (C. DE) fol. 1857.

Bonaparte (C. L. J. L.) *Prince of Canino*. Iconographie des Pigeons non figurés par Mme. Knip (Mlle. P. Decourcelles) dans les deux volumes de MM. Temminck et F. Prévost [Edited with a preface by P. Bertrand]. [pp. x:] 56 pls., with descriptive letterpress. fol. Paris, 1857.

The plates are numbered 1-9, 11-26, 28, 29, 81-86, 88-40, 42, 45, 51, 57, 58, 61, 62, 69, 70, 75, 102, 116, 119, 121, 125, 126, 133, 134, 140.

Bonaparte (C. L. J. L.) *Prince of Canino*. Scienze naturali. Parallelismo fra la tribù dei Cantori Fissirostri e quella dei Voluceri hianti e dei notturni ovvero insidenti. pp. 11. 8^o. Torino, 1857.

Rivista Contemporanea, Febbraio, 1857.

Bonaparte (C. L. J. L.) *Prince of Canino*. Notice sur les Travaux Zoologiques de M. C. L. Bonaparte. pp. 35. 4^o. Paris, 1850.

Bonaparte (C. L. J. L.) *Prince of Canino*. Notice sur les Travaux Scientifiques de . . . C. L. Bonaparte. See ÉLIE DE BEAUMONT (J. B. A. L. L.) 8^o. [1857?]

Bonaparte (C. L. J. L.) *Prince of Canino* & **Schlegel** (H.) Monographie des Loxiens . . . Ouvrage accompagné de . . . planches coloriées . . . d'après les dessins de M. Bâdeker, &c. pp. [vi.] xvii, 55: 54 pls. col. 4^o. Leiden & Düsseldorf, 1850.

BONAPARTE (ROLAND NAPOLÉON) *Prince* [1858-] Prince R. Bonaparte. Les Habitants de Suriname. Notes recueillies à l'Exposition Coloniale d'Amsterdam en 1883. pp. viii, 226: 72 pls. fol. Paris, 1884.

Bonaparte (R. N.) *Prince*. Une Excursion en Corse. pp. xi, 275: 6 pls. 4^o. Paris, 1891.

BONARELLI (G.) & **Parona** (C. F.) Fossili Albani d'Escagnolles, del Nizzardo e della Liguria occidentale. pp. 60: 5 pls. See PALAEONTOGRAPHIA ITALICA, &c. 4^o. 1897.

BONATO (GIUSEPPE ANTONIO) [1753-1836] J. Pontederæ . . . Epistolæ ac Dissertationes . . . Præfatione et notis auctum ab J. A. Bonato, &c. 2 Vol. See PONTERA (G.) 4^o. 1791.

Bonato (G. A.) & others. Osservazioni sopra i Funghi mangerecci estese . . . dai . . . G. A. Bonato, A. Dalla Decima, V. L. Brera, &c. pp. 33. 8^o. Padova, 1815.

BONAVERI (GIAN FRANCESCO) Della Città di Comacchio, delle sue Lagune, e Pesche: descrizione storica civile, et naturale . . . ampliata . . . e con varie note illustrata dal Dott. P. Proli. pp. viii, 247: 2 pls. 4^o. Cesena, 1761.

BONAVIA (EMANUEL) The future of the Date Palm in India (*Phoenix dactylifera*). pp. 118. 8^o. Calcutta, 1885.

Bonavia (E.) The Cone Fruit of the Assyrian Monuments. 8^o. [London,] 1888. Babylonian and Oriental Record. Vol. II. pp. 138-142, 170-172, 173-178: text illust.

Bonavia (E.) Sacred Trees of the Assyrian Monuments. 8^o. [London,] 1888. Babylonian and Oriental Record. Vol. III. pp. 7-12, 35-40, 56-61: text illust.

Bonavia (E.) The Flora of the Assyrian Monuments and its outcomes. pp. xxvi, 215: text illust. 8^o. Westminster, 1894.

BONCOURT (LOUIS CHARLES ADELAÏDE CHAMISSE DE) See CHAMISSE DE BONCOURT.

BOND (Sir EDWARD AUGUSTUS) K.C.B. [1815-1898] Russia at the Close of the Sixteenth Century . . . Edited [with an introduction] by E. A. Bond, &c. See HAKLUYT SOCIETY. Works, &c. No. 20. 8^o. 1856.

Bond (Sir E. A.) K.C.B. [For official publications as Principal Librarian] See BRITISH MUSEUM.

BONDAM (R.) Flora Campensis, &c. pp. 39. 8^o. Te Kampen, 1845.

BONDT (JAKOB DE) See BONTIUS.

BONDT (NICOLAUS) [1765-1796] N. Bondt . . . Dissertatio de cortice Geoffrææ Surinamensis. pp. xii, 106: 1 pl. 8^o. Lugduni Batavorum, 1788.

Bondt (N.) N. Bondt Oratio de utilitate illorum laborum, quos recentiores in re botanica exercenda posuerunt, rite æstimanda, &c. pp. iv, 49. 4^o. Amstelodami, 1794.

BONE.—Académie d'Hippone.

[Founded 1862. Up to 1880 the title was qualified by the addition of "Société de Recherches Scientifiques et d'Acclimatation."]

Bulletin, &c. No. I-XXVI.

8^o. (& 4^o). Bône (Paris, &c.), 1865-94.

No. 2-17 have no title-page; No. 18 & 19 have only a half-title. No. 11 (4^o. Paris, &c., 1873) consists of A. Papier's "Essai d'un Catalogue minéralogique Algérien."

Bone.—Académie d'Hippone.

Comptes-Rendus des Réunions. 1887-1894.

8^o. Bône, 1887-94.

Previously this formed part of the Bulletin.

BONELLI (GIORGIO) Hortus Romanus juxta Systema Tournefortianum . . . distributus a G. Bonelli [Tom. II-VIII by N. Martellius] . . . dirigente L. Sabbati [Tom. VI-VIII C. Sabbati], &c. 8 Tom. 800 pls. with descriptive letterpress. fol. Romae, 1772-93.

The title-page to Tom. VII has been supplied in manuscript.

BONER (CHARLES) [1815-1870] Chamois hunting in the mountains of Bavaria, &c. pp. viii, 410: 6 pls., text illust. 8°. London, 1853.

Boner (C.) Forest creatures. pp. viii, 245: 12 pls., text illust. 8°. London, 1861.

BONETTI (FILIPPO) & **Angelis d'Ossat** (G. DE) Mammiferi [Mollusca and Diatomaceae] fossili dell' Antico lago del Mércure (Calabria). pp. 42: 1 pl. See CATANIA.—ACCADEMIA GIOENIA, &c. Atti, &c. Ser. IV, vol. x, mem. 15. 4°. 1897.

BONGARD (HEINRICH GUSTAV) [1786-1839] Genera Plantarum ad familias suas redacta. [By K. B. Trinius, assisted by H. G. Bongard.] See PLANTS. 4°. 1835.

Bongard (H. G.) & **Meyer** (C. A.) Verzeichniss der im Jahre 1838 am Saisang-Nor und am Irtysch gesammelten Pflanzen, ein zweites Supplement zur Flora Altaica [of C. F. von Ledebour]. pp. 90: 16 pls. 4°. St. Petersburg, 1841.

Mém. Acad. Imp. Sci. St. Pétersbourg. Sér. VI, tom. vi, pt. 2.

BONHOMME (JULES) Notes sur quelques Algues d'eau douce . . . 1^{er} Fragment, &c. pp. 8: 2 pls. 8°. Rodez, 1858.

BONI (CARLO) Sulle terremare Modenesi. (Riassunto storico-critico degli studii fatti sulle terremare e palafitte Modenesi dalla loro scoperta fino al presente e sull' antropologia preistorica nella sua connessione collo studio delle terremare del Dr. C. Boni.—Avanzi Animal. Nota del Prof. G. Generali.) pp. 78: 7 pls. 8°. Modena, 1870.

BONISSENT () Essai géologique sur le département de la Manche . . . 3^e (4^e—12^e) Époque. 5 Pt. 8°. Cherbourg, [1863-] 1871.

Mém. Soc. Imp. Sci. Nat. Cherbourg. Tom. ix, x, xi, xiii, xv. Wanting the first two papers.

BONITE, La, French Corvette. Voyage autour du Monde exécuté pendant . . . 1836-37, &c. 15 Vol. & Atlases. See FRANCE. 8°. & fol. 1840-84.

Bonite, La, French Corvette. List of Mollusca and Shells in the . . . British Museum, collected and described . . . in the "Voyage autour du Monde exécuté . . . sur . . . La Bonite," &c. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1855.

BONIZZI (PAOLO) [1840-1889] Le variazioni del Colombo domestico studiate nella razza dei Colombi di Modena. pp. 22: 3 pls. col. 4°. Modena, 1872.

Bonizzi (P.) I Colombi di Modena. pp. xxii, 180: 4 pls. col. 8°. Modena, 1876.

Bonizzi (P.) I Colombi domestici e la Colomnicoltura. pp. v, 209: text illust. 8°. Milano, 1887. Manuali Hoepli.

BONJEAN (JOSEPH) Traité théorique et pratique de l'Ergot de Seigle, &c. pp. iv, 320: 1 pl. col. 8°. Paris, &c., 1845.

BONN.—*Botanic Garden.* See infra, RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITAET.

BONN.—*Botanischer Verein am Mittel- und Niederrheine.* [Founded 1818.] Jahresbericht . . . mit . . . Abhandlungen, &c. No. 1 & 2. 4°. Bonn, 1837-39.

Wanting No. 3-5.

BONN.—*Botanischer Verein, &c.* Prodrum der Flora der Preussischen Rheinlande, &c. See WIRTGEN (P.) 8°. 1842.

BONN.—*Koeniglicher Oberbergamt.* Beschreibung der Bergreviere Wiesbaden und Diez. Herausgegeben . . . von dem K. Oberbergamt, &c. pp. [iv,] 252, [2]: 17 pls. col., 1 map. 8°. Bonn, 1893.

Bonn.—*Koeniglicher Oberbergamt.* Katalog der Bibliothek des . . . Oberbergamts . . . Abgeschlossen am 1 Oct. 1883. (Nachtrag 1883-1892, &c.) 2 Pt. pp. viii, 338. 8°. Bonn, 1883, 93.

BONN.—*Naturhistorischer Verein der Preussischen Rheinlande, Westfalens und des Reg.-Bezirks Osnabrueck.*

[1843 Founded as Naturhistorischer Verein der Preussischen Rheinlande
1849 Naturhistorischer Verein der Preussischen Rheinlande und Westfalens.

1885 Naturhistorischer Verein der Preussischen Rheinlande, Westfalens und des Reg.-Bezirks Osnabrueck.

Verhandlungen, &c. (Correspondenzblatt, &c. 1843→ Sitzungsberichte der Niederrheinischen Gesellschaft für Natur- und Heilkunde zu Bonn, &c. 1854-94.) Jahrg. 1→ 8°. Bonn, 1844→

The series is also divided into Folgen of 10 volumes each. The Sitzungsber. Niederrheinisch. Gesell. became an independent publication in 1895.

— Autoren- und Sachregister zu Band 1-40, &c. 8°. Bonn, 1885.

An "Alphabetisches Verzeichniss" to the first ten years was issued with Jahrg. xi.

Bonn.—*Naturhistorischer Verein der Preussischen Rheinlande, &c.*

Beiträge zur Lebens- und Entwicklungsgeschichte der Rüsselkäfer aus der Familie der Attelabiden, &c. Abth. I. See DEBEY (M. H.) 4°. 1846.

Bonn.—*Naturhistorischer Verein der Preussischen Rheinlande, &c.*

Monographie der Petrefacten der Aachener Kreideformation, &c. 2 Abth. See MUELLER (J.) 4°. 1847, 51.

BONN.—*Niederrheinische Gesellschaft fuer Natur- und Heilkunde.* [Founded 1818: Reorganized 1899.]

Sitzungsberichte, &c. 1854-94. See supra, NATURHISTORISCHER VEREIN DER PREUSSISCHEN RHEINLANDE, &c. Verhandlungen [with which it was published], &c. 8°. 1854-94.

— 1895→ 8°. Bonn, 1895→

BONN.—*Rheinische Friedrich-Wilhelms-Universität.* [Founded 1784.]

Plantarum, in Horto Medico Bonnensi nutritarum, icones selectae. Manip. I. See NEES VON ESENBECK (C. G. D.) & (T. F. L.) 4°. 1824.

Bonn.—*Rheinische Fried.-Wilhel.-Universität.* Bericht über das Anatomische Institut der . . . Universität . . . entworfen . . . von . . . A. F. J. C. Mayer. pp. 21: 1 pl., 1 plan. 4°. Bonn, 1830.

Bonn.—*Rheinische Fried.-Wilhel.-Universität.* Sammlung schönblühender Gewächse . . . Nach lebenden Exemplaren des . . . Gartens . . . gezeichnet, &c. See NEES VON ESENBECK (T. F. L.) & SINNING (W.) fol. 1831.

Bonn.—*Rheinische Fried.-Wilhel.-Universität.* Systematischer Catalog der Präparate des Anatomischen Museums der . . . Universität . . . Erstes Decennium vom Jahre 1820-30. Von . . . A. F. J. C. Mayer. pp. 107. 8°. Bonn [1835].

Bonn.—*Rheinische Fried.-Wilhel.-Universität.* Die Meteoriten des Naturhistorischen Museums der Universität . . . Von G. vom Rath. pp. 24. 8°. Bonn, 1875.

- BONN** (ANDREAS CONRADUS) Anatome Castoris, atque chemica Castorei analysis, ejusque in medicina usus. pp. 128. 4°. *Lugduni Batavorum*, 1806.
- BONNARD** (AUGUSTE HENRI DE) [1781-1857] Essai géognostique sur l'Erzgebirge, ou sur les montagnes métallifères de la Saxe. pp. 156. 8°. *Paris*, 1816. Journ. des Mines, Paris. Tom. xxxviii.
- Bonnard** (A. H. DE) See DICTIONNAIRES. Nouveau Dictionnaire d'Histoire Naturelle, &c. Nouvelle édition. Tom. x-xxxvi. 8°. 1817-19.
- Bonnard** (A. H. DE) Notice géognostique sur quelques parties de la Bourgogne, &c. pp. 126: 3 pls. 8°. *Paris*, 1825. Ann. des Mines, Paris. Tom. x.
- Bonnard** (A. H. DE) Sur la constance des faits géognostiques qui accompagnent le gisement du terrain d'Arkose à l'est du plateau central de la France. pp. 106: 3 pls. 8°. *Paris*, 1828. Ann. des Mines, Paris. Sér. II, tom. iv.
- BONNARD** (H.) & **Taylor** (J.) Nouvelle Galles du Sud. [Scale 1 in. = 50 m.] See NEW SOUTH WALES. [Maps.] s.sh. 1882.
- BONNATERRE** (JOSEPH P.) [c. 1752-1804] Tableau encyclopédique et méthodique des Trois Règnes de la Nature, &c. (Cétologie — Ophiologie — Erpétologie — Ornithologie — Ichthyologie.) 6 Tom. See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. 1789-1823.
- BONNESERRE DE SAINT DENIS** () Dictionnaire de Pomologie . . . Publié . . . avec la collaboration de Bonneserre de Saint Denis. See LEROY (A.) 8°. 1879.
- BONNET** (CHARLES) [1720-1793] Œuvres d'Histoire Naturelle et de Philosophie. 9 Tom. *illust.* 8°. *Neuchâtel*, 1779-81. Tom. I. Traité d'Insectologie. (Pt. 1. Observations sur les Pucerons. Pt. 2. Observations sur quelques espèces de Vers d'eau douce, &c.)
 " II. Observations diverses sur les Insectes.
 " III. Mémoires d'Histoire Naturelle.
 " IV. Recherches sur l'Usage des Feuilles. (Supplément.)
 " V. (Second Supplément au livre sur l'Usage des Feuilles.) Corps Organisés. I^{re} Partie.
 " VI. Corps Organisés. II^e Partie.
 " VII.
 " VIII. } Contemplation de la Nature.
 " IX. }
- [Another edition.] Tom. I & II. 8°. *Amsterdam*, 1780.
- Bonnet** (C.) [Traité d'Insectologie, &c. 2 Pt. 8°. *Paris*, 1745.]
 Wanting.
- [Another edition.] See supra, Œuvres, &c. Tom. I. 8°. 1779.
- — — 8°. 1780.
- Bonnet** (C.) Herrn K. Bonnets Abhandlungen aus der Insektologie. Aus dem Französischen übersetzt und mit einigen Zusätzen herausgegeben von J. A. E. Goeze. 2 Thl. pp. 414: 6 pls., 1 tab. 8°. *Halle*, 1773.
- Bonnet** (C.) Herrn K. Bonnets, wie auch einiger andern berühmten Naturforscher [Bourgelat, De Geer, Boissier de Sauvages de la Croix, J. A. E. Goeze], auserlesene Abhandlungen aus der Insektologie, aus dem Französischen übersetzt und mit einigen Zusätzen herausgegeben von J. A. E. Goeze, &c. pp. 32, [iv.] 596: 7 pls. 8°. *Halle*, 1774.
- Bonnet** (C.) Recherches sur l'Usage des Feuilles dans les Plantes et sur quelques autres sujets relatifs à l'histoire de la Végétation. pp. vii, 343: 81 pls. 4°. *Gottingue & Leide*, 1754.
- [Another edition.] See supra, Œuvres, &c. Tom. IV. 8°. 1779.
- Bonnet** (C.) Herrn C. Bonnets . . . Untersuchungen über den Nutzen der Blätter bey den Pflanzen . . . Aus dem Französischen übersetzt von J. C. Arnold, &c. pp. [xvi.] 224: 31 pls. 4°. *Nürnberg*, 1762.
- Bonnet** (C.) Considérations sur les Corps organisés, où l'on traite de leur origine, de leur développement, de leur reproduction, &c. 2 Tom. 8°. *Amsterdam*, 1762.
- [Another edition.] See supra, Œuvres, &c. Tom. v & vi. 8°. 1779.
- Bonnet** (C.) [Contemplation de la Nature. 2 Vol. 8°. *Amsterdam*, 1764.]
 Wanting.
- [Another edition.] See supra, Œuvres, &c. Tom. VII-IX. 8°. 1781.
- Bonnet** (C.) The Contemplation of Nature. Translated, &c. 2 Vol. 12°. *London*, 1766.
- Bonnet** (C.) Lettere due . . . relative al soggetto degli Animalì infusorj. See SPALLANZANI (L.) Opuscoli di fisica Animale e Vegetabile, &c. 8°. 1776.
- Bonnet** (C.) Two epistolary dissertations on infusion Animalcula, &c. See SPALLANZANI (L.) Tracts on the natural history of Animals and Vegetables . . . Second edition. Vol. I. 8°. 1803.
- Bonnet** (C.) Experiments upon the reproduction of the head of the terrestrial Snail. See SPALLANZANI (L.) Tracts on the nature of Animals and Vegetables. 8°. 1799.
- Second edition. Vol. II. 8°. 1803.
- Bonnet** (C.) Memoirs on the reproduction of the members of the Water Newt. See SPALLANZANI (L.) Tracts on the natural history of Animals and Vegetables . . . Second edition. Vol. II. 8°. 1803.
- BONNET** (EDMOND) [1848-] Thèse . . . Essai d'une monographie des Canellées. pp. 62. 4°. *Paris*, 1876.
- Bonnet** (E.) Petite Flore Parisienne, &c. pp. xii, 527. 8°. *Paris*, 1883.
- Bonnet** (E.) & **Barratte** (G.) Catalogue raisonné des Plantes Vasculaires de la Tunisie, &c. (Illustrations, &c.) See FRANCE. Exploration scientifique de la Tunisie. Botanique. 8°. & fol. 1895, 96.
- BONNET** (ROBERT) [1851-] Kurzgefasste Anleitung zur mikroskopischen Untersuchung thierischer Gewebe, &c. pp. 61: text *illust.* 8°. *München*, 1884.
- Bonnet** (R.) Ueber Eingeweidemelanose. pp. 18: 1 pl. col. See WURZBURG. — PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. xxiv, no. 1. 8°. 1890.
- BONNEVIE** (KRISTINE) Ascidiæ Simplicis et Ascidiæ Compositæ. From the North Atlantic Expedition. On gemmation in *Distaplia magnilarva* and *Pyrosoma elegans*. See NORWAY. Den Norske Nordhavs-Expedition 1876-1878. Vol. xxiii. 4°. 1896.
- BONNEY** (THOMAS GEORGE) [1833-] The Alpine Regions of Switzerland and the neighbouring countries . . . notes on their physical features, scenery, and natural history. pp. xiv, 351: 5 pls., text *illust.* 8°. *Cambridge, London*, 1868.
- Bonney** (T. G.) Cambridgeshire geology, &c. pp. vi, 82: text *illust.* 8°. *Cambridge*, 1875.

Bonney (T. G.) Remarks on the stratified and igneous rocks of the Valley of the Meuse in the French Ardennes. See GEOLOGISTS' ASSOCIATION. The Geology of Belgium, &c. 8°. 1885.

Bonney (T. G.) On a small collection of Rocks brought from the higher regions of Kilima-njaro. See JOHNSTON (H. H.) The Kilima-njaro Expedition, &c. 8°. 1886 [1885].

Bonney (T. G.) The foundation-stones of the Earth's crust. pp. 15. 8°. London [1888].

Bonney (T. G.) Summary of the principal contributions to the history of Coral Reefs since . . . 1874. See DARWIN (C. R.) The structure and distribution of Coral Reefs . . . Third edition, &c. Appendix II. 8°. 1889.

Bonney (T. G.) Notes on Rocks from the Andes. See WHYMPER (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. 8°. 1891.

Bonney (T. G.) See YEAR BOOK OF SCIENCE, THE. Edited . . . by Prof. T. G. Bonney. 1891-92. 8°. 1892-93.

Bonney (T. G.) The microscope's contributions to the Earth's physical history. The Rede lecture for 1892, &c. pp. 16. 8°. Cambridge [1892].

Bonney (T. G.) The Story of our Planet. pp. xvi, 592 : 4 pls. col., 2 maps col., text illust. 8°. London, 1893.

Bonney (T. G.) Ice-work present and past. pp. xiv, 295 : 1 pl., 4 maps, text illust. 8°. London, 1896. International Scientific Series.

Bonney (T. G.) Papers and notes on the genesis and matrix of the Diamond . . . Edited [with notes] . . . by . . . T. G. Bonney. See LEWIS (H. C.) 8°. 1897.

Bonney (T. G.) & **Raisin** (C. A.) Miss. Notes on . . . rock specimens from the Karakoram-Himalayas. See CONWAY (Sir W. M.) Climbing and exploration in the Karakoram-Himalayas . . . Scientific Reports, &c. 8°. 1894.

BONNIER (GASTON) [1853-] Les Plantes des champs et des bois. Excursions botaniques, &c. pp. vii, 568 : 30 pls. (8 col.), text illust. 8°. Paris, 1887.

Bonnier (G.) See REVUE GÉNÉRALE DE BOTANIQUE : dirigée par M. G. Bonnier. Tom. I-→ 8°. 1889-→

Bonnier (G.) & **Layens** (G. DE) Nouvelle Flore pour la détermination facile des Plantes sans mots techniques. pp. xxiv, 271. 8°. Paris, 1887.

Uniform with the above were issued
Suite II. Nouvelle Flore des Mousses et des Hépatiques . . . par M. I. Donin.
" III. Nouvelle Flore des Champignons . . . par M. J. Constantin . . . et M. L. Dufour.
" IV. Nouvelle Flore des Lichens . . . par A. Boistel.

Bonnier (G.) & **Layens** (G. DE) La Végétation de la France . . . I. Tableaux synoptiques des Plantes Vasculaires de la Flore de la France, &c. pp. xxvii, 412 : 1 map, text illust. 8°. Paris [1894].

BONNIER (JULES) Édriophthalmes [of the Bay of Biscay]. See LYONS. — UNIVERSITÉ. Annales, &c. Tom. XXVI. 8°. 1896.

Bonnier (J.) & **Giard** (A.) Contributions à l'étude des Bopyriens. See LILLE. — INSTITUT ZOOLOGIQUE. Travaux, &c. Tom. V. 4°. 1887.

BONOLA (GIOVANNI BATTISTA) Della Bibliografia Malacologica Italiana. Dissertazione inaugurale. pp. 51. 8°. Milano, 1839.

BONONIA. See BOLOGNA.

BONORDEN (HERMANN FRIEDRICH) [1801-] Handbuch der allgemeinen Mykologie, &c. pp. xii, 336 : 12 pls. col. 8°. Stuttgart, 1851.

Bonorden (H. F.) Zur Kenntniss einiger der wichtigsten Gattungen der Coniomyceten und Cryptomyceten, &c. pp. 63 : 3 pls. col. 4°. Halle, 1860. Abhandl. Naturf. Gesell. Halle. Bd. V.

Bonorden (H. F.) Abhandlungen aus dem Gebiete der Mykologie. 2 Thl. 4°. Halle, 1864-70. Thl. I forms Hft. 1 of Abhandl. Naturf. Gesell. Halle. Bd. VIII.

Bonorden (H. F.) Fleischpilze [of the Arctic Regions]. See BREMEN. — GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.

BONPLAND (AIMÉ JACQUES ALEXANDRE) [1773-1858] Description des Plantes rares cultivées à Malmaison et à Navarre. 64 pls. col., with descriptive letterpress. fol. Paris, 1813.

Bonpland (A. J. A.) & **Humboldt** (F. H. A. VON) Baron. Voyage aux régions équinoxiales du Nouveau Continent, fait en 1799-1804, &c. See HUMBOLDT (F. H. A. VON) Baron & BONPLAND (A. J. A.) 4°. & fol. 1805-35.

Bonpland (A. J. A.) & **Humboldt** (F. H. A. VON) Baron. Personal narrative of travels to the equinoctial regions of the New Continent, during . . . 1799-1804. 4 Vol. See HUMBOLDT (F. H. A. VON) Baron & BONPLAND (A. J. A.) 8°. 1818-19.

Bonpland (A. J. A.) & **Humboldt** (F. H. A. VON) Baron. Beobachtungen aus der Zoologie und vergleichenden Anatomie gesammelt auf eine Reise nach Tropen-Ländern des neuen Kontinents in . . . 1799-1804. See HUMBOLDT (F. H. A. VON) Baron & BONPLAND (A. J. A.) 4°. 1806.

Bonpland (A. J. A.) & **Humboldt** (F. H. A. VON) Baron. [Plantæ Cryptogamicæ, quas in plaga orbis novi æquinoctiali collegerunt A. de Humboldt et A. Bonpland, &c.] See HOOKER (Sir W. J.) 4°. 1816.

BONPLANDIA. Zeitschrift für die gesammte Botanik. Officielles Organ der K. L.-C. Akademie der Naturforscher. Herausgegeben von W. E. G. Seemann [&] B. Seemann. Jahrg. I-VII. 4°. Hannover, &c., 1853-59.

— Organ für Botaniker . . . und Landwirthe. Jahrg. VIII-X.† 4°. Hannover, &c., 1860-62.

BONSDORFF (EVERT JULIUS) [1810-1898] Anatomisk beskrifning öfver de sex första Cerebral-Nervparen hos Hunden (*Canis familiaris* Linn.) . . . under inseende af E. J. Bonsdorff, &c. See HAARTMAN (C. F. G. VON) 4°. 1846.

Bonsdorff (E. J.) Disquisitio anatomica, Nervum trigeminum partemque cephalicam Nervi sympathici Gadi Lotæ, Linn., cum Nervis iisdem apud Hominem et Mammalia comparans, quam . . . p. p. E. J. Bonsdorff . . . respondente O. A. Toppelius, &c. pp. 52 : 1 pl. 4°. Helsingfors, 1846.

Bonsdorff (E. J.) Finlands tvåvingade Insekter (Diptera) förtecknade, och i korthet beskrifne. 2 Vol. 8°. Helsingfors, 1861, 66.

Vol. I. Bidrag Finlands Naturkännedom, &c. Hft. VI. 1861.
" II. Bidrag Kännedom Finlands Natur, &c. Hft. VI. 1866.

BONSDORFF (GABRIEL) Differentiæ capitis Insectorum præcipuæ exemplis illustratæ, quas . . . præside . . . G. Bonsdorff . . . offert U. Fryss. pp. 31. 4°. Aboe [1789].

Bonsdorff (G.) *Dissertatio academica, organa Insectorum sensoria generatim, oculorumque fabricam & differentias speciatim exponens, quam . . . præsidente . . . G. Bonsdorff . . . subjicit A. Sevon, &c.* pp. 14. 4^o. *Aboæ* [1789].

Bonsdorff (G.) *Dissertatio academica, fabricam, usum et differentias antennarum in Insectis exponens. Quam . . . præsidente . . . G. Bonsdorff . . . subjicit O. B. Rosenström, &c.* pp. 48. 4^o. *Aboæ* [1792].

Bonsdorff (G.) *Dissertatio academica, fabricam, usum & differentias palporum in Insectis exponens.* pp. 80. 4^o. *Aboæ* [1792].

Præses: G. Bonsdorff. *Respondentes:* Pt. I, J. Ahlman; Pt. II, S. Björklund; Pt. III, D. J. Monselius; Pt. IV, J. Lund; Pt. V, J. Bergman.

BONTEKOE (WILLEM YSBRANTSZ) *Reise nach Ostindien [Batavia, 1618–25]. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c.* Bd. VIII. 4^o. 1751.

BONTIER (PIERRE) & **Le Verrier** (J.) *The Canarian, or, Book of the Conquest . . . of the Canarians, &c.* See HAKLUYT SOCIETY. Works, &c. No. 46. 8^o. 1872.

BONTIUS (JACOBUS) [1599–1631] *I. Bontii . . . De Medicina Indorū Lib. IV, &c.* pp. 212 [4]. engr. title. 12^o. *Lugduni Batav.*, 1642.

— [Another edition.] See ALPINUS (P.) *P. Alpini . . . Medicina Ægyptorum, &c.* 4^o. 1718.

Bontius (J.) *J. Bontii . . . Historiæ Naturalis & Medicæ Indiæ Orientalis libri sex, &c.* See PRISO (G.) *G. Pisonis . . . De Indiæ utriusque re naturali et medica libri quatuordecim, &c.* fol. 1658.

BONVALOT (GABRIEL) [1853–] *En Asie centrale. De Moscou en Bactrine.* pp. [vi.], 309 [1]: 16 pls. 12^o. *Paris*, 1884.

Bonvalot (G.) *Plantes nouvelles du Thibet et de la Chine occidentale recueillies pendant le voyage de M. Bonvalot et du Prince Henri d'Orléans en 1890. See BUREAU (E.) & FRANCHET (A.)* 8^o. 1891.

Bonvalot (G.) *De Paris au Tonkin à travers le Tibet inconnu, &c.* pp. 510: 1 pl., 1 map, text illust. 8^o. *Paris*, 1892.

A list of the specimens collected is appended.

BONVOULOIR (HENRY DE) *Viscount. Essai monographique sur la famille des Throscides.* pp. xviii, 144: 5 pls. col. 8^o. *Paris*, 1859.

Bonvouloir (H. DE) *Viscount. Monographie de la famille des Eucnemides. See PARIS. — SOCIÉTÉ ENTOMOLOGIQUE DE FRANCE. Annales. Sér. IV, tom. X, Partie supplémentaire.* 8^o. 1870.

Bonvouloir (H. DE) *Viscount. Eucnemidae [from Central Sumatra]. See AMSTERDAM. — AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, ged. I, afd. 6.* 4^o. 1887 [1886].

BONWICK (JAMES) *Geography of Australia and New Zealand . . . Third edition.* pp. viii, 212: 4 maps. 12^o. *Melbourne*, 1856.

Bonwick (J.) *A sketch of Boroondara.* pp. 39: 1 pl. 8^o. *Melbourne*, 1858.

BOODT (ANSELM BOËTHIUS DE) [1550–1634] [*Gemmarum et Lapidum historia, &c.* 4^o. *Hanoviae*, 1609.] Wanting.

— [Second edition.] *Recensuit . . . commentariis . . . A. Toll.* pp. [viii.], 576 [21], 2 tabs.: text illust. 8^o. *Lugduni Batavorum*, 1636.

— *Tertia editio . . . Cui accedunt I. de Laet . . . De Gemmis & Lapidibus libri II. Et Theophrasti liber De Lapidibus, Gr. & Lat. cum . . . notis.* pp. [viii.], 576 [20], [xiv.], 210, 2 tabs.: text illust. 8^o. *Lugduni Batavorum*, 1647.

Boodt (A. B. DE) *Le parfait Joaillier, ou Histoire des Pierreries . . . enrichi de belles annotations . . . par A. Toll, &c.* [Translated from the Latin by J. Bachou.] pp. [xxxii.], 746, [34], 2 tabs.: text illust. 8^o. *Lyon*, 1644.

Boodt (A. B. DE) *A. B. de Boot . . . Florum, Herbarum, ac Fructuum selectiorum icones, & vires pleræq; hactenus ignotæ; e Bibliothecâ O. Vredii, &c.* [Edited with a preface by O. Vredius.] pp. 119: 31 pls. obl. 4^o. *Brugis Flandrorum*, 1640.

BOON MESCH (HENDRIK CAREL VAN DER) [1795–1831] *H. C. van der Boon Mesch . . . Commentatio (chemica) ad solvendam quaestionem . . . Quid lux valeat ad creanda nonnulla saltem principia vegetabilium proxima?, &c.* pp. 50. See LEYDEN.—RIJKS UNIVERSITEIT. *Annales Academiae, &c.* 1817–18. 4^o. 1818.

Boon Mesch (H. C. VAN DER) *H. C. van der Boon Mesch . . . Responsio ad quaestionem botanicam . . . De ratione quæ est inter structuram et formam externam Plantarum, &c.* pp. 48. See LEYDEN.—RIJKS UNIVERSITEIT. *Annales Academiae, &c.* 1817–18. 4^o. 1818.

Boon Mesch (H. C. VAN DER) *H. C. van der Boon Mesch Oratio de naturæ contemplatore, tum sui, tum alieni commodi adjutore, &c.* pp. 21. See LEYDEN.—RIJKS UNIVERSITEIT. *Annales Academiae, &c.* 1823–24. 4^o. 1825.

BOOS (JOSEPH) *Schönbrunn's Flora, oder systematisch geordnetes Verzeichniß der im Kais. Königl. Holländisch-Botanischen Hofgarten zu Schönbrunn cultivirten Gewächse.* pp. x, 393. 8^o. *Wien & Triest*, 1816.

BOOSÉ (JAMES R.) *Crozet's Voyage to Tasmania . . . With a preface and a brief reference to the literature of New Zealand by J. R. Boosé. See CROZET ()* 8^o. 1891.

BOOT (ANSELM BOËTHIUS DE) See BOODT.

BOOT (GERARD) See BOATE.

BOOTH (EDWARD THOMAS) [1840–1890] *Catalogue of the cases of Birds in the Dyke Road Museum, Brighton, &c.* pp. 219. 8^o. *Brighton*, 1876.

Booth (E. T.) *Rough notes on the Birds observed during twenty-five years' shooting and collecting in the British Islands . . . with plates from drawings by E. Neale, &c.* 3 Vol. col. illust. fol. *London*, 1881–87.

BOOTH (JOHN) *Die Naturalisation ausländischer Waldbäume in Deutschland, &c.* pp. xii, 168: 1 map. 8^o. *Berlin*, 1882.

BOOTH (WILLIAM BEATTIE) [c. 1804–1874] & **Chandler** (A.) *Illustrations and descriptions of the Plants which compose the natural order Camelliae, and of the varieties of Camellia japonica, cultivated in the gardens of Great Britain. The drawings by A. Chandler. The descriptions by W. B. Booth.* 40 pls. col., with descriptive letterpress. fol. *London*, 1831.

R2. 41–44 exist but never published. Vol 2 Pt. 1.

BOOTT (FRANCIS) [1792-1863] [Carices of North America.] See HOOKER (Sir W. J.) *Flora Boreali Americana*, &c. Vol. II. 4°. 1840.

Boott (F.) [Table of the distribution of the Carices.] See RICHARDSON (Sir J.) *Arctic searching expedition*, &c. 8°. 1851.

Boott (F.) *Carex* [of Japan]. See UNITED STATES. *Narrative of the Expedition . . . to the China Seas*, &c. Vol. II. 4°. 1856.

Boott (F.) *Illustrations of the genus Carex*, &c. 600 pls., with descriptive letterpress. 4 Pt. fol. London, 1858-67.

Pt. IV was edited, with notes, by Sir J. D. Hooker.

BOOTT (WILLIAM) [1805-1886] *Catalogue of Plants collected in Nevada, Utah, Colorado, New Mexico, and Arizona . . .* By J. T. Rothrock . . . and . . . W. Boott, &c. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian*. Report, &c. Vol. VI. 4°. 1878.

BOPPE (L.) [1834-] *Cours de Technologie Forestière*. Edition . . . nouvelle . . . par L. Boppe. See NANQUETTE (H.) 8°. 1887.

BORANETZKIĬ (IOSĬF VASĬL'EVĬCH)
See BARANETZKIĬ.

BORBÁS (VINCZE) [1844-]
Floristicai adatok különös tekintettel a Roripákra. [Botanical contributions, with special reference to *Roripa*.] pp. 64.
A hazai *Epilobiumok* ismeretéhez. [Contributions to a knowledge of the Hungarian *Epilobium*.] pp. 33.
See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. *Ertekezések a Természettudományok Köréből*, &c. Köt. IX, szám. 15 & 16. 8°. 1879.

Borbás (V.)
Az elzöldült szarkaláb mint morphologiai utmutató. [On a green Larkspur as a morphological guide.] pp. 46: 1 pl.
Békésvármegye flórája. [The Flora of Békés county.] pp. 105.
See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. *Ertekezések a Természettudományok Köréből*, &c. Köt. XI, szám. 16 & 18. 8°. 1881.

Borbás (V.) *A Szerbtövis hazája és vándorlása*. (De origine atque itineribus *Xanthii spinosi*, L., occultatis.) pp. 98. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. *Mathematikai s Természettudományi Közlemények*, &c. Köt. XXV, szám. 5. 8°. 1893.

BORCH (MICHEL JEAN DE) *Count* [1751-1810] *Lythologie Sicilienne . . . suivie d'un discours sur la Calcare de Palerme*. pp. xvi, 228. 4°. Rome, 1778.

Borch (M. J. DE) *Count*. *Lettres sur les Truffes du Piémont*, &c. pp. vii, 51: 3 pls. (col.) 8°. Milan, 1780.

BORCH (OLE) See BORRICHIUS (OLAUS)

BORCHERDING (FR.) *Das Tierleben auf Flussinseln und am Ufer der Flüsse und Seen*. See ZACHARIAS (O.) *Die Tier- und Pflanzenwelt des Süßwassers*, &c. Bd. II. 8°. 1891.

BORCHGREVINK () *Hepaticæ Madagascarienses*. Notes on a collection made by . . . Rev. Borchgrevink . . . 1877-82, by W. H. Pearson, &c. pp. 11: 1 pl. See CHRISTIANIA.—VIDENSKABS-SELSKABET. *Forhandling*, &c. Aar 1892, no. 14. 8°. 1893.

BORCHMANN (F.) *Holsteinische Flora*. Ein Taschenbuch zum Bestimmen der einheimischen Phanerogamen. pp. viii, 276. 12°. Kiel, 1856.

BORCK (JOHAN BERNHARD VON) [1821-1855] *Skandinaviens rätvingade Insekters natural historia*. pp. xvi, 144: 4 pls. 8°. Lund, 1848.

BORCKERT (PAUL E. G.) [1852-] *Beiträge zur Kenntnis der Diluvialen Sedimentär-Geschiebe in der Gegend von Halle A. S.* Inaugural-Dissertation, &c. pp. 46: 1 pl. 8°. Halle A. S., 1887.
Zeitschr. für Naturwissenschaften. Bd. LX.

BORCKHAUSEN (MORITZ BALTHASAR)
See BORKHAUSEN.

BORDANO (ORESTE) *Contributo allo studio del Bacterium coli Commune*. pp. 35. LARGE PAPER. 8°. Roma, 1896.

BORDEAUX.—*Jardin de Botanique de la Gironde*. See infra, *Jardin des Plantes*.

BORDEAUX.—*Jardin des Plantes*. *Catalogue des Plantes du Jardin de Botanique de la Gironde*. pp. 72. 8°. Bordeaux [1802 or 1803].
Attributed in a manuscript note to "Dupuy," i.e. Benoit Dupuy, the head-gardener, but really compiled by M. Villers-Chassaing (teste J. F. Laterrade, *Actes Acad. R. Sci. Bordeaux*. Ann. IX, 1847, p. 432).

Bordeaux.—*Jardin des Plantes*. *Le Nouveau Jardin des Plantes, discours*, &c. See DURIKU DE MAISONNEUVE (M. C.) 8°. 1853.

BORDEAUX.—*Académie Nationale des Sciences, Belles-Lettres et Arts*.
[1662 Founded as *Académie de Bordeaux*.
1712 *Académie des Belles-Lettres, Sciences et Arts*.
1793 It was suppressed.
1796 Revived as *Société d'Histoire Naturelle et d'Agriculture*.
1797 *Société des Sciences, Belles-Lettres et Arts*.
1817 *Académie Royale des Sciences, Belles-Lettres et Arts*.
1848 *Académie des Sciences*, &c.
1853 *Académie Impériale*, &c.
1870 *Académie Nationale*, &c.]

Séances publiques, &c. 1819-37. 18 Vol. [in 6.] 8°. Bordeaux, 1819-37.

There was no session held in 1828.

[Continued as:]
Actes, &c. Ann. I-IX. 8°. Bordeaux & Paris, 1839-47.

[Continued as:]
Recueil des Actes, &c. Ann. X-XXI. 8°. Bordeaux & Paris, 1848-59.
Ann. XVI-XXI were published at Paris only.

[Continued as:]
Actes (Comptes-Rendus), &c. Ann. XXII-XLV. 8°. Paris & Bordeaux, 1860-84.

Ann. XXII-XXXII were published at Paris only. There is a supplement to Ann. XL, 1878. From 1856 each volume contains the *Comptes-Rendus* separately paged at the end of the volume.

Bordeaux.—*Académie Nationale des Sciences, &c.* *Académie des Sciences* . . . *Table Historique et Méthodique* (1712-1875).—*Documents Historiques* (1711-13).—*Catalogue des Manuscrits de l'Ancienne Académie* (1712-93). pp. 336. 8°. Bordeaux, 1879.

BORDEAUX.—*Société des Sciences physiques et naturelles*. [Founded 1850.]
Mémoires (*Extraits des Procès-Verbaux*), &c. Tom. I-X. 8°. Paris & Bordeaux, 1855-75.

— Sér. II, tom. I-V. 8°. Paris & Bordeaux, 1876-83.

— Sér. III, tom. I→ 8°. Paris & Bordeaux, 1884→

— *Tables Générales des 10 volumes de la 1^{re} Série*. Appended to Tom. X.

— des cinq volumes de la deuxième Série. Appended to Tom. V.

Revised in Supp. II 28/1/71. 85

BORDEAUX.—Société Linnéenne. [Founded 1818.]
Bulletin d'Histoire Naturelle, &c. (Résumé des travaux,
&c. [in tom. III.]) Tom. I-III.

8°. Bordeaux, 1830, 1845, 1829 (1836).
Tom. I & II are of the second edition: tom. III was reprinted in 1836.

[Continued as:]

Actes, &c. (Analyse (Résumé) des travaux, &c. [in
tom. IV-VI]: Mélanges [in tom. VII-XXI]: Comptes
Rendus, &c. [in tom. XXVII-→]) Tom. IV-→

8°. Bordeaux, 1831-→
Also divided into series of 10 volumes each.

— Table . . . de Matières des dix premiers
volumes, &c. 8°. Bordeaux, 1839.

There are also Indexes to the second, third, and fourth series,
with the last volume of each.

BORDEAUX.—Société Mycologique de France.
See PARIS.

BORDEAUX (ALBERT) Les Mines de l'Afrique du
Sud. Transvaal, Rhodesie, &c. pp. viii, 211: 6 maps,
2 pls. 8°. Paris, 1898.

BORDIER (ARTHUR) [1841-] La Colonisation scienti-
fique et les Colonies françaises. pp. xvi, 506.
8°. Paris, 1884.

BORDIGA (BENEDETTO) & (GAUDENZIO) Storia delle
Piante Forastiere le più importanti nell'uso medico,
od Economico [by Count L. Castiglioni], colle loro
figure in rame incise da B. (e G.) Bordiga. 4 Tom.
[in 2] illust. 8°. Milano, 1791-94.

BOREAU (ALEXANDRE) [1803-] Programme de la
Flore du centre de la France, suivi du Catalogue des
Plantes observées dans le rayon de cette Flore, &c.
pp. 42. 8°. Neveu, 1835.

Boreau (A.) [Flore du centre de la France et du
bassin de la Loire, &c. 2 Tom. 8°. Paris, 1840.]
Wanting.

— Troisième édition, &c. 2 Tom. [in 1.] 8°. Paris, 1857.

Boreau (A.) Une Lettre au sujet de la Revue de la
Flore Parisienne, &c. See COSSON (E.) & others.
Supplément au Catalogue raisonné des Plantes Vascu-
laires des environs de Paris, &c. 8°. 1843.

Boreau (A.) Notice historique sur le Jardin des
Plantes d'Angers, et sur le progrès de la Botanique en
Anjou. pp. 64. 8°. Angers [1851?].
Bull. Soc. Indust. Angers. Ann. xxii.

Boreau (A.) Catalogue raisonné des Plantes Phanéro-
games qui croissent naturellement dans le département
de Maine-et-Loire, &c. pp. 216. 8°. Angers, 1859.

BORELLI (GIOVANNI ALFONSO) [1608-1679] J. A.
Borelli . . . de motu Animalium . . . editio altera, &c.
[Edited by Carolus Joannes a Jesu.] 2 Pt. [in 1 Vol.]
illust. 4°. Lugduni in Batavis, 1685.
The first edition, also edited by Carolus Joannes a Jesu, appeared in
1680-1.

BORELLUS (JOHANNES) Disputatio botanica de Plan-
tis verno tempore efflorescentibus et usualibus plerisque,
quam . . . sistet . . . J. Borellus, &c. See NEBEL (D.)
4°. 1706.

BOREMAN (THOMAS) A description of three hundred
Animals [by T. Boreman] . . . A new edition, &c.
See ANIMALS. 12°. 1791.

BORETIVS (MATTHIAS ERNESTUS) [1694 - 1738]
Dissertatio inauguralis botanico-anatomica de Anatome
Plantarum et Animalium analogia . . . quam . . . habebit
M. E. Boretivus . . . respondente M. F. Lennings, &c.
pp. [iv.] 16. 4°. Regiomonti, 1727.

BORGARDT (REINHOLD) Anteckningar öfver de i
Sverige växande ätliga Svampar, hvilka . . . försvaras
af R. Borgardt, &c. Pt. I. See FRIES (E. M.) 4°. 1836.

BORGE (OSCAR FREDRIK)
See ANDERSSON afterwards BORGE.

BORGEN (M.) Hepaticæ Madagascarienses. Notes
on a collection made by Rev. M. Borgen . . . 1877-82,
by W. H. Pearson, &c. pp. 11: 1 pl. See CHRISTIANIA.
—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar
1892, no. 14. 8°. 1893.

BORGERT (ADOLF HERMANN CONSTANT) [1868-]
Über die Dictyochiden insbesondere über *Distephanus
speculum*, sowie Studien an Phaodarien. Inaugural-
Dissertation, &c. pp. 52 (1): 1 pl. 8°. Leipzig, 1891.
Zeitschrift für wissensch. Zool. Bd. LI.

Borgert (A. H. C.) Reisebeschreibung der Plankton-
Expedition . . . nebst . . . Vorberichten von . . . [A. H. C.]
Borgert, &c. See HENSEN (V.) Ergebnisse der . . .
Plankton-Expedition der Humboldt-Stiftung, &c.
Bd. I, A. 4°. 1892.

Borgert (A. H. C.) Die Thaliacea der Plankton-Ex-
pedition. C. Vertheilung der Doliolen. See HENSEN (V.)
Ergebnisse der . . . Plankton-Expedition der Humboldt-
Stiftung, &c. Bd. II, E, a, C. 4°. 1894.

BORGESSEN (F.) Ferskvandsalger fra Østgrønland.
See DENMARK.—Commissionen for Ledelsen af de . . .
Undersøgelser i Grønland. Meddelelser om Grønland, &c.
Hft. XVIII, no. 1. 8°. 1894 (1896).

BORGGREVE (BERNARD) Die Europäischen Vogel-
arten, aus dem Gesichtspunkte ihrer Verbreitung über
das nördliche Deutschland, &c. pp. 27. See KIEL.—
KOENIGLICHE CHRISTIAN - ALBRECHTS - UNIVERSITAET.
Schriften, &c. Bd. XVI. 4°. 1869.

Borggreve (B.) Die Vogel-Fauna von Norddeut-
schland, &c. pp. xvi, 156. 8°. Berlin, 1869.

Borggreve (B.) Die Verbreitung und wirtschaftliche
Bedeutung der wichtigeren Waldbaumarten innerhalb
Deutschlands. pp. 31. See STUTTGART.—Central-
kommission für wissenschaftliche Landeskunde von
Deutschland. Forschungen, &c. Bd. III, hft. 1. 8°. 1888.

Borggreve (B.) Waldschäden im Oberschlesischen
Industriebezirk nach ihrer Entstehung durch Hütten-
rauch, Insektenfrass, &c. (Anlage A-E.) pp. xiv, 189
[2.] 13, 6, 4, 2: 25 pls. (10 col.), 1 map.
4°. Frankfurt a M., 1895.

BORGMAN (JOHANN ALFRED) Studier öfver barkens
inre bygnad i Coniferernas stam, &c. pp. 54: 3 pls.
See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c.
Tom. XIV, no. 7. 4°. 1877-8.

BORGSTRÖM (ERNST) Über *Echinorhynchus tur-
binella, brevicollis* und *porrigens*. pp. 60: 5 pls.
See STOCKHOLM.—KÖNIGLIGA SVENSKA VETENSKAP-
SAKADEMIEN. Bihang-till . . . Handlingar. Bd. XVII,
afd. IV, no. 10. 8°. 1892.

BORGSTRÖM (JOHANNES) Dissertatio entomologica
sistens Insecta Suecica, quorum partem primam . . .
subjicit J. Borgström. See THUNBERG (C. P.) 4°. [1784.]

— [Another edition.] See THUNBERG (C. P.) Disserta-
tiones Academicæ Upsalæ, &c. Vol. III, no. 2. 8°. 1801.

BOŘICKÝ (EMANUEL) Ueber die Verbreitung des
Kali und der Phosphorsäure in den Gesteinen Böhmens,
&c. pp. 56. See PRAGUE.—BEIDE COMITÉS FUER DIE
LANDESDURCHFORSCHUNG VON BOHEMEN. Archiv, &c.
Bd. II, thl. 2, no. 5. 8°. 1873.

- Bořický (E.)** Petrographische Studien an den Phonolithgesteinen Böhmens. *pp. 95: 2 pls. col.* See PRAGUE.
—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. III, abth. 2, hft. 1. 8°. 1874.
- Bořický (E.)** Petrographische Studien an den Melaphyrgesteinen Böhmens. *pp. 88: 2 pls. col.* See PRAGUE.
—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. III, abth. 2, hft. 2. 8°. 1876.
- Bořický (E.)** Petrographische Studien an den Basaltgesteinen Böhmens. *pp. 294: 8 pls. (6 col.)* See PRAGUE.
—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. II, thl. 1. 8°. 1877.
- [Advance copy.] 8°. 1874.
- Bořický (E.)** Elemente einer neuen chemisch-mikroskopischen Mineral- und Gesteinsanalyse. *pp. 80: 2 pls.*
See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. III, abth. 5. 8°. 1877.
- Bořický (E.)** Petrologische Studien an den Porphyrgesteinen Böhmens . . . I. Theil. Quarzporphyre und Quarzporphyrite. *pp. 177: 2 pls. col., text illust.*
See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IV, no. 4. 8°. 1882.
- Bořický (E.)** Nová učebnice Petrografie. [New instructions in Petrography.] Dr. F. Zirkel: Lehrbuch der Petrographie. Zweite Auflage . . . Přehledný referát . . . a se zřetelem ku pracím dra E. Bořického, &c. [A concise account . . . with reference to work done by E. Bořický.] See BARVÍŘ (J. L.) 8°. [1895?]
- BORIE (VICTOR)** [1818-1880] See REVUE HORTICOLE . . . Rédigée par . . . V. Borie, &c. Ann. 1857-58. 8°. 1857-58.
- BORKHAUSEN (MORITZ BALTHASAR)** [1760-1806] Naturgeschichte der Europäischen Schmetterlinge nach systematischer Ordnung. 5 Thl. *col. illust.*
8°. Frankfurt, 1788-94.
After Thl. I was issued, D. H. Schneider's "Systematische Beschreibung der Europäischen Schmetterlinge" was amalgamated with it and his title adopted as the second one for the present work in Thl. II-V.
- Der neue Borkhausen, oder Hessisch-Rheinische Falterfauna, &c. See GLASER (L.) 12°. 1863.
- Borkhausen (M. B.)** Versuch einer forstbotanischen Beschreibung der in den Hessen - Darmstädtischen Landen, besonders in der Obergrafschaft Catzenellenbogen, im freien wachsenden Holzarten, &c. *pp. xl, 397.*
8°. Frankfurt am Main, 1790.
- Borkhausen (M. B.)** [Tentamen dispositionis Plantarum Germaniae seminiferarum secundum novum methodum, &c. 8°. Darmstadt, 1792.]
Wanting.
- [Second edition.] Opus posthumum. *pp. 158, 4 tabs.* 8°. Darmstadt, 1809.
Differs from the preceding only in the title-page and in the omission of the dedication.
- Borkhausen (M. B.)** See RHEINISCHES MAGAZIN ZUR ERWEITERUNG DER NATURKUNDE, herausgegeben von . . . M. B. Borkhausen, &c. Bd. I. 8°. 1793.
- Borkhausen (M. B.)** Botanisches Wörterbuch, &c. 2 Bd. 8°. Giessen, 1797.
- [Another edition entitled:] M. B. Borkhausens botanisches Wörterbuch . . . mit Zusätzen und Berichtigungen vermehrt von F. G. Dietrich, &c. (Nachtrag . . . bearbeitet von F. G. Dietrich.) 3 Bd. [in 2.] 8°. Giessen, 1816.
- Borkhausen (M. B.)** Theoretisch-praktisches Handbuch der Forstbotanik und Forsttechnologie. 2 Thl. *pp. 2070* [in 3 Vol.] 8°. Giessen & Darmstadt, 1800-3.
The pagination is continuous throughout, but the first volume in this set is of a different edition to the others, and being in smaller and closer type extends only to 648 pages instead of 866.
- Borkhausen (M. B.)** Some Botanical Observations. See BOTANY. Tracts relative to Botany, &c. 8°. 1805.
- Borkhausen (M. B.) & others.** Teutsche Ornithologie . . . Herausgegeben von Borkhausen, Lichthammer und Bekker dem jüngern (and afterwards) C. W. Bekker, & Lembeke. 21 Hft. [in 2 Vol.] *illustr.*
fol. Darmstadt, 1800-1811.
In the original parts as issued: without title-page.
- Herausgegeben von . . . Bekker, Lichthammer, C. W. Bekker und Lembeke. Neue Ausgabe. 22 Hft. [in 2 Vol.] fol. Darmstadt [1837-41].
Zoologically arranged, with a manuscript index in German.
- BORLASE (WILLIAM)** [1695-1772] [Observations on the Antiquities . . . of Cornwall, &c. fol. Oxford, 1754.]
Wanting.
- [Another edition entitled:] Antiquities . . . of Cornwall . . . Second edition, &c. *pp. xvi, 464: 36 pls., 1 map.* fol. London, 1769.
- Borlase (W.)** Observations on the ancient and present state of the Islands of Scilly, &c. *pp. 140: 4 pls., text illust.* 4°. Oxford, &c., 1756.
- Borlase (W.)** The Natural History of Cornwall, &c. *pp. xix, 326: 28 pls., 1 map.* fol. Oxford, 1758.
- BORMANS (AUGUSTE DE)** Étude sur quelques Dermaptères exotiques. *pp. 11.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IX. 8°. 1880.
- Bormans (A. DE)** Forficularia, Latreille [from Central Sumatra]. See AMSTERDAM.—AARDEIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, ged. I, afd. 7. 4°. 1892.
- Bormans (A. DE)** Orthoptera [of Central America]. See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. 4°. 1893-→
- BORN (IGNAZ VON) Baron** [1742-1791] Index Fossilium quæ collegit, et in classes ac ordines dispositum I. . . Born. 2 Pt. *illustr.* 8°. Prague, 1772, 75.
The half-title, under which it is generally quoted, reads: "Lithophylacium Bornianum."
- Born (I. VON) Baron.** Herrn J. J. Ferbers Briefe aus Wälschland über natürliche Merkwürdigkeiten dieses Landes, an den Herausgeber derselben I. . . von Born. See FERBER (J. J.) 8°. 1773.
- Born (I. VON) Baron.** J. G. Kern vom Schneckenstein, oder dem Sächsischen Topasfelsen . . . Herausgegeben, und mit Anmerkungen vermehrt von I. . . von Born. See KERN (J. G.) 4°. 1776.
- Born (I. VON) Baron.** I. a Born . . . Index Rerum Naturalium Musei Cæsarei Vindobonensis Pars I^{na} Testacea.—Verzeichniss, &c. *pp. [xlii], 458* [78]: 1 pl. *col.* 8°. Vindobonæ, 1778.
Latin and German in parallel columns.
- [Another edition entitled:] Testacea Musei Cæsarei Vindobonensis, &c. *pp. xxxvi, 442* [15]: 18 pls. *col., text illust.* fol. Vindobonæ, 1790.
- Born (I. VON) Baron.** Catalogue méthodique et raisonné de la Collection des Fossiles de Mlle. E. de Raab. 2 Tom. *illustr.* 8°. Vienne, 1790.

BORNE (HANS GEORG GUSTAV KREUZWENEDICH VON DEM) [1867-] Der Jura am Ostufer des Urmiasees. Inaugural-Dissertation, &c. pp. 28, 1 tab.: 5 pls., text illust. 4°. Halle a. S., 1891.

BORNE (MAX VON DEM) [1826?-1894] [Die Fischzucht. 8°. Berlin, 1875.]
Wanting.

— Dritte . . . Auflage. pp. iv, 207: text illust. 8°. Berlin, 1885.

Thaer-Bibliothek. Bd. xi.

Borne (M. VON DEM) Fischzucht. Amerika und Anhang: Angelfischerei. See BERLIN.—*Internationale Fischerei-Ausstellung, 1880*. Amtliche Berichte I. 8°. 1881.

Borne (M. VON DEM) Handbuch der Fischzucht und Fischerei. Unter Mitwirkung von . . . B. Benecke und E. Dallmer herausgegeben von M. von dem Borne. pp. xviii, 701: 1 map, text illust. 8°. Berlin, 1886.

BORNEMANN (JOHANN GEORG) [1831-1896] Ueber die Liasformation in der Umgegend von Göttingen, und ihre organischen Einschlüsse. Inaugural-Dissertation, &c. pp. 77: 1 map col., 3 pls. 8°. Berlin, 1854.

Bornemann (J. G.) Die mikroskopische Fauna des Septarienthones von Hermsdorf bei Berlin. pp. 67: 10 pls. 8°. Berlin, 1855.
Zeitschr. Deutsch. geol. Gesell. Bd. vii.

Bornemann (J. G.) Über organische Reste der Lettenkohलगruppe Thüringens . . . besonders über fossile Cycadeen, &c. pp. viii, 85: 12 pls. (11 col.) 4°. Leipzig, 1856.

Bornemann (J. G.) Die Versteinerungen des cambrischen Schichtensystems der Insel Sardinien, &c. 2 Abth. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LI, no. 1; LVI, no. 3. 4°. 1886 (1887), 91.

Bornemann (J. G.) See BEITRÄGE ZUR GEOLOGIE UND PALAEOLOGIE. Herausgegeben von J. G. Bornemann. Band I, hft. 1.† 4°. 1889.
Über den Buntsandstein in Deutschland und seine Bedeutung für die Trias nebst Untersuchungen über Sand- und Sandsteinbildungen im allgemeinen. pp. 61: 3 pls., text illust.

BORNEMANN (KARL RUDOLPH) See BERG-UND HUETTENMAENNISCHE ZEITUNG . . . Rédaction K. R. Bornemann, &c. Jahrg. XVIII-XXII. 4°. 1859-63.

BORNEO. Handbook of British North Borneo . . . With an introduction by Sir R. Alcock. See LONDON.—*Colonial and Indian Exhibition, 1886*. 8°. 1886.

— [Second edition.] pp. vi, 184: 1 pl., 3 maps, text illust. 8°. London, 1890.

BORNEO. [Maps.] Topografische, geologische en mineralogische Kaart van een gedeelte der afdeeling Martapoera in de residentie zuider- en ooster afdeeling van Borneo volgens opneming in . . . 1883 tot 1888 door . . . J. A. Hooze met medewerking van . . . J. F. Stremajier . . . Schaal 1: 50,000 [i.e. 1¼ in. = 1 m. about]. (Overzichtskaart . . . Schaal 1: 150,000 [i.e. 1 in. = 2½ m. about].) 12 sh. Amsterdam, 1893.
Issued with Jaarboek van het Mijnwezen in Nederland. Oost-Indie 1893.

Borneo. [Maps.] See STEMFOORT (J. W.) & SIETHOFF (J. J. TEN) Atlas der Nederlandsche Bezittingen in Oost-Indië. 1883-85.

BORNET (JEAN BAPTISTE ÉDOUARD) [1828-] Zur Abwehr der Schwendener-Bornet'schen Flechtentheorie. See KOERBER (G. W.) 8°. 1874.

Bornet (J. B. É.) Études Phycologiques. Analyses d'Algues marines . . . Publiées par les soins de . . . E. Bornet, &c. See THURET (G.) fol. 1878

Bornet (J. B. É.) Notice biographique sur M. J. Decaisne. See DECAISNE (J.) Catalogue de la Bibliothèque de . . . J. Decaisne, &c. 8°. 1883.

Bornet (J. B. É.) Les Algues de P. K. A. Schousboe, récoltées au Maroc & dans la Méditerranée de 1815 à 1829, &c. pp. 216: 3 pls. 8°. Paris, 1892.
Mém. Soc. nat. Sci. nat. et math. de Cherbourg. Tom. xxviii.

Bornet (J. B. É.) & **Thuret** (G.) Notes Algologiques, &c. 2 Fasc. pp. xx, 198: 50 pls. (col.) 4°. Paris, 1876-80.

BORNHAUPT (THEODOR) Untersuchungen über die Entwicklung des Urogenitalsystems beim Hühnchen, &c. [Thesis.] pp. 48: 3 pls. 4°. Riga, 1867.

BORNHOEFT (ERNST) [1858-] Die geologischen Verhältnisse des Greifswalder Boddens. Inaugural-Dissertation, &c. pp. 31. 8°. Greifswald, 1884.
Jahresb. geogr. Gesell. Greifswald. 1883-4.

BORNITZ (FRIDERICUS AUGUSTUS) De corticis Angusturae patria, principii usuque medico . . . prae-side B. C. Otto . . . disputabit auctor F. A. Bornitz, &c. pp. 25. 8°. Trajecti ad Viadrum, 1804.

BORODIN (ĪVAN PORFĪREVĪCH) Untersuchungen über die Pflanzenathmung. Abth. I. pp. 24: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxviii, no. 4. 4°. 1881.

BORODIN (JOHANN)
See BORODIN (ĪVAN PORFĪREVĪCH)

BORODIN (KONSTANTĪN SPĪRIDONOVĪCH) Al'ghologicheskaya ékspursiya v okrestnostyakh gh. Khersova i v myestnostyakh, lezhashchikh vniz po Dnyepriu ot Khersova. [Algological excursion in the districts of the Khersonese government, and localities situated on the Dnieper below Kherson.] pp. 9. See ODESSA.—NOVOROSSĪSKOE OBSHCHESTVO ESTESTVOISPUITATELEĪ. Zapiski, &c. Tom. iv. [Pt. 2.] 8°. 1877.

BORODIN (NIKOLAĪ ANDREEVĪCH) Biologhicheskaya Stantzii zapadnoi Evropui i Syevero-Amerikanskikh Soedinennuiikh Shtatov. [The Biological Stations of Western Europe and of the United States of North America.] pp. 14. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires . . . Série VIII, tom. I, no. 2. 4°. 1894.

BORRE (ALFRED PREUDHOMME DE)
See PREUDHOMME DE BORRE.

BORRER (WILLIAM) Botanist [1781-1862] English Botany . . . Supplement . . . The descriptions, synonyms, and places of growth by . . . W. Borrer, &c. Vol. iv, v. See SOWERBY (J.) 8°. 1849-63.

Borrer (W.) Botanist, & **Turner** (DAWSON) Specimen of a Lichenographia Britannica, &c. See TURNER (D.) & BORRER (W.) 4°. 1839.

BORRER (WILLIAM) Ornithologist [1814-1898] The Birds of Sussex. pp. xviii, 385: 6 pls. col. 8°. London, 1891.

BORRI (CHRISTOPHER) See BORRO (CRISTOFORO)

BORRICHIIUS (OLAUS) [1626-1690] O. Borrichii de usu Plantarum, &c. pp. 101. 4°. Hafniae, 1690.

Borrichius (O.) O. Borrichii Dissertationes . . . cum P. Vindingii . . . oratione . . . in obitum Borrichii . . . edidit S. Lintrupius. 2 Vol. 8°. Havniae, 1715.

BORRO (CRISTOFORO) [-1632] An account of Cochinchina, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. II. fol. 1704.

— See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. IX. 4^o. 1811.

BORŠCOW. See BORSHCHOV.

BORSHCHOV (GHRIGORI GHRIGHOR'EVICH) Enumeratio Muscorum Ingriae. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Beiträge zur Pflanzenkunde des Russischen Reiches. Lief. x. 8^o. 1857.

Borshchov (GH. GH.) & (I. GH.) Musci Taimyrenses . . . nec non Fungi Boganidenses, &c. See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. I, thl. 2. 4^o. 1856.

BORSHCHOV (IL'YA GHRIGHOR'EVICH) [1835 ?-1879] Fungi Ingrici novi aut minus cogniti. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Beiträge zur Pflanzenkunde des Russischen Reiches. Lief. x. 8^o. 1857.

Borshchov (I. GH.) Die Aralo-Caspischen Calligoneen, &c. pp. 45: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. III, no. 1. 4^o. 1860.

Borshchov (I. GH.) Die pharmaceutisch-wichtigen Ferulaceen der Aralo-Caspischen Wüste, &c. pp. 40: 8 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. III, no. 8. 4^o. 1860.

Borshchov (I. GH.) Plantae . . . Borszcovianae, &c. Fasc. II & III. See REGEL (E. A. von) & HERDER (F. G. T. M. von) Enumeratio Plantarum in regionibus Cis- et Transiliensibus . . . 1857 collectorum. 8^o. [1871-72.]

Borshchov (I. GH.) & (GH. GH.) Musci Taimyrenses, Boganidenses et Ochotenses nec non Fungi Boganidenses et Ochotenses, &c. See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. I, thl. 2. 4^o. 1856.

BORSON (STEFANO) [1758-1832] Catalogue raisonné de la Collection Minéralogique du Musée d'Histoire naturelle, &c. pp. xviii, 742. 8^o. Turin, 1830.

This appears to have been also issued under the title "Catalogue raisonné de la Collection Minéralogique de l'Université de Turin."

BORSTCHOP. See BORSHCHOV.

BORSZCZOW. See BORSHCHOV.

BORT (BALTHASAR) Gedenkwaerdig Bedryf der Nederlandsche Oost-Indische Maetschappye, op de Kuste . . . van Taising of Sina . . . Vervolgt met een verhael van het voorgevallen des jaers 1663 en '64 op de Kuste van Sina, en outrent d'Eilanden Tayowan, Ay en Quemuy, onder't gezag van B. Bort, &c. See DAPPER (O.) 4^o. 1670.

BÖRTZELL (JOHAN. ERIK ALGERNON). Beskrifning öfver Besier-Ecksteins kromolitografi och litotypografi använda vid tryckningen af Geologisk Öfversigtskarta öfver Skåne. pp. 23: 1 pl. col., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, No. 5. 4^o. 1872.

BORY DE SAINT-VINCENT (JEAN BAPTISTE GEORGE MARIE) Baron [1780-1846] Essais sur les Isles Fortunées et l'antique Atlantide, ou précis de l'histoire générale de l'Archipel des Canaries. pp. viii. 522: 7 pls., 3 maps. 4^o. Paris, An XI [1803].

Bory de Saint-Vincent (J. B. G. M.) Baron. Voyage dans les quatre principales îles des Mers d'Afrique, fait . . . (1801 et 1802) . . . sur la corvette Le Naturaliste, dans l'expédition de découvertes commandée par le Capitaine Baudin. 3 Tom. & Atlas. 58 pls. 8^o. & 4^o. Paris, An XIII (1804).

Bory de Saint-Vincent (J. B. G. M.) Baron. See ANNALES GÉNÉRALES DES SCIENCES PHYSIQUES; par M. Bory de St.-Vincent, &c. Tom. I-VIII. 8^o. 1819-21.

Bory de Saint-Vincent (J. B. G. M.) Baron. Voyage souterrain, ou description du Plateau de Saint-Pierre de Maestricht et de ses vastes Cryptes . . . Suivi de la relation de nouveaux voyages entrepris dans les Montagnes Maudites; par M. L. Dufour. pp. 381: 3 pls., 1 map. 8^o. Paris, 1821.

Bory de Saint-Vincent (J. B. G. M.) Baron. Dictionnaire classique d'Histoire Naturelle, par Messieurs [J. V.] Audouin, I. Bourdon . . . et Bory de Saint-Vincent. Ouvrage dirigé par ce dernier collaborateur, &c. 17 Tom. 8^o. Paris, 1822-31.

Bory de Saint-Vincent (J. B. G. M.) Baron. Histoire naturelle des Zoophytes, ou Animaux Rayonnés. See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4^o. 1824 [-25].

Bory de Saint-Vincent (J. B. G. M.) Baron. Cryptogamie. 1 Tom. & Atlas. See FRANCE. Voyage autour du Monde . . . sur . . . La Coquille, pendant . . . 1822-25, &c. 4^o. & fol. 1826-28.

Bory de Saint-Vincent (J. B. G. M.) Baron. Expédition scientifique de Morée. Section des Sciences physiques (sous la direction de M. Bory de Saint-Vincent). 4 Tom. & Atlas. See FRANCE. 4^o. & fol. 1832-36.

Bory de Saint-Vincent (J. B. G. M.) Baron. Notice sur les Polypiers de la Grèce. See FRANCE. Expédition scientifique de Morée, &c. Tom. III, pt. 1. 4^o. 1833.

Bory de Saint-Vincent (J. B. G. M.) Baron. [Cryptogams of Algeria.] See FRANCE. Exploration scientifique de l'Algérie, &c. Botanique. Tom. I, & Atlas. 4^o. 1846-50.

Bory de Saint-Vincent (J. B. G. M.) Baron & Bélanger (C.) Cryptogamie. See FRANCE. Voyage aux Indes-Orientales . . . pendant . . . 1825-29, &c. 8^o. & 4^o. [1846.]

Bory de Saint-Vincent (J. B. G. M.) Baron & Bibron (G.) [Reptiles and Fishes of the Morea.] See FRANCE. Expédition scientifique de Morée, &c. Tom. III, pt. 1, & Atlas. 4^o. & fol. 1833-35.

Bory de Saint-Vincent (J. B. G. M.) Baron & Chaubard (L. A.) [Phanerogamia of the Morea.] See FRANCE. Expédition scientifique de Morée, &c. Tom. III, pt. 2, & Atlas. 4^o. & fol. 1832-35.

Bory de Saint-Vincent (J. B. G. M.) Baron & Chaubard (L. A.) Nouvelle Flore du Péloponnèse et des Cyclades, &c. See CHAUBARD (L. A.) & BORY DE SAINT-VINCENT (J. B. G. M.) Baron. fol. 1838.

This is another edition of the "Partie Botanique" of the "Expédition scientifique de Morée."

BORZÌ (ANTONINO) [1852-] Studi Algologici. Saggio di ricerche sulla biologia delle Alghe. Fasc. I→ 4^o. Messina, 1883→

Borzi (A.) Compendio della Flora Forestale Italiana, &c. pp. xliii, 181. 4^o. Messina, 1885.

Borzi (A.) See MALPIGHIA, rassegna mensile di Botanica. Redatta da A. Borzi, &c. An. I→ 8^o. 1887 [1886]→

Borzi (A.) See CONTRIBUTIONI ALLA BIOLOGIA VEGETALE edita da A. Borzi. Fasc. I.† 8^o. 1894.

- BOS** (HEMMO) Bijdrage tot de kennis van den lichaamsbouw der roode Boschmier (*Formica rufa*, L.) Academisch Proefschrift, &c. pp. [viii.] 114: 2 pls. 8°. Groningen, 1885.
- BOS** (JAN RITZEMA) Bijdrage tot de kennis van de Crustacea Hedriophthalmata van Nederland en zijne kusten. Akademisch Proefschrift, &c. pp. [vi.] 190: 2 pls., text illust. 8°. Groningen, 1874.
- Bos** (J. R.) Agricultural Zoology . . . with an introduction by E. A. Ormerod . . . translated by J. R. A. Davis, &c. pp. xx, 256: text illust. 8°. London, 1894.
- BOSANQUET** (EDWIN) A plain . . . account of the British Ferns . . . by E. B. [i.e. E. Bosanquet]. See B., E. 8°. 1854.
- Second edition, &c. pp. 67: 9 pls. col. 8°. London, 1855.
- BOSANQUET** (SAMUEL RICHARD) [1800–1882] “Vestiges of the Natural History of Creation” [by R. Chambers]: its argument examined and exposed. pp. 56. *Revised in Supp. II* 8°. London, 1845.
- BOSC** (JOSEPH ANTOINE) [1764–1837] Traité élémentaire de Physique Végétale appliquée à l'Agriculture. pp. 116. 8°. Paris, 1824.
- BOSC** (LOUIS AUGUSTIN GUILLAUME) [1759–1828] Histoire naturelle des Coquilles, &c. 5 Tom. col. illust. See BUFFON (G. L. L. DE) Count. Histoire Naturelle . . . classée . . . par R. R. Castel, &c. 18°. An x [1802].
- Bosc** (L. A. G.) Histoire naturelle des Crustacés, &c. 2 Tom. col. illust. See BUFFON (G. L. L. DE) Count. Histoire Naturelle . . . classée . . . par R. R. Castel, &c. 18°. An x [1802].
- [Another edition entitled:] Manuel de l'histoire naturelle des Crustacés . . . édition . . . par M. A. G. Desmarest. 2 Tom. illust. 18°. Paris, 1830.
- Bosc** (L. A. G.) Histoire naturelle des Vers, &c. 3 Tom. illust. See BUFFON (G. L. L. DE) Count. Histoire Naturelle . . . classée . . . par R. R. Castel, &c. 18°. An x [1802].
- Seconde édition. 18°. 1830.
- Bosc** (L. A. G.) See DICTIONARIES. Nouveau Dictionnaire d'Histoire Naturelle, &c. 24 Vol. 8°. 1803–4.
- Nouvelle édition. 36 Vol. 8°. 1816–19.
- Bosc** (L. A. G.) Collection de Mémoires ou de Lettres relatives aux effets, sur les Oliviers, de la gelée du 11 au 12 Janvier 1820, &c. pp. viii, 232. 8°. Paris, 1822.
- BOSCÁ** (EDUARDO) Catálogo de los Reptiles y Anfibios observados en España, Portugal é islas Baleares. pp. 30. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VI. 8°. 1877.
- [Another edition.] pp. [vi.] 30. 8°. Madrid, 1877.
- A reprint of the preceding, with a title, dedication and preface prefixed.
- Correcciones y adiciones . . . seguido de un resumen general sobre su distribucion en la península. pp. 24: 1 pl., 1 map. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. X. 8°. 1881.
- Boscá** (E.) Las Víboras de España. pp. 22.
- Sobre una especie y un género nuevos de Anfibios de España. pp. 3.
- Alytes Cisternasi*, descripción de un nuevo Batracio de la Fauna Española. pp. 11.
- Nota herpetológica sobre una excursion hecha en el monte San Julian de Tuy. pp. 22.
- See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VIII. 8°. 1879.
- Boscá** (E.) *Hyla Perezii*, especie nueva de Anuro Europeo. pp. 4.
- Gongylus Bedriagai*, nueva sub-especie de la península Ibérica. pp. 9.
- See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IX. 8°. 1880.
- Boscá** (E.) Exploracion herpetológica de la isla de Ibiza. pp. 10. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XII. 8°. 1883.
- BOSCH** (MIGUEL) Manual de Botanica aplicada á la Agricultura y á la Industria, &c. pp. 207, xxiii. 8°. Madrid, 1858.
- BOSCH** (ROELOF BENJAMIN VAN DEN) [1810–1862] Prodomus Florae Batavae [Edited, with a preface, by R. B. van den Bosch], &c. Vol. I, & II, pt. 2. See LEYDEN.—VEREENIGING VOOR DE NEDERLANDSCHE FLORA. 8°. 1850–53.
- Bosch** (R. B. VAN DEN) Bryologia Javanica . . . Post mortem auctorum edentibus R. B. van den Bosch et C. M. van der Sande Lacoste. 2 Vol. See DOZY (F.) & MOLKENBOER (J. H.) 4°. 1855–70.
- Bosch** (R. B. VAN DEN) Hymenophyllaceae Javanicae; sive descriptio Hymenophyllacearum Archipelagi Indici, &c. pp. 67: 52 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel IX. 4°. 1861.
- Bosch** (R. B. VAN DEN) & Montagne (J. F. C.) Lichenes to Collemaceae. See JUNGHUHN (F. W.) Plantae Junghuhnianae, &c. 4°. [1851–55.]
- BOSCH** (WILLEM) See NATUUR- EN GENEESKUNDIG ARCHIEF VOOR NEDERLAND'S INDIË. Redactie W. Bosch, &c. Jaarg. IV. 8°. 1846.
- BOSCOWITZ** (ARNOLD) [1826–] Les Volcans. pp. xii, 492: 20 pls., text illust. 8°. Paris [1835].
- The first edition appeared in 1866.
- BOSE** (ADOLPHUS JULIANUS) [1742–1770] De disquirendo charactere Plantarum essentiali singulari . . . disputabit M. A. J. Bose . . . responsuro C. S. Grumbke, &c. 4°. Lipsiae [1765].
- BOSE** (CASPAR) Botanist [1703–1733] Calycem Tournefortii explicat, &c. pp. 32. 4°. Lipsiae [1733].
- Bose** (CASPAR) Botanist, & (G. M.) Dissertatio botanico-philosophica de Motu Plantarum sensus æmulo, &c. pp. 56. 4°. Lipsiae [1728].
- BOSE** (CASPAR) Senator [–1700] Hortus Bosianus quoad exotica solum descriptus. See AMMANN (P.) 4°. 1686.
- BOSE** (ERNESTUS GOTTLÖB) [1723–1788] De radicum in Plantis ortu et directione . . . disserit D. E. G. Bose . . . respondente C. G. Trautmann, &c. pp. 35. 4°. Lipsiae [1754].
- Bose** (E. G.) De secretion humorum in Plantis, &c. pp. xx. 4°. Lipsiae [1755].
- Bose** (E. G.) Ordinis medicorum . . . Procancellarius D. E. G. Bose . . . panegyricum medicam . . . indicit. De Scytharum νοσφ ἡγλεία ad illustrandum locum Herodoti, &c. pp. xviii. 4°. Lipsiae [1778].
- Bose** (E. G.) & Bosseck (H. O.) De Nodis Plantarum, &c. pp. 24. 4°. Lipsiae [1747].
- BOSE** (FR. CHR.) Die Käfer Deutschlands von V. Gutfleisch . . . vervollständigt und herausgegeben von . . . F. C. Bose. See GUTFLEISCH (V.) 8°. 1859.

BOSE (GEORGE MATTHIAS) [1710-1761] & (CASPAR) *Botanist*. *Dissertatio botanico-philosophica de Motu Plantarum sensus amulo*, &c. See **BOSE** (C.) *Botanist*, & (G. M.) 4°. [1728.]

BOSE (P. NATHANIEL) *Notes on the Geology and Mineral Resources of Sikhim*, &c. See **BENGAL**. The *Gazetteer of Sikhim*, &c. 8°. 1894.

BOSGOED (D. MULDER) *Bibliotheca Ichthyologica et Piscatoria*, &c. pp. xxvi, 474. 8°. *Haarlem*, 1874.

BOSISTO (JOSEPH) [-1898] *Australia*. See **LONDON**.—*Colonial and Indian Exhibition*, 1886. Illustrated Handbook of Victoria, Australia. 8°. 1886.

Bosisto (J.) *The indigenous Vegetation of Australia*, &c. pp. 12. See **LONDON**.—*Colonial and Indian Exhibition*, 1886. 8°. 1886.

BOSIUS (CASPARUS) See **BOSE**.

BOSKOOP.—*Vereeniging tot Regeling en Verbetering van den Vruchtsoorten*. De Nederlandsche Boomgaard, &c. 2 Deel. See **BERGHIUS** (S.) 4°. 1864-68.

BOSMAN (WILLEM) *Nauwkeurige beschryving van de Guinese Goud- Tand- en Slave-Kust*, &c. 2 Deel. [in 1.] *illust.* 4°. *Utrecht* [1704].

The dedication is dated 1708.

— [Another edition.] In deze tweede Druk . . . vermeerderd, &c. 2 Deel. [in 1.] *illust.* 4°. *Amsterdam*, 1709.

Bosman (W.) A new . . . description of the Coast of Guinea . . . Written originally in Dutch . . . and now faithfully done into English, &c. pp. [viii.] 493 [16]: 7 pls., 1 map. 8°. *London*, 1705.

— The Second Edition. pp. viii, 456 [16]: 7 pls., 1 map. 8°. *London*, 1721.

— [Another edition.] See **PINKERTON** (J.) A general collection of . . . Voyages, &c. Vol. xvi. 4°. 1814.

Bosman (W.) *Reyse nach Guinea* . . . Im Französichen herausgegeben durch W. Bossmann, &c. pp. xii, 590: 4 pls., port. 8°. *Hamburg*, 1708.

BOSNIA-HERZEGOVINA. [Maps.] *Geologische Uebersichtskarte von Bosnien-Herzegovina*, &c. Massstab 1: 576,000 [i.e. 1 in. = 9 m. about]. See **MOJSISOVICS VON MOJSVÁR** (E.) & others. *Grundlinien der Geologie von Bosnien-Herzegovina*, &c. s.sh. 1880.

— [Another edition.] s.sh. col. *Wien*, 1881.

Bosnia-Herzegovina. [Maps.] *Geologische Karte von Oesterreich-Ungarn mit Bosnien (-Herzegovina)* . . . Vierte Auflage. Massstab 1: 2,016,000 [i.e. 1 in. = 31½ m. about]. See **AUSTRIA-HUNGARY**. [Maps.] s.sh. 1884.

BOSNISCH-HERZEGOVINISCHES LANDESMUSEUM. See **SARAJEVO**.

BOSQUET (JOSEPH AUGUSTIN HUBERT) [1813-1880] *Description des Entomostracés fossiles des terrains Tertiaires de la France et de la Belgique*, &c. pp. 142: 6 pls. See **BRUSSELS**.—**ACADÉMIE ROYALE DES SCIENCES**, &c. *Mémoires couronnés*, &c. Tom. xxiv. 4°. 1852.

Bosquet (J. A. H.) *Les Crustacés fossiles du terrain Crétacé du Limbourg*. pp. 127, 1 tab.: 10 pls. *Nouveaux Brachiopodes du Système Maestrichtien*. pp. 9: 1 pl. See **HOLLAND**.—*Commissie belast met het Vervaaardigen eener Geologische Beschrijving en Kaart van Nederland*. *Verhandelingen*, &c. Deel II. 4°. 1854.

Bosquet (J. A. H.) *Notices sur quelques Cirripèdes . . . découverts dans le terrain Crétacé du Duché de Limbourg*, &c. pp. 36: 1 tab., 3 pls. See **HAARLEM**.—**HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN**. *Natuurkundige Verhandelingen*, &c. Verzam. II, deel xiii. 4°. 1857.

Bosquet (J. A. H.) *Recherches paléontologiques sur le terrain Tertiaire du Limbourg Néerlandais*, &c. pp. 30: 2 pls. See **AMSTERDAM**.—**KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN**. *Verhandelingen*, &c. Deel VII. 4°. 1859.

Bosquet (J. A. H.) *Description d'une espèce nouvelle du genre Argiope du terrain Oligocène Inférieur du Nord de l'Allemagne*. pp. 6: 1 pl. 8°. *Maestricht*, 1864.

BOSREDON (A. DE) *Manuel du Trufficulteur . . . suivi de la description des principales variétés de Truffes*, &c. pp. 236: 13 pls. 8°. *Périgueux*, 1887.

BOSSCHE (GUILIELMUS VAN DEN) *Historia medica, in qua libris iv. Animalium natura, et eorum medica utilitas . . . tractantur*. pp. [xiv.] 434 [20]: text *illust.* 4°. *Bruxellæ*, 1639.

BOSSE (ABRAHAM) [1611-1678] *Recueil des Plantes gravées [by A. Bosse and others] par ordre du roi Louis XIV*. See **PARIS**.—**ACADEMIE DES SCIENCES**. fol. (1788.)

BOSSE (J. F. W.) *Vollständiges Handbuch der Blumengärtnererei . . . Dritte . . . Auflage*. 3 Bd. 8°. *Hanover*, 1859-61.

The first edition appeared in 1820.

BOSSECK (HEINRICH OTTO) [1726-1776] *Caulem Plantarum explicatum . . . responsuro H. O. Bosseck*, &c. See **PLAZ** (A. W.) 4°. 1745.

Bosseck (H. O.) *De Flore Plantarum . . . responsuro . . . H. O. Bosseck*, &c. See **PLAZ** (A. W.) 4°. 1749.

Bosseck (H. O.) & **Bose** (E. G.) *De Nodis Plantarum*, &c. See **BOSE** (E. G.) & **BOSSECK** (H. O.) 4°. 1747.

Bosseck (H. O.) & **Kuechelbecker** (G. G.) *De Antheris Florum*, &c. pp. 46. 4°. *Lipsiæ*, 1750.

BOSSET (DE) See **DE BOSSET** (C. P.)

BOSSIN () [-1876] *Les Plantes bulbeuses*, &c. 2 Pt. pp. xiii, 324. 12°. *Paris*, 1872.

BOSSLER (LUDWIG) *Flora der Gefässpflanzen in Elsass-Lothringen*, &c. pp. 385. 8°. *Strassburg i. E.*, 1877.

BOSSMANN (WILHELM) See **BOSMAN**.

BOSSU (ANTOINE FRANÇOIS) called *Antonin* [1809-] *Traité des Plantes médicinales indigènes, précédé d'un Cours de Botanique*. Text, pp. xii, 840; Atlas, 60 pls. 8°. *Paris*, 1854.

— *Troisième édition*, &c. pp. xx, 864: 60 pls. col. 8°. *Paris*, 1872.

BOSTOCK (JOHN) [1773-1846] See **ANNALS OF PHILOSOPHY** . . . By . . . J. Bostock. Vol. xi, xii. 8°. 1818.

Bostock (J.) & **Riley** (H. T.) *The Natural History of Pliny*. Translated with . . . notes and illustrations by . . . J. Bostock and H. T. Riley. 6 Vol. See **PLINIUS SECUNDUS** (CAIUS) 8°. 1855-57.

BOSTON.—*Museum of Comparative Zoölogy*. See **CAMBRIDGE, Mass.**—**HARVARD UNIVERSITY**.—*Museum of Comparative Zoölogy*.

BOSTON.—*American Academy of Arts and Sciences*. See **AMERICAN ACADEMY OF ARTS, &c.**

BOSTON.—Appalachian Mountain Club.

See APPALACHIAN MOUNTAIN CLUB.

BOSTON JOURNAL OF NATURAL HISTORY. See BOSTON SOCIETY OF NATURAL HISTORY.**BOSTON SOCIETY OF NATURAL HISTORY.** [Founded 1890.]

Boston Journal of Natural History, containing papers and communications read to the . . . Society, &c. Vol. I-VII. 8°. Boston, (1834-) 1837-63.

[Continued as:]

Memoirs read before the . . . Society . . . being a New Series of the Boston Journal, &c. Vol. I→ 4°. Boston [Mass.], 1866→

Boston Society of Natural History.

Proceedings, &c. Vol. I→ 1841→ 8°. Boston [Mass.], 1844→

Boston Society of Natural History.

Occasional Papers, &c. Vol. I→ 8°. Boston [Mass.], 1869→

Boston Society of Natural History.

Anniversary Memoirs . . . published in celebration of the fiftieth anniversary of the Society's Foundation. 1830-1880. 4°. Boston [Mass.], 1880.

Each paper is separately paged.

Boston Society of Natural History.

Annual of the . . . Society . . . 1868-69. I† pp. 127. 8°. Boston [Mass.], 1868.

Boston Society of Natural History.

Address delivered on the centennial anniversary of the birth of A. von Humboldt, &c. See AGASSIZ (J. L. R.) 8°. 1869.

Boston Society of Natural History.

Jeffries Wyman. Memorial Meeting . . . 1874. pp. 37. 8°. [Boston, Mass., 1874.]

Reprinted and reset from Proc. Boston Soc. Nat. Hist. Vol. XVII.

Boston Society of Natural History.

Guides for Science-Teaching. No. I-IV. 16°. Boston, 1878-79.

- No. I. About Pebbles. By A. Hyatt. pp. 25. 1878.
 „ II. Concerning a few common Plants. By G. L. Goodale. Second edition. pp. 61. 1879.
 „ III. Commercial and other Sponges. By A. Hyatt. pp. 43: 7 pls. 1879.
 „ IV. A first lesson in Natural History. By Mrs. [E. C.] Agassiz. New edition. pp. 64: 2 pls., text illust. 1879.

BOSTON ZOOLOGICAL SOCIETY. [Founded 1880.]

The Quarterly Journal, &c. Vol. I, no. 2-III, no. 1. 8°. Boston, Mass., 1882-84.

BOSTRÖM (ANDREAS) Febris Upsaliensis . . . proposuit A. Boström . . . 1757, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v.

8°. 1760.

— — — Editio secunda. 8°. 1788.

BOSTRÖM (JOHAN HERMAN) Iakttagelser, öfver Skandinaviens Fjärillar, som . . . komma att . . . försvaras . . . af J. H. Boström. See DAHLBOM (A. G.) 4°. 1836.**BOSWELL (HENRY)** [1837-1897] Catalogue of British Mosses [by H. Boswell]. See BRITISH ISLANDS. 4°. 1866.**Boswell (H.) & Hobkirk (C. P.)** The London Catalogue of British Mosses, &c. See HOBKIRK (C. P.) & BOSWELL (H.) 8°. 1877.

— Second edition. 8°. 1881.

BOSWELL (JOHN ALEXANDER CORRIE) A manual of the Nellore District in the presidency of Madras. Compiled and edited by J. A. C. Boswell. pp. xv, 863: 1 map. 8°. Madras, 1873.**BOSWELL (JOHN THOMAS)**

See SYME afterwards BOSWELL (J. T. I.)

BOSWELL (PETER) Bees, Pigeons, Rabbits, and the Canary Bird, familiarly described . . . with an appendix, &c. pp. vii, 160. 8°. New York, 1842.

Wanting pp. i-vii.

BOSWELL-SYME (JOHN THOMAS IRVINE)

See SYME afterwards BOSWELL.

BOTANIC GARDEN. The Botanic Garden; a poem . . . Pt. I. containing the Economy of Vegetation. Pt. II. the Loves of the Plants, with philosophical notes. [By E. Darwin.] 2 Pt. illust. 4°. London, 1791, 90. Pt. II is of the second edition; it was published first at Litchfield in 1789.**BOTANIC GARDEN, The;** consisting of . . . representations of hardy ornamental Flowering Plants cultivated in Great Britain . . . By B. Maund. Vol. I-XIII. 4°. London, 1825 [-51].

With this were issued in portions "The Auctarium of the Botanic Garden," the "Floral Register," "A Dictionary of English-Latin Terms used in botanical descriptions [by J. S. Henslow]," and "The Fruitist" [q.v.]

The original water-colour drawings for this work are preserved in the Botanical Department.

BOTANICAL AND HORTICULTURAL SOCIETY OF VAN DIEMEN'S LAND.

See ROYAL SOCIETY OF TASMANIA.

BOTANICAL BULLETIN.

See BOTANICAL GAZETTE.

BOTANICAL CABINET, The, consisting of coloured delineations of Plants, from all countries, with a short account of each . . . by C. Loddiges & Sons . . . The plates by G. Cooke, &c. Vol. I-XX. 8°. London, 1817-33.**BOTANICAL EXCHANGE CLUB OF THE BRITISH ISLES.**[1861 (?) Founded as *Thirsk Natural History Society: Botanical Exchange Club.*1866 *London Botanical Exchange Club.*1869 *Botanical Exchange Club.*1879 *Botanical Exchange Club of the British Isles.*

Curator's Report, &c. 1864, 65. 2 No. 8°. Thirsk, 1865, 66.

Wanting the first two Reports.

[Continued as:]

Report of the Curators, &c. 1866-78. 13 No. 8°. London, 1867-79.

[Continued as:]

Reports, &c. 1879→ 8°. Manchester, 1880→

Botanical Exchange Club of the British Isles.

The London Catalogue of British Plants. Published under the direction of the . . . Club . . . Sixth Edition. See LONDON CATALOGUE. 8°. 1867.

— Seventh edition. 8°. 1874.

— Eighth edition [cancelled]. 8°. 1883.

BOTANICAL GAZETTE, The, a journal of the progress of British Botany . . . Edited by A. Henfrey. Vol. I-III. 8°. London, 1849-51.

Each number forms a section of 14 leaves.

BOTANICAL GAZETTE, The.

Botanical Bulletin. [Edited by J. M. Coulter.] Vol. I. 8°. Hanover, Ind., 1875-76.

Without title-page.

[Continued as:]

The Botanical Gazette . . . Edited by J. M. and M. S. Coulter ([and afterwards] C. R. Barnes and J. C. Arthur). Vol. II→ 8°. Crawfordsville & Logansport, Ind., 1878→ Vol. II has no title-page.

BOTANICAL LOCALITY RECORD CLUB.

See BOTANICAL RECORD CLUB: PHANEROGAMIC AND CRYPTOGRAMIC.

BOTANICAL MAGAZINE, The.

See CURTIS'S BOTANICAL MAGAZINE.

BOTANICAL MISCELLANY.

See HOOKER'S JOURNAL OF BOTANY.

BOTANICAL RECORD CLUB: PHANEROGAMIC AND CRYPTOGAMIC.[1873 Founded as *Botanical Locality Record Club*.1879 *Botanical Record Club*, &c.]Reports . . . edited by F. A. Lees. 1873-86. 6 No.
8°. London, Manchester, 1878 (1874)-87.**Botanical Record Club, &c.**

The London Catalogue of British Mosses, &c. See HOBKIRK (C. P.) & BOSWELL (H.) 8°. 1877.

— Second edition. 8°. 1881.

BOTANICAL REGISTER, The.

See EDWARDS'S BOTANICAL REGISTER.

BOTANICAL REVIEW, The, or the Beauties of Flora . . . Figures of the scarcest and most beautiful foreign Plants . . . To which will be added, a description of . . . each, &c. [By E. Donovan.] No. I-VI.† pp. 27 : 15 pls. col. 8°. London (1789-90).**BOTANICAL SOCIETY OF CANADA.**

[Founded 1860.]

Annals, &c. Vol. I, pt. 1 & 2. 4°. Kingston, 1860-61.
Wanting Pt. 3.**BOTANICAL SOCIETY OF EDINBURGH.**

[Founded 1836.]

Annual Report (Laws) and Proceedings. 1836-41. No. 1-5 [in 4]. 8°. Edinburgh, 1841, 38-41.

The First Report is of the second edition.

Botanical Society of Edinburgh.

Transactions (and Proceedings), &c. Vol. I-→ 8°. Edinburgh, 1844-→

The term "Proceedings" is first introduced in the contents of Vol. V, and did not appear on the title-page until Vol. XII.

Botanical Society of Edinburgh.

Proceedings, &c. 1855-56. 2 Vol. [in 1.] 8°. Edinburgh, 1855-56.

Botanical Society of Edinburgh.

A catalogue of British Plants, included in the I. Volume of Hooker's British Flora, third edition, with additions from . . . other sources. pp. 15. 8°. Edinburgh, &c., 1836.

— [Another edition.] s.sh. Edinburgh, 1836.

— [Another edition.] Part First. Containing the Flowering Plants and Ferns. By J. H. Balfour . . . C. C. Babington . . . and W. H. Campbell . . . Second edition, &c. pp. [iv.] 16. 8°. Edinburgh, 1841.

— Fourth edition, &c. pp. 43. 8°. Edinburgh, 1865.

BOTANICAL SOCIETY OF LONDON.

[Founded 1836 : Dissolved 1857.]

Proceedings, &c. Pt. 1.† (1836-38.) pp. 103 : 6 pls. 8°. London, 1839.

Botanical Society of London.

Catalogue of the British Natural Orders and Genera . . . arranged under the superintendence of D. Cooper, &c. s.sh. London, &c., 1838.

Botanical Society of London.

The London Catalogue of British Plants, published under the direction of the . . . Society, &c. See LONDON CATALOGUE. 8°. 1844.

— [Another edition.] s.sh. []

— [Second edition.] fol. []

— Third edition. 8°. 1850.

— Fourth edition. 8°. 1853.

— Fifth edition. 8°. 1857.

BOTANIKER KALENDER (Botanisches Jahrbuch) . . . herausgegeben von P. Sydow und C. Mylius. Jahrg. I & II. 12°. Berlin, 1886, 87.

Jahrg. I is in two separately paged parts.

BOTANIQUE. See BOTANY.**BOTANISCH JAARBOEK** uitgegeven door het Kruidkundig Genootschap Dodonaea, &c. Jahrg. I-→ 8°. 1889-→ 1907
See GHENT.—KRUIDKUNDIG GENOOTSCHAP DODONAEA.†**BOTANISCHE ABHANDLUNGEN** aus dem Gebiet der Morphologie und Physiologie.† Herausgegeben von J. Hanstein. Bd. I-IV.† 8°. Bonn, 1870-82.
Each part contains a separately paged Memoir.**BOTANISCHE BEOBACHTUNGEN** des Jahres 1782 (—1783†) von F. K. Medikus, &c. 2 Vol. [in 5.] 8°. Mannheim, 1783 (-84).**BOTANISCHE GESELLSCHAFT IN REGENSBURG.**

See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG.

BOTANISCHE JAHRBUECHER FUER SYSTEMATIK, PFLANZENGESCHICHTE UND PFLANZENGEOGRAPHIE herausgegeben von A. Engler. Bd. I-→ 8°. Leipzig, 1881-→**BOTANISCHE KUNSTAUSDRUECKE.**

Die wichtigsten botanischen Kunstaussdrücke für Laien erläutert. pp. 20. 8°. Leipzig, 1887.

BOTANISCHE LITERATUR-BLAETTER.

See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG.

BOTANISCHE MITTHEILUNGEN AUS DEN TROPEN herausgegeben von Dr. A. F. W. Schimper. Hft. I-→ 8°. Jena, 1888-→**BOTANISCHE UNTERHALTUNGEN** mit jungen Freunden der Kräuterkunde auf Spatziergängen [by G. A. Weitzenbeck]. Erstes (—Zwölftes) Monatsstück. pp. 392 [11] : 1 pl. 8°. München, 1784-5.
This forms Vol. I : a second volume was issued.**BOTANISCHE UNTERSUCHUNGEN UEBER HEFENPILZE (—SCHIMMELPILZE).**

See UNTERSUCHUNGEN AUS DEM GESAMTGEBIETE DER MYKOLOGIE.

BOTANISCHE ZEITUNG. Herausgegeben von H. Mohl . . . D. F. L. von Schlechtendal (and afterwards) A. de Bary, G. Kraus, L. Just, H. Solms-Laubach, J. Wortmann & F. Oltmanns. Jahrg. I-→ 8°. Berlin, 1843-→**BOTANISCHER GARTEN (WIEN).**

See VIENNA.—KAISERLICH-KOENIGLICHE UNIVERSITAET.

BOTANISCHER GARTEN ZU KOENIGSBERG. See KONIGSBERG.—KOENIGLICHE ALBERTUS-UNIVERSITAET.**BOTANISCHER TAUSCHVEREIN ZU LEIPZIG.** See LEIPSIG.**BOTANISCHER VEREIN AM MITTEL-UND NIEDERRHEINE.** See BONN.**BOTANISCHER VEREIN FUER DIE PROVINZ BRANDENBURG (UND DIE ANGRENZENDE LAENDER).**

See BRANDENBURG.

BOTANISCHER VEREIN FUER GESAMT-THUERINGEN.

See JENA.—GEOGRAPHISCHE GESELLSCHAFT.

BOTANISCHER VEREIN IN LANDSHUT.

See LANDSHUT.

BOTANISCHER VEREIN ZU MAGDEBURG.

See MAGDEBURG.

BOTANISCHES CENTRALBLATT. Referendes

Organ für das Gesamtgebiet der Botanik des In- und Auslandes. Herausgegeben . . . von O. Uhlworm ([and afterwards] W. J. Behrens, F. G. Kohl). Bd. I→ 8°. Cassel, 1880→

— Generalregister über Bd. I bis LX, &c.

8°. Cassel, 1897.

— Beihefte . . . herausgegeben . . . von O. Uhlworm und F. G. Kohl. Hft. I. Bd. I→ 8°. Cassel, 1891→

BOTANISCHES CENTRALBLATT FUER**DEUTSCHLAND.** Herausgegeben von L. Rabenhorst. Jahrg. 1846.† pp. viii, 552: 1 pl. 8°. Leipzig, 1846.**BOTANISCHES INSTITUT ZU GRAZ.**

See GRATZ. — KAISERLICH-KOENIGLICHE KARL-FRANZENS-UNIVERSITAET.

BOTANISCHES JAHRBUCH FUER JEDER-**MANN** . . . Herausgegeben von J. J. Schmidt. Vol. I.† pp. x, 308. 8°. Lüneburg, 1799.**BOTANISCHES MAGAZIN** (Magazin für die

Botanik. Herausgegeben von J. J. Römer und P. Usteri). Bd. I-IV (= Stück 1-12).

8°. Zürich, 1787 (-90).

This was succeeded by the "Annalen der Botanik" [q.v.] edited by P. Usteri. A "Neues Magazin für die Botanik" [q.v.] was started in 1794 by J. J. Römer.

BOTANISCHES MUSEUM (WIEN).

See VIENNA. — KAISERLICH-KOENIGLICHE UNIVERSITAET.

BOTANISCHES TASCHENBUCH für die Anfänger dieser Wissenschaft und der Apothekerkunst,

auf das Jahr 1790 (-1804) herausgegeben von D. H. Hoppe. 13 Vol. 8°. Regensburg, 1790-1804.

Wanting the volumes for 1797-1808.

[Continued as:]

Neues Botanisches Taschenbuch . . . auf das Jahr 1805. 8°. Regensburg, 1805.

Wanting the remaining volumes for 1806-11.

[Continued as:]

Botanisches Taschenbuch, &c. Jahrg. XXIII. 8°. Regensburg, 1849.

Contains:—D. H. Hoppe's Selbstbiographie . . . Herausgegeben von A. E. Fürnrohr.—Register zu Hoppe's botanischen Taschenbüchern.

BOTANISCHES TASCHENBUCH, oder Conservatorium aller Resultate, Ideen und Ansichten aus dem ganzen Umfange der Gewächskunde von L. Trattinnick. pp. vii, 347. Jahrg. I.† 8°. Wien, 1821.**BOTANISK FORENING.** See COPENHAGEN.**BOTANISK HAVE.** See COPENHAGEN.**BOTANISK TIDSSKRIFT.**

See COPENHAGEN.—BOTANISK FORENING.

BOTANISKA FÖRENING I LUND.

See LUND.

BOTANISKA NOTISER för år 1839 och 1840 (-46) . . . utgifne af A. E. Lindblom. (Literaturblad, &c.) 8°. Lund, 1841-46.

Not issued in 1847 or 1848.

[Continued as:]

Nya Botaniska Notiser för år 1849 (-56) . . . utgifne af N. J. Andersson ([and afterwards] K. F. Thedenius). 8°. Stockholm, 1849-57.

The volumes for 1850-52 have no title-pages.

[Continued as:]

Botaniska Notiser för år 1857 (1858→) . . . utgifne af T. M. Fries ([and afterwards] N. J. Andersson, C. F. O. Nordstedt). 8°. Upsala, Stockholm, Lund, 1857 (1858→).

Not issued for 1850-62, 1864, or 1869-70.

BOTANISKA UTFLYGTER. En samling af Strödda Tillfällighets-skrifter, utgifne af E. Fries. Bd. I. 8°. Upsala, 1843.

— Bd. I-III.†

Bd. I: is of the second edition.

BOTANIST, The; containing . . . figures of . . . ornamental Plants; with descriptions . . . Conducted by B. Maund . . . assisted by . . . J. S. Henslow. Vol. I-v.† 4°. London [1837-46].**BOTANISTE, Le.** Directeur: M. P. A. Dangeard. Série [= Vol.] I→ 8°. Caen, &c., 1888→**BOTANISTS' CHRONICLE, The** . . . From November 1863 to April 1865 [edited by A. Irvine]. pp. 132. 8°. London, 1863-65.**BOTANIST'S REPOSITORY, The**, for new and rare Plants: containing coloured figures of such Plants as have not hitherto appeared in any similar publication . . . To each description is added a short history of the Plant . . . The whole executed by H. C. Andrews . . . Second edition. Vol. I-x. 4°. London, 1816.

Originally issued between 1797 and 1811: the present "edition" is merely a re-issue with a fresh, printed title in Vol. I. Each volume has an engraved title-page, with the number of the Vol. added by hand. Indexes to Vol. I-v and VI-x are inserted at the end of Vol. v and x respectively.

BOTANOLOGIA. Botanologiæ juvenilis Mantissa in qua de necessitate herbaria, quæ vocant viva, bono publico tradendi, deque ea conficiendi methodo, dilucide agitur. [By B. Ehrhart.] pp. 86. 8°. Ulmæ, 1732.**BOTANY.** See CURIOSER BOTANICUS, &c. [By S. Müller.] 8°. [1706.]**Botany.** [Démonstrations élémentaires de Botanique, &c. 2 Tom. 8°. Lyon, 1766.]

Wanting.

— Quatrième édition [edited by J. E. Gilibert] . . . augmentée de notices . . . sur les principaux auteurs [M. A. L. C. de F. de La Tourette and F. Rozier] . . . On y a joint les figures de . . . 400 Plantes . . . dessinées sous la direction de R. de Belleval & sous celle de Linné, celles des Graminées les plus communes en Europe [by J. D. Leers], des Mousses et analogues [by Vaillant], accompagnées d'un commentaire & d'une discussion critique. 4 Tom. & Atlas, 2 Tom. [in I.] 8°. & 4°. Lyon, 1796.

Atlas: Tom. I.

Notice historique sur la vie . . . & les écrits de P. Richier de Belleval. pp. xvi.

Avant-propos.—Explication des figures de la Première Série. pp. 15: 14 pls.

Observations sur les figures des Plantes de la Seconde Série, contenant les descriptions de Belleval, &c. pp. 104: pls. 1-166.

Atlas: Tom. II.

Suite de la Série II. pls. 167-232.

Série tertia, exhibens icones nec non descriptiones plerorumque Graminum . . . Europæ, nec non eorum affinium. [With biographical notice of J. D. Leers.] pp. 24: 16 pls.

Série Quatrième, présentant les descriptions et les figures de la plupart des Mousses et des Plantes analogues . . . de l'Europe. [With biographical notice of S. Vaillant.] pp. 31: 17 pls.

[Série Cinquième: Les descriptions et les figures des Plantes les plus rares observées par Linné sur les Alpes de Laponnie, tirées de son ouvrage intitulé Flora Lapponica.] 12 pls.

Text wanting.

Traduction libre des Amours des Fleurs, poème latin du Dr. Trante. pp. 16.

Botany. Tracts relative to Botany, translated from different languages. Illustrated by . . . plates, and occasional remarks [by C. D. E. Koenig]. pp. 277 : 9 pls. 8°. London, 1805.

- [i.] On the organs of perspiration of Plants. By J. Hedwig.
- [ii.] Some materials for the illustration of the Botanical Geography of the south western parts of Europe. By Prof. Link.
- [iii.] On the nature and mode of production of Agallochum or Aloes-Wood. By J. de Loureiro.
- [iv.] On the Genera of Orchideae, and their systematical arrangement. By . . . O. Swartz.
- [v.] Genera and species of the natural order of the Orchideae. By . . . O. Swartz.
- [vi.] Some Botanical Observations. By . . . M. B. Borkhausen.
- [vii.] Account of the Ule Tree, (*Castilla elastica*), and of other trees producing the elastic gum. By V. de Cervantes.
- [viii.] Observations on the genera *Juglans*, *Fraxinus*, and *Quercus*, in the neighbourhood of Lancaster, in North America. By . . . H. E. Mühlberg, with the remarks of . . . C. L. Willdenow.
- [ix.] Observations on the Plant called *Erica dabocia*, showing the necessity of referring it to a different genus and order. By Prof. Jussieu.
- [x.] Botanical Observations. By F. Ehrhart.

Botany. [Conversations on Botany. By E. & S. M. Fitton. 12°. London, 1817.] Wanting.

— Fourth edition, &c. pp. xviii, 267 : 21 pls. col. 12°. London, 1823.

Botany. Medical Botany; or history of Plants in the Materia Medica of the London, Edinburgh, and Dublin pharmacopoeias, &c. 2 Vol. col. illust. 8°. London, 1819-21.

BOTÁR (GYULÁ) Az Ó-Antaltárnai Ede-Reményvágat geológiai Szerkezete. pp. 7 : text illust.—Geologischer Bau des Alt-Antoni-Stollner Eduard-Hoffnungsschlages. pp. 8 : text illust. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet. Évkönyve* (Mittheilungen aus dem Jahrbuche), &c. Köt. ix, füz. 1. 8°. 1890.

BOTÁR (JULIUS) See BOTÁR (G.)

BOTELER (THOMAS) Narrative of a voyage . . . to Africa and Arabia, performed in H.M.S. Leven and Barracouta from 1821 to 1826, &c. 2 Vol. illust. 8°. London, 1835.

BOTELLA Y DE HORNOS (FEDERIGO DE) [1823-] Descripción geológica-minera de las provincias de Murcia y Albacete. pp. xxiv, 186 : 16 pls. (2 col.), 7 maps (6 col.), text illust. fol. Madrid, 1868.

Botella y de Hornos (F. DE) Mapa geológico de España y Portugal . . . Escala de 1 : 2,000,000 [i.e. 1 in. = 31½ m.]. See SPAIN. [Maps.] 1879.

Botella y de Hornos (F. DE) Reseña física y geológica de la region s. o. de la provincia de Almería. pp. 92 : 1 pl. col., 1 map col., text illust. See SPAIN.—*Comisión del Mapa Geológico. Boletín*, &c. Tom. ix. 8°. 1882.

BOTHIUS (JOANNES CHRISTIANUS) Dissertatio solennis de Vermibus in primis viis, quam . . . prae-side . . . P. G. Sperling . . . proponit auctor J. C. Bothius. [pp. 23.] 4°. Vitembergae [1700].

BOTTA (CARLO GIUSEPPE GUGLIELMO) [1766-1837] C. Botta . . . publice disputabat in Regio Taurinensi Lyceo, anno 1789 . . . data cuilibet a sexto argumen-tandi Facultate. pp. 130. 8°. Taurini [1789]. Contains "De Calore Animalium," "De Cerebro," and four other medical Theses.

BOTTA (PAOLO EMILIO) [1802-1870] Relation d'un voyage dans l'Yémen, entrepris en 1837, &c. pp. 148. 8°. Paris, 1841.

BOTTARD (A.) [1854-] Les Poissons Venimeux : contribution à l'Hygiène navale. pp. 198 : text illust. 8°. Paris, 1889.

BÒTTEGO (VITTORIO) [-1897] Viaggi di scoperta nel cuore dell' Africa. Il Giuba esplorato sotto gli auspici della Società Geografica Italiana, &c. pp. xviii, 537 : 1 port., 4 maps col., text illust. 8°. Roma, 1895.

Appendice :—
I. R. Gestro. Cenni sulle raccolte zoologiche.
II. G. A. Colini. Cenni sulle raccolte etnografiche.

BOTTINI (A.) [1850-] & **Venturi** (G.) Enumerazione critica dei Muschi Italiani. See VENTURI (G.) & BOT-TINI (A.) 4°. 1884.

BOTTLER (MAX) Exkursions-Flora von Unterfranken. Ein Taschenbuch . . . der . . . auf dem Steigerwalde und in der Rhön wildwachsenden Phanerogamen. pp. vi, 208. 8°. Kissingen, 1882.

BOU-SAADA. [Maps.] Carte géologique provisoire . . . du cercle de Bou-Saada, &c. [Scale 1 : 800,000, i.e. 1 in. = 12½ m. about.] See CONSTANTINE. [Maps.] s.sh. 1881.

BOUBARTIUS (JACOBUS) See BOBART.

BOUBÉE (NÉRÉE) [1806-1863] Notice sur le Musée Pyrénéen de Saint Bertrand-de-Comminges, sur l'Ecole pratique de préparateurs et voyageurs naturalistes et sur les publications de cet établissement. pp. 10 [6]. 8°. Paris, 1836.

L'Écho du Monde Savant. No. 90.

BOUCARD (ADOLPHE) Catalogue des collections d'Histoire Naturelle récoltées au Mexique. No. 1. pp. 16. 8°. Paris, 1867.

Boucard (A.) Catalogus Avium hucusque descrip-torum. pp. xiv, 352. 8°. Londini, 1876.

Boucard (A.) See HUMMING BIRD, THE . . . Edited under the direction of Mr. A. Boucard. Vol. i-iv.† 4° & 8°. 1891-95.

BOUCHARD-CHANTEREAUX (NICOLAS ROBERT) [1802-1864] Catalogue des Crustacés observés jusqu'à ce jour à l'état vivant dans le Boulonnais. pp. 24. 8°. Boulogne, 1833.

Procès-Verbal Soc. Agric. Boulogne. 1832 (1833).

Bouchard-Chantreaux (N. R.) Catalogue des Mollusques marins observés jusqu'à ce jour à l'état vivant sur les côtes du Boulonnais. 8°. [Boulogne, 1835.]

Procès-Verbal Soc. Agric. Boulogne. 1834 (1835). pp. 101-68.

— [Separate copy.] pp. 72. 8°. [Boulogne, 1835.] Z

Bouchard-Chantreaux (N. R.) Catalogue des Mollusques terrestres et fluviatiles observés jusqu'à ce jour à l'état vivant dans le département du Pas-de-Calais. pp. 94 : 1 pl. 8°. [Boulogne, 1837.]

Mém. Soc. Agric. Boulogne. Sér. II, tom. 1. pp. 141-230 : 1 pl.

— [Separate copy.] pp. 94 : 1 pl. 8°. Boulogne, 1838. Z

BOUCHARDAT (APOLLINAIRE) [1806-1886] Recherches sur la Végétation appliquées à l'Agriculture, &c. pp. 197. 12°. Paris, 1846.

Bouchardat (A.) Traité de la maladie de la Vigne accompagné de notes sur la Muscardine, la maladie des Pommes de Terre et quelques autres maladies des Végétaux ou des Animaux déterminées ou accom-pagnées par des Mucédinées parasites. 8°. [Douai,] 1852.

Mém. Soc. imp. Agric. Sci. Dpt. du Nord. Ann. 1852. pp. 636-789.

Bouchardat (A.) & **Delondre** (A.) Quinologie, &c. See DELONDRE (A.) & BOUCHARDAT (A.) 4°. 1854.

BOUCHÉ (C. P.) Handleiding tot de systematische kennis, het aankweeken en Bewaren van Bloemen . . . Naar de vierde . . . uitgave uit het Hoogduitsch vertaald, &c. pp. 272. 8°. Tiel, 1821.

A translation of his "Der Zimmer- und Fenstergarten," &c., the first edition of which appeared in 1812.

BOUCHÉ (CARL DAVID) [1809-1881] [For official publications as Inspector] See BERLIN.—KÖNIGLICHE FRIEDRICH - WILHELMS UNIVERSITÄT. — *Botanischer Garten*.

BOUCHÉ (PETER FRIEDRICH) [1784-1856] *Naturgeschichte der Insekten, besonders in Hinsicht ihrer ersten Zustände als Larven und Puppen*. Lief. 1.† pp. v, 216. 10 pls. 8°. Berlin, 1834.

BOUCHER (CHARLES FRANÇOIS) *Recherches sur la structure des organes de l'Homme et des Animaux le plus connus*. pp. 120 : 22 pls. 8°. Paris, 1848.

BOUCHER DE CRÈVECŒUR (JULES ARMAND GUILLAUME) [1757-1844] *Extrait de la Flore d'Abbeville et du département de la Somme*. pp. xvi, 108. 8°. Paris, An XI, 1803.

BOUCHER DE CRÈVECŒUR DE PERTHES (JACQUES) [1788-1868] *De l'Homme Antédiluvien et de ses œuvres*. pp. 99 : 2 pls., text illust. 8°. Paris, 1860.

Boucher de Crèvecœur de Perthes (J.) *Mâchoire Humaine découverte à Abbeville dans un terrain non remanié. — Notes sur la Mâchoire Humaine découverte par M. Boucher de Perthes . . . par M. de Quatrefages. See LYELL (Sir C.) L'Anciennoté de l'Homme*. Appendice, &c. 8°. 1864.

BOUCHER DE PERTHES (JACQUES)
See BOUCHER DE CRÈVECŒUR DE PERTHES.

BOUCHETTE (JOSEPH) A . . . description of the Province of Lower Canada, with remarks upon Upper Canada, &c. pp. xv, 640, lxxvi : 8 pls., 8 maps. 8°. London, 1815.

Bouchette (J.) *Map of the Provinces of Upper & Lower Canada with the adjacent parts of the United States, &c.* [Scale 1 in. = 34½ m.] See CANADA. [Maps.] s.sh. [1815.]

Bouchette (J.) *Map of the Province of Lower Canada, &c.* [Scale 1 in. = 2½ m.] 10 sh. See CANADA. [Maps.] [1815.]

Bouchette (J.) *Plan of the District of Gaspé by J. Bouchette*. Scale 1 in. = 8 m. See GASPÉ. [Maps.] s.sh. 1815.

BOUCHON-BRANDELY (GERMAIN) [1847-1893] *Translation of a Report made . . . by M. G. Bouchon-Brandely . . . relative to Oyster Culture on the shores of the Channel and of the Ocean. See GREAT BRITAIN AND IRELAND.—Fishery Reports.—Oyster, &c., Fisheries*. 4°. 1877.

Bouchon-Brandely (G.) *Rapport sur la fécondation artificielle et la génération des Huîtres* (1883). pp. 23 : text illust. 8°. Paris, 1884.
Revue Maritime et Coloniale.

Bouchon-Brandely (G.) *Translation of a Report made . . . by M. Bouchon-Brandely . . . relative to the generation and artificial fecundation of Oysters, &c.* See GREAT BRITAIN AND IRELAND.—*Fishery Reports.—Oyster, &c., Fisheries*. 4°. 1883.

BOUDEUSE, La, French Frigate. *Voyage autour du Monde . . . en 1766-1769*. See BOUGAINVILLE (L. A. DE) 4°. 1771.

BOUDIER (ÉMILE) *Des Champignons au point de vue de leurs caractères usuels, chimiques et toxicologiques, &c.* pp. 136 : 2 pls. 8°. Paris, &c., 1866.

Boudier (É.) *Die Pilze in ökonomischer, chemischer und toxikologischer Hinsicht . . . aus dem Französischen übertragen und mit Anmerkungen versehen von . . . T. Husemann, &c.* pp. x, 181 : 2 pls. 8°. Berlin, 1867.

BOUDON DE SAINT AMANS (JEAN FLORIMOND)
See SAINT AMANS.

BOUÉ (AMÉ) [1794-1881] *Dissertatio inauguralis de Methodo Floram Regionis cujusdam conducendi, exemplis e Flora Scotica, &c., ductis, illustrata*. pp. 63. 8°. Edinburgh, 1817.

Boué (A.) *Essai géologique sur l'Écosse*. pp. x, 519 : 7 pls., 2 maps (1 col.) 8°. Paris [1820].

Boué (A.) See JOURNAL DE GÉOLOGIE, par M. A. Boué. Tom. I-III. 8°. 1830-31.

Boué (A.) See MÉMOIRES GÉOLOGIQUES ET PALÉONTOLOGIQUES, publiés par A. Boué. 8°. 1832.

Boué (A.) *Résumé des progrès de la Géologie . . . pendant . . . 1832 (1833)*. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Bulletin, &c. Tom. IV (-v). 8°. 1833 (-34).

Boué (A.) *La Turquie d'Europe, ou observations sur la géographie, la géologie, l'histoire naturelle . . . de cet empire*. 4 Tom. with map. 8°. Paris, 1840.

Boué (A.) *Die Europäische Türkei . . . Deutsch herausgegeben, &c.* 2 Bd. [in 1.] 8°. Wien, 1889.

Boué (A.) [A collected series of papers on the Geology of the Balkan States, from the Sitzungsberichte of the K. Akademie der Wissenschaften, Wien. 1859-70.]

BOUFFARD (L.) *Carte topographique de l'Algérie . . . Echelle 1 : 1,500,000 [i.e. 1 in. = 23½ m. about]*. See BARBIER (J.) *Itinéraire historique . . . de l'Algérie, &c.* 1855.

BOUGAINVILLE (LOUIS ANTOINE DE) [1729-1811] *The History of a Voyage to the Malouine (or Falkland) Islands, made in 1763 and 1764, under the command of M. de Bougainville, &c.* See FERNET (A. J.) 4°. 1771.

— Second edition. 4°. 1773.

Bougainville (L. A. DE) *Voyage autour du Monde, par . . . La Boudense et . . . L'Étoile; en 1766-1769*. pp. [vii], 417 : 3 pls., 20 maps. 4°. Paris, 1771.

Bougainville (L. A. DE) *A Voyage round the World . . . in . . . 1766-1769 . . . Translated from the French by J. R. Forster*. pp. xxviii, 476 : 1 pl., 5 maps. 4°. London, 1772.

Bougainville (L. A. DE) *Voyage . . . round the World. (1766-69.) See MOORE (J. H.) A . . . collection of Voyages and Travels, &c.* Vol. I. fol. [1780?]

Bougainville (L. A. DE) *An abstract of the voyage round the World . . . in . . . 1766-69. See KERR (R.) A general . . . collection of Voyages and Travels, &c.* Vol. XIII. 8°. 1824.

Bougainville (L. A. DE) *Album pittoresque de . . . La Thétis et de . . . L'Espérance. Collection de dessins relatifs à leur Voyage autour du Monde en 1824-26, sous les ordres de M. le Baron de Bougainville, &c.* See LA TOUANNE (B. DE) *Viscount*. fol. 1828.

Bougainville (L. A. DE) *Journal de la Navigation autour du Globe . . . de La Thétis et de . . . L'Espérance pendant . . . 1824-26, &c.* 2 Vol. & Atlas. See FRANCE. 4°. & fol. 1837.

BOUGUER (PIERRE) [1698-1758] La Figure de la Terre, déterminée par les observations de MM. Bouguer & De la Condamine . . . envoyés au Pérou pour observer aux environs de l'Équateur . . . Avec une relation abrégée de ce Voyage, qui contient la description du Pays, &c. See PARIS.—ACADÉMIE DES SCIENCES. 4°. 1749.

Bouguer (P.) An abridged relation of a voyage to Peru, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XIV. 4°. 1813.

BOUILLE (ROGER DE) Count. Paléontologie de Biarritz et de quelques autres localités des Basses-Pyrénées. pp. 71 : 3 pls. 8°. Pau, 1876.
Bull. Soc. Sci. Lett. & Arts Pau. 1875-76.

BOUILLET (JEAN BAPTISTE) [1799-1878] Topographie minéralogique du département du Puy-de-Dôme, &c. pp. xii, 219 : 2 pls. 8°. Clermont-Ferrand, 1829.
Ann. Scient. Acad. Sci. Clermont-Ferrand. Tom. I & II, 1828-29.

Bouillet (J. B.) Description historique et scientifique de la Haute-Auvergne (département du Cantal), &c. pp. viii, 437 : Atlas, 33 pls. (5 col.), 2 maps col. 8°. Paris & Londres, 1834.

Bouillet (J. B.) Catalogue des . . . Mollusques terrestres et fluviatiles observés jusqu'à ce jour à l'état vivant, dans la Haute et la Basse-Auvergne (départements du Cantal, Puy-de-Dôme et partie de celui de la Haute-Loire) ; suivi d'un autre catalogue des espèces fossiles recueillies récemment dans les diverses formations Tertiaires des mêmes départements. pp. 166. 8°. Clermont-Ferrand, 1836.
Ann. Scient. Acad. Sci. Clermont-Ferrand. Tom. VIII, 1835.

Bouillet (J. B.) & **Devèze de Chabriel** (J. S.) Essai géologique et minéralogique sur les Environs d'Issoire, &c. See DEVÈZE DE CHABRIOL (J. S.) & BOUILLET (J. B.) fol. 1827.

Bouillet (J. B.) & **Lecoq** (H.) Coup d'œil sur la structure géologique et minéralogique du groupe des Monts Dore, &c. See LECOQ (H.) & BOUILLET (J. B.) 8°. 1830.

Bouillet (J. B.) & **Lecoq** (H.) Vues et coupes des principales formations géologiques du département du Puy-de-Dôme, &c. See LECOQ (H.) & BOUILLET (J. B.) 8°. 1830.

Bouillet (J. B.) & **Lecoq** (H.) Itinéraire du département du Puy-de-Dôme, &c. See LECOQ (H.) & BOUILLET (J. B.) 8°. Paris et Clermont-Ferrand, 1831.

BOUILLON LAGRANGE (EDME JEAN BAPTISTE) [1764-1844] Annales de Chimie . . . par . . . Bouillon-Lagrange. [Ser. I.] Tom. XXXIII-[Ser. II.] Tom. III. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. An VIII [1799]-1818.

BOULART (RAOUL A.) [1849-] Ornithologie du Salon : synonymie, description [&c.] . . . des Oiseaux de Volière Européens et exotiques, &c. pp. viii, 220 : 40 pls. (col.), text illust. 8°. Paris, 1878.

Boulart (R. A.) & **Gervais** (H. F. P.) Les Poissons : synonymie, description [&c.] . . . des espèces composant . . . la Faune Française, &c. 3 Tom. See GERVAIS (H. F. P.) & BOULART (R. A.) 8°. 1877.

BOULAY (JEAN NICOLAS) [1837-] Flore Cryptogamique de l'Est. Muscinées, &c. pp. xi, 880. 8°. Paris, &c., 1872.

Boulay (J. N.) Le terrain Houiller du Nord de la France et ses Végétaux fossiles. [Thesis.] pp. ii, 74 : 6 pls., 1 map col., 2 tab. 4°. Lille, 1876.

Boulay (J. N.) Études sur la distribution géographique des Mousses en France, &c. pp. x, 259. 8°. Paris, 1877.

Boulay (J. N.) Recherches de Paléontologie Végétale sur le terrain Houiller des Vosges. pp. 47 : 2 maps. 8°. Colmar, 1879.

Bull. Soc. Hist. Nat. Colmar. 1879-80.

Boulay (J. N.) Recherches de Paléontologie Végétale dans le terrain Houiller du Nord de la France. pp. 68, 1 tab. : 1 map, 1 pl.

Du rajeunissement annuel de l'*Hydrocharis morsus-ranae*. pp. 4.

Un nouveau genre de Trilobite [*Anthracopeltis Crepini*], trouvé dans le terrain Houiller du Nord de la France. pp. 4 : text illust.

See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. IV (Mémoires). 8°. 1880.

Boulay (J. N.) Note sur les Moraines profondes des anciens Glaciers dans les hautes vallées des Vosges. pp. 6. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. VI (Mémoires). 8°. 1882.

Boulay (J. N.) Muscinées de la France. Première Partie. Mousses. pp. clxxiv, 624. 8°. Paris, 1884.

Boulay (J. N.) La Flore fossile du Bezac, près de Saint-Saturnin (Puy-de-Dôme) (Quaternaire). pp. 9. Notice sur la Flore des Tuils Quaternaires de la Vallée de la Vis (Hérault). pp. 14 : text illust. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XI (Mémoires). 8°. 1887.

Boulay (J. N.) Les Arbres. Questions de Botanique générale. pp. 87. 8°. Lille, 1888.

Boulay (J. N.) Flore Pliocène des environs de Thézières (Gard). pp. 70 : 8 pls. 8°. Paris, 1890.

Boulay (J. N.) Flore Pliocène du Mont-Dore (Puy-de-Dôme), &c. pp. [iii], 115 : 12 pls., text illust. 4°. Paris, 1892.

Boulay (J. N.) Études Batologiques. pp. 28. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XXI (Mémoires). 8°. 1897.

BOULAYE (GABRIEL ÉLÉONOR DE LA MERLET) See MERLET DE LA BOULAYE (G. E.)

BOULE (MARCELLIN) Les grands Animaux fossiles de l'Amérique, &c. pp. 45 : text illust. 8°. Paris, 1891.
Revue Scientifique. Tom. XXVIII.

Boule (M.) Description géologique du Velay. pp. 259 : 10 pls., 1 map geol. col., text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. IV, no. 28. 8°. 1892-93.

Boule (M.) Le plateau de Lannemezan et les Alluvions anciennes des hautes vallées de la Garonne et de la Neste. pp. 23 : 4 pls., text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VI, no. 43. 8°. 1895.

Boule (M.) Le Cantal Miocène. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VIII, no. 54. 8°. 1896.

Boule (M.) & **Gandry** (J. A.) Matériaux pour l'histoire des temps Quaternaires. Fasc. 1—See GAUDRY (J. A.) & BOULE (M.) 4°. 1876—

BOULENGER (GEORGE ALBERT) [1858-] Catalogue of the Batrachia Salientia s. Ecaudata in the . . . British Museum. Second edition. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1882.

- Boulenger** (G. A.) Catalogue of the Batrachia Gracientia s. Caudata and Batrachia Apoda in the . . . British Museum. Second edition. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1882.
- Boulenger** (G. A.) Catalogue of the Lizards in the British Museum . . . Second edition. 3 Vol. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1885-87.
- Boulenger** (G. A.) Catalogue of the Chelonians, Rhynchocephalians, and Crocodiles in the British Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1889.
- Boulenger** (G. A.) Reptilia—Pisces. See FERNANDO DE NORONHA, *Island of*. The Natural History of the Island, &c. 8°. 1890.
- Boulenger** (G. A.) Reptilia and Batrachia. See BLANFORD (W. T.) The Fauna of British India, &c. 8°. 1890.
- Boulenger** (G. A.) Reptilia and Batrachia [from Ecuador]. See WHYMPER (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. 8°. 1891.
- Boulenger** (G. A.) Reptilia and Batrachia. See DISTANT (W. L.) A Naturalist in the Transvaal. Appendix. 8°. 1892.
- Boulenger** (G. A.) Catalogue of the Snakes in the British Museum. 3 Vol. *illustr.* See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1893-96.
- Boulenger** (G. A.) Catalogue of the Fishes in the British Museum. Second edition. Vol. I—> See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1895—>
- Boulenger** (G. A.) The tailless Batrachians of Europe. See RAY SOCIETY. 8°. 1897-98.
- Boulenger** (G. A.) On a little-known Sea-Snake from the South Pacific. See WILLEY (A.) Zoological Results, &c. 4°. 1898.
- Boulenger** (G. A.) Matériaux pour la Faune du Congo. Poissons nouveaux. pp. 20 : 9 pls. See ~~BRITISH~~ MUSÉE DU CONGO. Annales, &c. Série II. Zoologie. Tom. I, fasc. 1. 4°. 1898.
- BOULGER** (GEORGE SIMONDS) [1853-] On British Elms. pp. 20. 8°. Edinburgh [1879].
Trans. Scottish Arboricultural Soc.
- Boulger** (G. S.) Bye-Products. Utilisation of Coppice and of Branches and other fragments of Forest produce, with the view of diminishing waste. See EDINBURGH. — *International Forestry Exhibition*, 1884. Forestry and Forest Products, &c. Essay XVI. 8°. 1885.
- Boulger** (G. S.) Familiar Trees . . . First Series. pp. xvi, 160 : 40 pls. col. 8°. London [1887].
- Second Series. 8°. London, &c. [1888.]
- Boulger** (G. S.) The uses of Plants, &c. pp. 224. 8°. London, 1889.
- Boulger** (G. S.) & **Britten** (J.) A Biographical Index of British and Irish botanists. See BRITEN (J.) & BOULGER (G. S.) 8°. 1893.
- BOULLENOIS** (FRÉDÉRIC DE) Conseils aux nouveaux éducateurs de Vers à Soie . . . Troisième édition. pp. 248 : 3 pls. 8°. Paris, 1875.
The first edition appeared in 1842.
- BOULOGNE - SUR - MER.** — *Exposition Internationale de Pêche*, 1866. Rapport, &c. See SOUBEIRAN (J. L.) 8°. 1871.
- BOULOGNE - SUR - MER.** — *Station Aquicole*. Annales . . . publiées sous les auspices du Ministère de l'Agriculture par . . . H. E. Sauvage. Vol. I—> *illustr.* 4°. Boulogne-sur-Mer, 1892—>
- BOULT** (JOSEPH) On the alleged Submarine Forests on the shores of Liverpool Bay and the River Mersey, &c. pp. 23 : 3 pls. 8°. Liverpool, 1865.
Journ. Liverp. Polytech. Soc.
- Further observations, &c. pp. 38. Trans. Historic Soc. Lancash. & Chesh. Vol. VI.
- BOULTON** (SAMUEL BAGSTER) On the antiseptic treatment of Timber . . . Edited by J. Forrest. pp. 119 : 2 pls. 8°. London, 1884.
Proc. Inst. Civil Engin. Vol. LXXVIII.
- Boulton** (S. B.) Alizarine; an industrial evolution, &c. pp. 15. 8°. London, 1885.
- BOUNTY, H.M.S.** A Voyage to the South Sea . . . in H.M.S. the Bounty, &c. See BLIGH (W.) 4°. 1792.
- BOUQUET DE LA GRYE** (AMÉDÉE) [1825-] La Flore au point de vue forestier en France. See ROTHSCHILD (J.) Botanique Populaire Illustrée, &c. 4°. [1885.]
- Bouquet de la Grye** (A.) & **Dupont** (A. E.) Les Bois indigènes et étrangers, &c. See DUPONT (A. E.) & BOUQUET DE LA GRYE (A.) 8°. 1875.
- BOURBON, Island of.** Catalogue des Plantes cultivées aux Jardins Botanique et de Naturalisation de l'Île Bourbon par N. Bréon. pp. 93. 4°. Saint-Denis, Île Bourbon, 1825.
- BOURBON, Island of.** [Maps.] Carte des Îles de France et de la Réunion, &c. [Scale 1 in. = 7 m.] Carte de l'Île de la Réunion, &c. [Scale 1 in. = 1½ m. about.]
See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. Voyage dans les quatre principales Îles des Mers d'Afrique, &c. Atlas. [1804.]
- BOURCIER** (JULES) & **Mulsant** (M. E.) Description de vingt espèces nouvelles d'Oiseaux-mouches. pp. 21. 8°. Lyon [1846].
Ann. Soc. Roy. Agric. Hist. Nat. Lyon. Tom. IX.
- BOURDIN** (LOUIS) Le Vivarais. Essai de Géographie régionale. pp. 262 : *text illustr.* See LYONS. — UNIVERSITÉ. Annales, &c. Fasc. XXXVII. 8°. Paris & Lyon, 1898.
- BOURDON** (JEAN BAPTISTE ISIDORE) [1796-1861] Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin, I. Bourdon, &c. Vol. I-XVI. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1822-30.
- Bourdon** (J. B. I.) Considérations sur les Animaux en général. pp. 31 : 1 tab. 8°. Paris, 1822.
Dict. Class. Hist. Nat. Vol. I.
- Bourdon** (J. B. I.) Principes de Physiologie comparée, &c. pp. xii, 600. 8°. Paris, 1830.
- BOURDONNAIS** (BERTRAND FRANÇOIS MAHÉ DE LA) Count. See LABOURDONNAIS.
- BOURGEOAT** (FRANÇOIS ÉMILIEN) [1849-] De l'Envahissement des Glaciers de la Dôle, dans les vallées situées au couchant de la Bienne. pp. 12 : 1 map.
Note sur la Position vraie du Corallien de Valfin dans le Jura. pp. 13.
See BRUSSELS. — SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. VII (Mémoires). 8°. 1883.

708. A L **Bourgeat** (F. É.) Note sur le Néocomien du Haut-Jura Français. *pp.* 52 : 4 pls. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. *Annales*, &c. Tom. IX (Mémoires). 8°. 1885.
- do L **Bourgeat** (F. É.) Aperçu sommaire sur les principaux accidents orographiques de la Région du Jura, comprise entre la Faucille et la Bresse. *pp.* 36 : 3 pls. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. *Annales*, &c. Tom. X (Mémoires). 8°. 1886.
- G **Bourgeat** (F. É.) Notice stratigraphique sur le Corallien de Valfin. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. *Abhandlungen*, &c. LORIOI (P. DE) Etudes sur les Mollusques des couches Coralligènes de Valfin, &c. (Vol. XIII.) 4°. 1886.
508. A L **Bourgeat** (F. É.) Quelques mots sur le Glaciaire du Jura dans la région comprise entre Saint-Claude et Salins. *pp.* 5. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. *Annales*, &c. Tom. XXI (Mémoires). 8°. 1897.
- Z **BOURGELAT** (CLAUDE) [1712-1779] Abhandlung von Pferdewürmen. See BONNET (C.) Herrn K. Bonnets . . . *Abhandlungen aus der Insectologie*, &c. 8°. 1774.
- Z **BOURGEOIS** (CHARLES GUILLAUME ALEXANDRE) [1759-1832] Mémoire sur les couleurs de l'Iris, produites par la réflexion de la lumière . . . et examen des bases des doctrines de M. H. Brougham, de Newton, de Gauthier et de M. Marat, sur la lumière et les couleurs. *pp.* 88 : 1 pl. 8°. Paris, 1813.
- Z **BOURGEOIS** (JULES) Contribution à la Faune Entomologique des Etats-Unis de Colombie. Catalogue des Lycides recueillis par M. E. Steinheil (1872-73) . . . 1^{re} Partie : Genres *Lycus*, *Lygistopterus* et *Calopteron*. *pp.* 32 : 1 pl. col. 8°. Paris, 1879.
Ann. Soc. Entomol. France. 1872.
- Z **Bourgeois** (J.) Tératologie Entomologique . . . Avec introduction par M. J. Bourgeois. See MOCQUERYS (S.) 8°. 1880.
- C. 2 L **Bourgeois** (J.) Coléoptères recueillis . . . chez les Comalis. See RÉVOIL (G.) Faune et Flore des Pays Comalis. 8°. 1882.
- 4 F 0 D L **Bourgeois** (J.) [Description of *Lycus distanti*, sp. n.] See DISTANT (W. L.) A Naturalist in the Transvaal. Appendix. 8°. 1892.
- M **BOURGEOIS** (LÉON ZÉPHIRIN) [1856-] Reproduction, par voie ignée, d'un certain nombre d'espèces Minérales appartenant aux familles des Silicates, des Titanates et des Carbonates. [Thesis.] *pp.* 65 : text illust. 4°. Paris, 1883.
- M **Bourgeois** (L. Z.) Reproduction artificielle des Minéraux. *pp.* 240 : 8 pls. (1 col.) 8°. Paris, 1884.
Encyclop. Chimique. Tom. II, Append. 1.
- L **BOURGOANNE** (DE) Chevalier. See BOURGOING (J. F. DE) Baron.
- M **BOURGOING** (JEAN FRANÇOIS DE) Baron [1748-1811] Travels in Spain, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. V. 4°. 1809.
- G **BOURGUET** (LOUIS) [1678-1742] Lettres Philosophiques sur la formation des Sels et des Crystaux et sur la génération & le mécanisme organique des Plantes et des Animaux, &c. *pp.* xlv, 220, [12] : 1 pl. 12°. Amsterdam, 1729.
- G **Bourguet** (L.) Traité des Pétrifications. See B***. 4°. 1742.
- G — [Another issue entitled :] Mémoires pour servir à l'Histoire Naturelle des Pétrifications, &c. See B***. 4°. 1742.
- BOURGUIGNAT** (JULES RENÉ) [1829-1892] Testacea novissima quae . . . De Sauley in itinere per Orientem annis 1850-51, collegit. *pp.* 31. 8°. Lutetia, 1852. Z
- Bourguignat** (J. R.) Catalogue raisonné des Mollusques terrestres et fluviatiles recueillis par M. F. de Sauley pendant son voyage en Orient. *pp.* xxvi, 96 : 4 pls. 4°. Paris, 1853. Z
- Bourguignat** (J. R.) Aménités malacologiques. 2 Tom. [in 1.] illust. 8°. Paris, 1856-60. Z
Revue & Mag. Zool. Vol. v-xii, 1858-60.
- Bourguignat** (J. R.) Catalogue raisonné des Plantes Vasculaires du département de l'Aube. *pp.* viii, 184. 8°. Paris, 1856. B
- Bourguignat** (J. R.) Filum Ariadneum. Methodus Conchyliologicus denominationis, sine quo chaos. *pp.* 86. 8°. Paris, 1860. Z
- Bourguignat** (J. R.) Malacologie terrestre de l'Île du Château d'If, près de Marseille. *pp.* 36 : 2 pls. 8°. Paris, 1860. Z
- Bourguignat** (J. R.) Malacologie terrestre et fluviatile de la Bretagne. *pp.* 178 : 2 pls. 8°. Paris, 1860. Z
- Bourguignat** (J. R.) Étude synonymique sur les Mollusques des Alpes Maritimes publiés par A. Risso en 1826. *pp.* 84 : 1 pl., port. 8°. Paris, 1861. Z
- Bourguignat** (J. R.) Les Spicilées malacologiques. *pp.* vi, 287 : 15 pls. col. 8°. Paris, 1862. Z
A reprint of fifteen papers, mostly from Rev. & Mag. Zool. Tom. XII-XIV, 1860-62.
- Bourguignat** (J. R.) Paléontologie des Mollusques terrestres et fluviatiles de l'Algérie. *pp.* 126 : 6 pls. 8°. Paris, 1862. G
- Bourguignat** (J. R.) Malacologie du Lac des Quatre-Cantons et de ses environs. *pp.* 72 : 4 pls. 8°. Paris, 1862 [-63]. Z
Reprinted from Rev. & Mag. Zool. Tom. XIV & XV.
- Bourguignat** (J. R.) Mollusques de San-Julia de Loria. *pp.* 34 : 2 pls. 8°. Paris, 1863. Z
Reprinted from Rev. & Mag. Zool. Tom. XV.
- Bourguignat** (J. R.) Monographie du nouveau genre Français, *Moitessieria*. *pp.* 18 : 2 pls. 8°. Paris, 1863. Z
Reprinted from Rev. & Mag. Zool. Tom. XV.
- Bourguignat** (J. R.) Mollusques nouveaux, litigieux ou peu connus. Décade I-XII. *pp.* 324, 55 : 49 pls. 8°. Paris (1863-70). Z
Reprinted from Rev. & Mag. Zool. Vol. XV-XVII.
- Bourguignat** (J. R.) Malacologie d'Aix-les-Bains. *pp.* 86 : 3 pls. 8°. Paris, 1864. Z
- Bourguignat** (J. R.) Malacologie de l'Algérie, ou histoire naturelle des Animaux Mollusques terrestres et fluviatiles recueillis . . . dans nos possessions du nord de l'Afrique. 2 Tom. illust. (col.) 4°. Paris & Alger, 1864. Z
Large-paper copy.
- Bourguignat** (J. R.) Malacologie de la Grande-Chartrreuse. *pp.* 103 : 17 pls. col. 8°. Paris, 1864. Z
The eight plates with figures of the Mollusca are in duplicate, coloured and uncoloured.
- Bourguignat** (J. R.) Mollusques terrestres et fluviatiles recueillis . . . dans le Sahara. See DUVEYRIER (H.) Exploration du Sahara, &c. Supplément. 8°. 1864. L 74A 0 D
- Bourguignat** (J. R.) Monographie du nouveau genre Français, *Paladilhia*. *pp.* 21 : 2 pls. 8°. Paris, 1865. Z

- Bourguignat (J. R.)** Études géologique et paléontologique des Hauts Plateaux de l'Atlas, &c. [By J. R. Bourguignat.] See *ATLAS, Mountain*. 4^o. 1868.
- Bourguignat (J. R.)** Note complémentaire sur diverses espèces de Mollusques et de Mammifères découvertes dans une caverne près de Vence, &c. pp. 12. 8^o. Paris, 1868.
An abstract of the original paper is given in *Compt. Rend. Acad. Sci. Paris*. Tom. LXVII.
- Bourguignat (J. R.)** Histoire malacologique de la Régence de Tunis. pp. 36 : 1 pl., 1 map. 4^o. Paris, &c., 1868.
Souvenirs d'une exploration scientifique dans le nord de l'Afrique. III.
- Bourguignat (J. R.)** Histoire du Djebel-Thaya et des ossements fossiles recueillis dans la grande Caverne de la Mosquée. [By J. R. Bourguignat.] See *DJEBEL-THAYA*. 4^o. 1870.
Souvenirs d'une exploration scientifique dans le nord de l'Afrique. V.
- Bourguignat (J. R.)** Recherches sur les ossements de *Canida* constatés en France à l'état fossile pendant la période Quaternaire. pp. 60 : 3 pls. See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. VI, no. 6. 8^o. 1875.
- Bourguignat (J. R.)** Species novissimæ Molluscorum in Europæo systemati detectæ, notis diagnosticis succinctis breviter descriptæ. pp. 80. 8^o. Lutetia, 1876.
- Bourguignat (J. R.)** Histoire des Clausilies de France vivantes et fossiles. 3 Pt. See *ANNALES DES SCIENCES NATURELLES, &c.* Zoologie, Sér. VI, tom. IV, no. 10 ; V, no. 4 ; VI, no. 2. 8^o. 1876-77.
- Bourguignat (J. R.)** Aperçu sur les espèces Françaises du genre *Succinea*. pp. 32. 8^o. Paris, 1877.
- Bourguignat (J. R.)** Descriptions de deux nouveaux genres Algériens, suivies d'une Classification des familles et des genres de Mollusques terrestres et fluviatiles du système Européen. pp. 57. 8^o. Toulouse, 1877.
Bull. Soc. Sci. phys. & nat. Toulouse. Tom. III.
- Bourguignat (J. R.)** Hélices Françaises du groupe de la *Telonensis*. pp. 17. 8^o. [Paris,] (1877).
Rev. & Mag. Zool. Sér. III, tom. v.
- Bourguignat (J. R.)** Description de divers espèces terrestres et fluviatiles et de différents genres de Mollusques de l'Égypte, de l'Abyssinie, de Zanzibar, du Sénégal et du Centre de l'Afrique. pp. 54. 8^o. Paris, 1879.
- Bourguignat (J. R.)** Histoire des Felidæ fossiles, constatés en France dans les dépôts de la période Quaternaire. pp. 54 : 1 pl. 4^o. Paris, 1879.
- Bourguignat (J. R.)** Monografia del nuovo genere Siciliano, *Allerya*, &c. pp. 7 : text illust. See *PALERMO*. — *REALE ACCADEMIA DI SCIENZE, &c.* Atti, &c. Nuova Serie, Vol. VI. 4^o. 1879.
- Bourguignat (J. R.)** Description de diverses espèces de *Cœlestele* et de *Paladilhia* découvertes en Espagne par . . . G. Servain. pp. 22. 8^o. Angers, 1880.
- Bourguignat (J. R.)** Description du nouveau genre *Gallandia*. pp. 8. 8^o. Saint-Germain, 1880.
- Bourguignat (J. R.)** Étude sur les Fossiles Tertiaires et Quaternaires de la Vallée de la Cettina en Dalmatie. pp. 55. 8^o. Saint-Germain, 1880.
- Bourguignat (J. R.)** Matériaux pour servir à l'histoire des Mollusques Acéphales du système Européen. Fasc. I. pp. 112 : 3 pls. 8^o. St. Germain, 1880.
- Bourguignat (J. R.)** Recensement des *Vivipara* du système Européen. pp. 52. 8^o. Paris, 1880.
- Bourguignat (J. R.)** Histoire malacologique de la Colline de Sansan, précédée d'une notice géologique . . . des dépôts de cette Colline. pp. 175 : 10 pls. (1 col.) See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. XI, no. 5. 8^o. 1881.
— [Another issue.] See *FRANCE*. — *Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. XXII, no. 3. 8^o. 1881.
- Bourguignat (J. R.)** Mollusques terrestres et fluviatiles recueillis en Afrique dans le pays des *Comalis* Medjourtin. pp. 15. 8^o. Saint-Germain, 1881.
- Bourguignat (J. R.)** Monographies des genres *Pechaudia* et *Hagenmulleria*, découverts en Algérie par M. J. Pechaud, suivies de la description d'une nouvelle *Lhotelleria* et d'une notice sur ce genre. pp. 23. 8^o. Paris, 1881.
- Bourguignat (J. R.)** *Bythiospeum*, ou description d'un nouveau genre de Mollusques aveugles. pp. 16. 8^o. Poissy, 1882.
- Bourguignat (J. R.)** Lettres Malacologiques, &c. pp. 55 : 1 pl. 8^o. Paris, 1882.
- Bourguignat (J. R.)** Mollusques terrestres et fluviatiles. See *RÉVOIL (G.)* Faune et Flore des Pays *Comalis* (Afrique Orientale). 8^o. 1882.
- Bourguignat (J. R.)** *Paulia*, ou description d'un nouveau groupe générique de Mollusques habitant la nappe d'eau des puits de la ville d'Avignon. pp. 8. 8^o. Poissy, 1882.
- Bourguignat (J. R.)** Aperçu sur les *Unionidæ* de la Péninsule Italique. pp. 117. 8^o. Paris, 1883.
- Bourguignat (J. R.)** Histoire Malacologique de l'Abyssinie. pp. 162 : 5 pls. See *ANNALES DES SCIENCES NATURELLES, &c.* Zoologie, Sér. VI, tom. XV, no. 2. 8^o. 1883.
Corrections of some typographical errors were issued the same year in a separate pamphlet entitled : "Avis," &c.
- Bourguignat (J. R.)** Mollusques fluviatiles du Nyanza Oukéréwé (Victoria-Nyanza), suivis d'une note sur les genres *Cameronia* et *Burtonia* du Tanganika. pp. 23 : 1 pl. 8^o. Paris, 1883.
- Bourguignat (J. R.)** [Mollusca of Miranda-de-Ebro.] See *MADRID*. — *SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL*. Anales, &c. Tom. XIII. Arachnides observés à Miranda-de-Ebro . . . 1883, par E. Simon, &c. 8^o. 1884.
- Bourguignat (J. R.)** Espèces nouvelles et genres nouveaux découverts . . . dans les grands lacs Africains Oukéréwé et Tanganika. pp. 39. 8^o. Paris, 1885.
- Bourguignat (J. R.)** Helix Arionidées des régions orientales (Abyssinie, Gallas, *Comalis*, Zanguebar et Mozambique) de l'Afrique. pp. 22. 8^o. Paris, 1885.
- Bourguignat (J. R.)** Mollusques terrestres et fluviatiles recueillis par M. P. Soleillet dans son voyage au Choa (Ethiopie Meridionale). pp. 48 : 1 pl. 8^o. Paris, 1885.
- Bourguignat (J. R.)** Notice prodromique sur les Mollusques terrestres et fluviatiles recueillis par M. V. Giraud dans la région méridionale du Lac Tanganika. pp. 110. 8^o. Paris, 1885.
- Bourguignat (J. R.)** Nouveautés malacologiques. I. *Unionidæ* et *Iridinidæ* du Lac Tanganika. pp. 93. 8^o. Paris, 1886.

Bourguignat (J. R.) Étude sur les noms génériques des petites Paludiniées à opercule spirescent; suivie de la description du nouveau genre *Horatia*. pp. 56: 1 pl. 8°. Paris, 1887.

Bourguignat (J. R.) Iconographie malacologique des Animaux Mollusques fluviatiles du Lac Tanganika. pp. 82: 35 pls. 8°. Corbeil, 1888.

Bourguignat (J. R.) Mollusques de l'Afrique Équatoriale de Moguedouchou à Bagamoyo et de Bagamoyo à Tanganika. pp. 229: 8 pls. 8°. Paris, 1889.

Bourguignat (J. R.) Ouvrages, &c. pp. 16. 8°. (St. Germain, printed,) [1880 or 81.]

Bourguignat (J. R.) & Letourneux (A.) Prodrome de la malacologie terrestre et fluviatile de la Tunisie. See FRANCE. Exploration scientifique de la Tunisie. Zoologie V. 8°. 1887.

BOURGUIGNON (HONORÉ) Traité entomologique et pathologique de la Gale de l'Homme. pp. 168: 10 pls. 4°. Paris, 1854.

Mém. prés. Acad. Sci. Paris. Tom. XII.

Bourguignon (H.) & Delafond (O.) Traité pratique d'Entomologie et de Pathologie comparées de la Psore, &c. See DELAFOND (O.) & BOURGUIGNON (H.) 4°. 1862.

BOURJOT (ALEXANDRE) [1801-1886] Histoire naturelle des Perroquets, troisième volume (supplémentaire) . . . par . . . A. Bourjot Saint-Hilaire. See LEVAILLANT (F.) fol. 1837-38.

Iconographie des Perroquets non figurés dans les publications de Levaillant et de M. Bourjot Saint-Hilaire, &c. See SOUANCÉ (C. DE) fol. 1857.

Bourjot (A.) Liste des Poissons que l'on rencontre le plus souvent au marché d'Alger, ou guide à la Pêcherie, &c. pp. 132. 8°. Alger, 1870.

From Bull. Soc. Sci. phys. nat. & climatol. Algérie. Ann. III-VII (1867-69). With the addition of a "Table."

Bourjot (A.) Voyage de l'Océan Atlantique au Pacifique par le détroit de Behring sous la direction du Professor Nordenskiöld (1878-1880). Traduit de l'Anglais et annoté par M. . . . Bourjot. pp. 50: 2 maps. See ALGIERS, Town of.—SOCIÉTÉ DES SCIENCES PHYSIQUES, NATURELLES ET CLIMATOLOGIQUES DE L'ALGÉRIE. Bulletin, &c. Ann. XVII. 8°. 1880.

Bourjot (A.) Carte de la géogénie du Sahel d'Alger. [Scale 1: 80,000, i.e. 1 in. = 1½ m. about.] See ALGERIA. [Maps.] s.sh. [18—.]

BOURJOT SAINT-HILAIRE (ALEXANDRE) See BOURJOT.

BOURLLOT (JOSEPH) [1814-] Histoire de l'Homme Antédiluvien: Âges du Mammouth, de l'Ours des cavernes et du Renne. pp. 59. 8°. Paris, 1868.

Bull. Soc. Hist. Nat. Colmar. Ann. VIII-IX.

Bourlot (J.) Histoire de l'Homme Préhistorique anté-et postdiluvien. pp. iv, 228. 8°. Paris, 1869.

Bull. Soc. Hist. Nat. Colmar. Ann. x, 1870.

BOURNON (JACQUES LOUIS DE) Count [1751-1823] Traité complet de la Chaux Carbonatée et de l'Arragonite, auquel on a joint une Introduction à la Minéralogie en général, une Théorie de la Cristallisation, &c. 3 Vol. [in 2.] illust. 4°. Londres, 1808.

Bournon (J. L. DE) Count. Catalogue de la Collection Minéralogique du Comte de Bournon . . . Ainsi qu'une réponse au Mémoire de M. L'Abbé Haiiy, concernant la simplicité des lois auxquelles est soumise la Structure des Cristaux, &c. pp. cxvi, 563: Atlas, 21 pls. 8°. & 4°. Londres, 1813.

Bournon (J. L. DE) Count. A descriptive catalogue of Diamonds in the cabinet of Sir A. Hume . . . Translated from the French. pp. xix, 33: 4 pls., 1 tab. 4°. London, 1815.

BOURNS (FRANK S.) & Worcester (D. C.) Preliminary notes on the Birds and Mammals collected by the Menage Scientific Expedition to the Philippine Islands. See MINNESOTA ACADEMY OF NATURAL SCIENCES. Occasional Papers. Vol. I, no. 1. 8°. 1894.

BOUROS (JOHANN) Dissertatio inauguralis de Pharmacologia Graecorum veterum in genere. pp. 80. 8°. Halis Saxonum, 1829.

BOURRIT (MARC THÉODORE) [1735-1815] A relation of a journey to the Glaciers, in the Dutchy of Savoy: translated from the French . . . by C. and F. Davy. pp. [46], xxi, 264: 3 pls. 8°. Norwich, 1775.

The original work appeared in 1773.

BOURSON (EUG.) Las minas de Somorrostro por E. Bourson. pp. 13. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VI. 8°. 1879.

BOURY (EUGÈNE DE) Monographie des Scalidæ vivants & fossiles. Partie I: Sous-genre *Crisposcala*. Fasc. 1. 4°. Paris, 1886.

Boury (E. DE) Description de Scalidæ nouveaux des couches Éocènes du Bassin de Paris, et révision de quelques espèces mal connues. pp. 56. 8°. Théméricourt, par Vigny, & Paris, 1887.

Boury (E. DE) Étude sur les sous genres de Scalidæ du Bassin de Paris. pp. 43. 8°. Théméricourt, par Vigny, & Paris, 1887.

Boury (E. DE) Révision des Scalidæ Miocènes et Pliocènes de l'Italie. pp. 184: 1 pl. 8°. Pisa, &c., 1890.

Bull. Soc. Malacol. Ital. Vol. XIV.

Boury (E. DE) Étude critique des Scalidæ Miocènes et Pliocènes d'Italie, &c. pp. 142: 1 pl. 8°. Pisa, 1891.

Bull. Soc. Malacol. Ital. Vol. XV.

BOUSSINGAULT (JEAN BAPTISTE JOSEPH DIEU-DONNÉ) [1802-1887] See ANNALES DE CHIMIE ET DE PHYSIQUE, par . . . Boussingault. Sér. II, tom. LXXIII-Sér. VI, tom. XII. 8°. 1840-87.

Boussingault (J. B. J. D.) Coquilles et Échinodermes fossiles de Colombie (Nouvelle-Grenade), recueillis de 1821 à 1833, par M. Boussingault, &c. See ORBIGNY (A. D. D') 4°. 1842.

BOUSSUETUS (FRANCISCUS) [1520-1572] [F. Bousueti de natura Aquatiliū carmen, in universam G. Rondeletii, quam de Piscibus marinis scripsit historiam, &c.] pp. 240: text illust. 4°. [Lugduni, 1558.]

Wanting the title-page. Page 1 begins: F. Bousueti . . . in libros G. Rondeletii, de Historia Aquatiliū epigrammata.

— in alteram partem universæ G. Rondeletii . . . historiae, &c. pp. 135: text illust. 4°. Lugduni, 1558.

BOUTAN (E.) Le Diamant. pp. 323: 16 pls., text illust. 8°. Paris, 1886.

Encyclop. Chimique de M. Fremy.

BOUTAN (LOUIS) Recherches sur l'anatomie et le développement de la Fissurelle, &c. pp. 173: 14 pls. See ARCHIVES DE ZOOLOGIE EXPÉRIMENTALE, &c. Sér. II, tom. III bis, mém. 4. 8°. 1885.

BOUTCHINSKY (PETR N.) See BUCHINSKI.

BOUTEILLE (HIPPOLYTE) Ornithologie du Dauphiné, ou description des Oiseaux observés dans les départements de l'Isère, de la Drome, des Hautes Alpes et les contrées voisines, par H. Bouteille . . . avec la collaboration de M. de Labatie . . . ouvrage contenant 300 sujets dessinés . . . par M. V. Cassien. 2 Vol. col. illust. 8°. Grenoble, 1843.

BOUTELOU (CLAUDIO) [1774-1842] [Tratado de la Huerta ó método de cultivar toda clase de Hortilazas. 4^o. Madrid, 1801.]

Wanting.

— Segunda edicion, &c. pp. [ii.], 444. 4^o. Madrid, 1813.

Boutelou (C.) [Tratado de las Flores, en que se explica el método de cultivar las Plantas que sirven para adorno de los jardines.] 8^o. Madrid, 1804.]

Wanting.

— Segunda edicion. pp. viii, 408. 8^o. Madrid, 1827.

Boutelou (C.) Agricultura general [with additions by C. Boutelou], &c. 4 Tom. [in 2.] See HERRERA (G. A. DE) 4^o. 1818-19.

BOUTELOU (ESTEBAN) [1776-1813] & **Colmeiro y Penido** (M.) Exámen de las Encinas y demas árboles de la península que producen Bellotas, &c. See COLMEIRO Y PENIDO (M.) & BOUTELOU (E.) 8^o. 1854.

BOUTERWEK (FRIEDRICH) [1766-1828] Ueber die Möglichkeit einer philosophischen Classification der Mineralkörper, &c. pp. viii, 70. 8^o. Göttingen, 1808.

BOUTIN () Silex taillés dans les cavernes de Ganges. See LYELL (Sir C.) L'ancienneté de l'Homme. Appendice, &c. 8^o. 1864.

BOUTON (LOUIS) [-1879] Plantes médicinales de Maurice. (Deuxième édition.) pp. v, 147. 8^o. Port-Louis, Île Maurice, 1864.

BOUTY (EDMOND MARIE LÉOPOLD) [1846-] & **Jamin** (J. C.) Cours de Physique, &c. See JAMIN (J. C.) & BOUTY (E. M. L.) 8^o. 1882-87.

BOUVÉ (THOMAS TRACY) [1815-] Historical Sketch of the Boston Society of Natural History; with a notice of the Linnean Society which preceded it. pp. 250: 11 pls. See BOSTON SOCIETY OF NATURAL HISTORY. Anniversary Memoirs, &c. 4^o. 1880.

BOUVET (GEORGES) Catalogue raisonné des Plantes utiles et nuisibles de la Flore de Maine-et-Loire, &c. pp. xii, 239. 8^o. Angers, 1885.

Bull. Soc. Études Scient. Angers. Ann. xiv.

BOUVET DE LOZIER (ATHANASE HYACINTHE) Count [1769-1825] Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8^o. 1768.

BOUVIER (AIMÉ) Catalogue des Collections Ornithologiques en vente chez A. Bouvier, &c. pp. 153. 8^o. Paris, 1874.

Bouvier (A.) Afrique occidentale. Catalogue géographique des Oiseaux recueillis par MM. A. Marche et M^{re} de Compiègne . . . pendant . . . 1872-74. pp. 42. 8^o. Paris, 1875.

BOUVIER (EUGÈNE L.) Système nerveux, morphologie générale et classification des Gastéropodes Prosobranches. 2 Pt. *illust.* See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. xxxv & xxxvi, no. 1. 8^o. 1887.

Bouvier (E. L.) & **Edwards** (A. M.) Description des Crustacés de la famille des Paguriens, &c. pp. 172: 12 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. xiv, no. 3. 4^o. 1893.

Bouvier (E. L.) & **Edwards** (A. M.) Crustacés Décapodes provenant des campagnes du yacht l'Hirondelle (1886-88). See ALBERT HONORÉ CHARLES Prince of Monaco. Résultats des campagnes scientifiques, &c. Fasc. vii. 4^o. 1894.

Bouvier (E. L.) & **Edwards** (A. M.) Description des Crustacés de la famille des Galathéides, &c. pp. 141: 12 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. xix, no. 2. 4^o. 1897.

BOUVIER (LOUIS) Flore des Alpes de la Suisse et de la Savoie, &c. pp. iv, 789. 8^o. Genève, 1878.

BOVALLIUS (CARL ERIK ALEXANDER) [1849-] Embryologiska Studier . . . I. Om Balanidernas Utveckling. Akademisk Afhandling. pp. 44: 5 pls. 8^o. Stockholm, 1875.

Bovallius (C. E. A.) Notes on *Pterygocera arenaria*, Slabber, &c. pp. 27: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. iv, no. 8. 8^o. 1878.

Bovallius (C. E. A.) *Ianthé* a new genus of Isopoda, &c. pp. 14: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. vi, no. 4. 8^o. 1881.

Bovallius (C. E. A.) A new Isopod from the Swedish Arctic expedition of 1883. pp. 12: 2 pls.

— from the coast of Sweden. pp. 10: 2 pls.

On some forgotten genera among the Amphipodous Crustacea. pp. 17: 1 pl.

See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. x, no. 9, 10 & 14. 8^o. 1885.

Bovallius (C. E. A.) New or imperfectly known Isopoda. 3 Pt. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. x, no. 11; xi, no. 17; xii, afd. iv, no. 4. 8^o. 1885-87.

Bovallius (C. E. A.) *Mimonectes*, a remarkable genus of Amphipoda Hyperidea. pp. 15: 3 pls. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. XIII, no. 4. 4^o. 1885 (1886).

Bovallius (C. E. A.) Amphipoda Synopidea. pp. 33: 3 pls. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. XIII, no. 9. 4^o. 1886 (1887).

Bovallius (C. E. A.) Remarks on the genus *Cysteosoma* or *Thaumtops*. pp. 16: 1 pl.

Notes on the family Asellidae. pp. 54.

See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xi, no. 9 & 15. 8^o. 1886.

Bovallius (C. E. A.) Systematical list of the Amphipoda Hyperidea. pp. 50. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xi, no. 16. 8^o. 1887.

Bovallius (C. E. A.) Arctic and Antarctic Hyperids. See NORDENSKIÖLD (A. E.) Vega-Expeditionens vetenskapliga iakttagelser, &c. Bd. iv. 8^o. 1887.

Bovallius (C. E. A.) Contributions to a monograph of the Amphipoda Hyperidea. 2 Pt. *illust.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxi, no. 5; & xxii, no. 7. 4^o. 1887, 1889 (1890).

Bovallius (C. E. A.) The Oxycephalids. pp. [iv.], 141: 7 pls., text *illust.* See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. xiv. 4^o. 1890.

Bovallius (C. E. A.) Om Norrlands Skogar. pp. 31. 8^o. Stockholm, 1892.

BOVÉ (NICOLAS) [1802-1841] *Observations sur les Cultures de l'Égypte.* pp. 92. 8°. Paris, 1835.
Ann. Inst. hort. Fromont. Tom. vi.

BOVERI (THEODOR) [1862-] *Ueber das Verhalten der Centrosomen bei der Befruchtung des Seeigel-Eies, nebst allgemeinen Bemerkungen über Centrosomen und Verwandtes.* pp. 75. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. *Verhandlungen, &c.* Neue Folge, Bd. XXIX, no. 1. 8°. 1895.

BOVI (Rocco) *Dissertazione Italiana e Francese sopra la produzione de' Coralli e riflessioni critiche . . . sopra i Polipi creduti costruttori dei medesimi Coralli, &c.* pp. xii, 98. 8°. Firenze, 1769.
Italian with French translation.

BOWDEN (JOHN) *The Naturalist in Norway; or Notes on the wild animals, birds, fishes, and plants, of that country. With some account of the principal Salmon Rivers.* pp. xii, 263 : 8 pls. col. 8°. London, 1869.

BOWDICH afterwards **Lee (SARAH) Mrs.** [1791-1856] *[Taxidermy: or, the art of collecting, preparing, and mounting objects of natural history. (By Mrs. Bowdich.)* 12°. 1820.]
Wanting.

— Fourth edition. See **TAXIDERMY.** 12°. 1829.

— Sixth edition, &c. pp. iv, 244. 8°. London, 1843.

Bowdich afterwards **Lee (S.) Mrs.** *Excursions in Madeira . . . by . . . T. E. Bowdich . . . To which is added, by Mrs. Bowdich, I. A narrative of the continuance of the voyage to . . . Africa . . . II. A description of the English settlements on the river Gambia. III. An Appendix: containing zoological and botanical descriptions, &c.* See **BOWDICH (T. E.)** 4°. 1825.

Bowdich afterwards **Lee (S.) Mrs.** *Trees, Plants and Flowers: their beauties, uses, and influences . . . The illustrations drawn and coloured by J. Andrews.* pp. viii, 464 : 8 pls. col. 8°. London, 1854.

BOWDICH (THOMAS EDWARD) [1791-1824] *Mission from Cape Coast Castle to Ashantee, with . . . geographical notices of other parts of the interior of Africa.* pp. viii, 512 : 13 pls., 1 map. 4°. London, 1819.
Appendix IV contains the list of zoological specimens obtained.

Bowdich (T. E.) *An analysis of the natural classifications of Mammalia.* pp. 115 [31] : 16 pls. 8°. Paris, 1821.
In two Parts. The text of the first is in part translated and in part tabulated from Cuvier's "Règne Animal" and other works. Part II contains a general outline of Illiger's System with "Remarks on the characters and affinities of the Orders" by H. Kuhl.

Bowdich (T. E.) *An introduction to the Ornithology of Cuvier, &c.* pp. 86 [12] : 20 pls. 8°. Paris & London, 1821.

The text is in part translated, in part tabulated, from Cuvier's "Règne Animal."

Bowdich (T. E.) *Elements of Conchology, including the fossil genera and the animals.* 2 Pt. [in 1 Vol.] illust. 8°. Paris & London, 1822.

Bowdich (T. E.) *Excursions in Madeira and Porto Santo, during . . . 1823 . . . To which is added, by Mrs. (S.) Bowdich, I. A narrative of the continuance of the voyage to . . . Africa . . . II. A description of the English settlements on the river Gambia. III. An Appendix: containing zoological and botanical descriptions, &c.* pp. xii, 278 : 21 pls. 4°. London, 1825.

Up to p. 170 all the descriptions of species are by T. E. Bowdich; the remainder are by Mrs. Bowdich.

BOWDICH (Mrs. THOMAS EDWARD)
See **BOWDICH** afterwards **LEE (SARAH) Mrs.**

BOWDITCH (HENRY INGERSOLL) [1808-1892] *Biographical notice of J. Deane.* See **DEANE (J.)** *Ichnographs from the Sandstone of Connecticut River.* 4°. 1861.

BOWELL (ERNEST WILLIAM WAKE) [1872-] See **DEVONIA.** Edited by E. W. W. Bowell, &c. Pt. 2-4.† 4°. 1895-96.

BOWEN (Sir GEORGE FERGUSON) [1821-] *Annual address delivered by . . . Sir G. F. Bowen . . . 1871.* See **NEW ZEALAND INSTITUTE.** fol. 1871.

BOWEN PARK, Brisbane.
See **QUEENSLAND ACCLIMATISATION SOCIETY.** 8°. 1885.

BOWER (FREDERIC ORPEN) [1855-] *Comparative anatomy of the vegetative organs of the Phanerogams and Ferns . . . Translated and annotated by F. O. Bower, &c.* See **BARY (H. A. DE)** 8°. 1884.

Bower (F. O.) *A course of practical instruction in Botany by F. O. Bower.* 2 Pt. See **BOWER (F. O.) & VINES (S. H.)** 8°. 1888.

Bower (F. O.) *Studies in the morphology of Spore-producing Members. II. Ophioglossaceæ.* pp. 86 [1] : 10 pls. 4°. London, 1896.
Pt. I appeared in *Phil. Trans.* Vol. 185.

Bower (F. O.) & Vines (S. H.) *A course of practical instruction in Botany . . . With a preface by W. T. Thiselton Dyer.* 2 Pt. 8°. London, 1885-87.

— [Another edition] by F. O. Bower, 2 Pt. [in 1 Vol.] 8°. London & New York, 1888.

BOWERBANK (JAMES SCOTT) [1797-1877] *A history of the fossil Fruits and Seeds of the London Clay, &c.* Pt. I.† pp. 144 : 17 pls. 8°. London, 1840.

Bowerbank (J. S.) *Observations on the Structure of the Shells of molluscous and conchiferous animals, &c.* pp. 34 : 5 pls. 8°. London, 1844.
Trans. Micro. Soc. Vol. 1.

Bowerbank (J. S.) *A Monograph of the British Spongiadæ.* 4 Vol. See **RAY SOCIETY.** 8°. 1864-82.

Bowerbank (J. S.) [Descriptions of Sponges from Vancouver.] See **LORD (J. K.)** *The Naturalist in Vancouver Island and British Columbia.* Vol. II. 8°. 1866.

Bowerbank (J. S.) *On the brain and a portion of the nervous system of *Pediculus capitis*.* pp. 10 : 1 pl. 8°. London, 1873.

Bowerbank (J. S.) *On the London Clay [i.e. Bracklesham] formation at Bracklesham Bay, Sussex.* See **DIXON (F.)** *The geology of Sussex . . . New [Second] edition, &c.* 4°. 1878.

BOWIE (JAMES) [-1869] *A Journal of the proceedings of Mr. J. Bowie and Mr. A. Cunningham . . . sent out . . . to collect Plants, &c., for the Royal Gardens at Kew.* See **CUNNINGHAM (A.)** MS. fol. 1814-19.

BOWKER (JAMES HENRY) & Trimen (R.) *South-African Butterflies, &c.* 3 Vol. See **TRIMEN (R.) & BOWKER (J. H.)** 8°. 1887-89.

BOWLES (CARINGTON) *Bowles's . . . Map of North America and the West Indies, &c.* [Scale 1 in. = 83½ m. about.] See **AMERICA, North.** [Maps.] s.sh. 1784.

BOWLES (WILLIAM) [1705-1780] Introduccion a la historia natural, y a la geografia fisica de España. [Edited by J. N. de Azara y Perera, Marquis de Nibbiano.] pp. [vi.] 48, 529. 4°. Madrid, 1775.

— Segunda edicion, &c. pp. [xxv.] 47, 576. 4°. Madrid, 1782.

BOWMAN (AMOS) Report on the Geology of the mining district of Cariboo, British Columbia. pp. 49: 2 pls., 4 maps. See CANADA.—*Geological and Natural History Survey*. Annual Report. New Series, Vol. III, C. 8°. 1888.

BOWRING (Sir JOHN) [1792-1872] The Kingdom and People of Siam; with a narrative of the Mission to that Country in 1855. 2 Vol. *illustr.* 8°. London, 1857.

Bowring (Sir J.) A visit to the Philippine Islands. pp. vi, 434: 7 pls., *text illustr.* 8°. London, 1859.

BOYD (A. J.) Queensland: an introductory essay. pp. 20. See LONDON.—*Colonial and Indian Exhibition*, 1886. Queensland: its resources and institutions, &c. 8°. 1886.

BOYE (P.) Bidrag til Kundskaben om Algevegetationen ved Norges vestkyst. pp. 46: 1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1894-95, no. 16. 8°. 1896.

BOYLE (CORNELIUS BRECKINRIDGE) A catalogue and bibliography of North American Mesozoic Invertebrata. pp. 315. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 102. 8°. 1893.

BOYLE (PETER) Museum Britannicum . . . Second edition, revised . . . by P. Boyle. See RYMSDYK (J. VAN) & (A. VAN) fol. 1791.

BOYLE (Hon. ROBERT) [1627-1691] An Essay about the origin and virtues of Gems, &c. pp. xvi, 185: 1 pl. 8°. London, 1672.

BOYM (MICHAEL) [1620-1659] Flora Sinensis, &c. pp. 73: *text col. illustr.* fol. Vienna, 1656.
Also contains figures and descriptions of Animals.

BOYS (WILLIAM) [1735-1803] & **Walker** (G.) Testacea minuta rariora, nuperrime detecta in arena littoris Sandvicensis; a G. Boys . . . multa addidit, et omnium figuras . . . delineavit G. Walker.—A collection of the minute and rare shells lately discovered . . . near Sandwich, &c. pp. v, 25: 3 pls. 4°. London [1784].

BRAAM-HOUCKGEEST (ANDREAS EVERARD VAN) An authentic account of the Embassy of the Dutch East-India Company, to the Court of the Emperor of China, in . . . 1794 and 1795 . . . containing a description of several parts of the Chinese Empire . . . Translated from the original of M. L. E. Moreau de Saint-Mery. 2 Vol. *with map*. 8°. London, 1798.

Braam-Houckgeest (A. E. VAN) Icones Plantarum spontè Chinâ nascentium; è Bibliothecâ Braamiana excerptæ. See CHINA. fol. 1821.

BRABAZON (WALLOP) The deep sea and coast Fisheries of Ireland . . . Illustrated by W. Cooper, &c. pp. 111: 21 pls. 8°. Dublin, 1848.

BRACCIFORTI (FERDINANDO) New English and Italian . . . Dictionary by J. Millhouse with . . . Additions by Prof. F. Bracciforti. Fifth edition. (Novo Dizionario Italiano ed Inglese, &c.) 2 Vol. See MILLHOUSE (J.) 8°. 1881.

BRACE (E. J. C.) The formation and management of Forest-Tree Nurseries. See EDINBURGH.—*International Forestry Exhibition*, 1884. Forestry and Forest Products, &c. Essay I. 8°. 1885.

Brace (E. J. C.) The formation and management of Eucalyptus plantations. See EDINBURGH.—*International Forestry Exhibition*, 1884. Forestry and Forest Products, &c. Essay X. 8°. 1885.

BRACHIOPODA. [Article from the Penny Cyclopædia. Vol. v, pp. 310-314.] 4°. London, 1836.

BRACKEBUSCH (LUIS) Los Fosiles: su origen é importancia para la Ciencia.—Conferencia desempeñada . . . 28 de Noviembre de 1875 . . . Segunda edicion. pp. 32. 8°. Córdoba, 1876.

Brackebusch (L.) Informe . . . sobre la marcha del Museo Mineralógico existente en la Universidad Nacional de Córdoba, desde . . . 1875 hasta 1878 (—Año 1879), y su estado actual. 2 No. See CORDOVA.—UNIVERSIDAD NACIONAL. 8°. [1879? (1880?)]

Brackebusch (L.) Mapa del interior de la República Argentina, &c. See ARGENTINE REPUBLIC. [Maps.] 1885.

Brackebusch (L.) Mapa de la República Argentina, &c. 13 sh. See ARGENTINE REPUBLIC. [Maps.] fol. 1891.

Brackebusch (L.) Mapa geológico del interior de la República Argentina. Construido . . . durante . . . 1875-88 . . . Escala 1: 1,000,000 [i.e. 1 in. = 15½ m.]. 4 sh. See ARGENTINE REPUBLIC. [Maps.] sh. [1892?]

BRACKEL (GREGORIUS A) De cutis organo quorundam animalium ordinis Plagiostomorum disquisitiones microscopicae. Dissertatio inauguralis, &c. pp. 54: 1 pl. 8°. Dorpati Livonorum, 1858.

BRACKENRIDGE (HENRY M.) [1786-1871] Voyage to South America . . . in . . . 1817 and 1818, in the Frigate Congress. 2 Vol. 8°. London, 1820.

BRACKENRIDGE (WILLIAM D.) Filices, including Lycopodiaceæ and Hydropterides [collected on the islands and shores of the Pacific Ocean]. 1 Vol. Text & Atlas. See UNITED STATES. United States exploring expedition . . . 1838-42. Under the command of C. Wilkes. fol. 1854-55.

Brackenridge (W. D.) List of living Plants and Seeds sent from Chile. See UNITED STATES. The U.S. Naval astronomical expedition to the southern hemisphere, during . . . 1849-52, &c. Vol. II. Appendix G. 4°. 1855.

BRACONNIER (A.) [c.1833-] Description des terrains qui constituent le sol du département de Meurthe-et-Moselle. pp. v, 280: *text illustr.*, 1 map *geol. col.* 8°. [Nancy,] 1879.

The map is entitled:—"Carte géologique et agronomique de Meurthe-et-Moselle dressée en 1878 par M. A. Bracconnier. Echelle du 160,000° [i.e. 1 in. = 2½ m. about]."

BRADBURY (HENRY) [1831-1860] The Ferns of Great Britain and Ireland . . . nature-printed by H. Bradbury. See MOORE (T.) fol. 1855.

— [Another edition entitled:] The octavo nature-printed British Ferns, &c. 2 Vol. 8°. 1859-60.

BRADLEY (FRANK HOWE) [1838-1879] [For Geological reports in connection with the Survey] See UNITED STATES.—*Geological and Geographical Survey of the Territories*.

Bradley (F. H.) [For official publications in connection with the Survey] See ILLINOIS, State of.—*Geological Survey*. [1845-1923]

BRADLEY (HENRY) A new English Dictionary . . . Vol. III, &c. See MURRAY (J. A. H.) 4°. 1891→

BRADLEY (RICHARD) [-1732] *The History of Succulent Plants, &c.* (Historia Plantarum Succulentarum, &c.) Dec. I-V. 49 pls. 4^o. London, 1716-27.
Latin and English in parallel columns. Each decade is separately paged.

Bradley (R.) *New Improvements of Planting and Gardening, &c.* pp. [xvi,] 70: 1 pl. 8^o. London, 1717.

— Second edition, &c. 3 Pt. [in 1 Vol.] *illustr.* 8^o. London, 1818.
Part 1 of this edition is a re-issue of the preceding one.

Bradley (R.) *The Gentleman and Gardener's Kalendar* ... With directions for the making and ordering of Hop-grounds, &c. pp. 116. 8^o. London, 1718.

Bradley (R.) *A philosophical account of the Works of Nature* ... To which is added an account of the state of Gardening, as it is now in Great Britain, and other parts of Europe, &c. pp. [xx,] 194: 28 pls. col. 4^o. London, 1721.

Bradley (R.) *A General Treatise of Husbandry and Gardening, &c.* 3 Vol. *illustr.* 8^o. London, 1724.

Bradley (R.) *A complete body of Husbandry, &c.* pp. xi, 372. 8^o. London, 1727.

Bradley (R.) [Ten Practical Discourses concerning the four Elements as they relate to the growth of Plants, &c. 8^o. Westminster, 1727.]
Wanting.

— Second edition. pp. 195. 8^o. London, 1733.

Bradley (R.) [The Riches of a Hop-garden explain'd, from the several improvements arising from that Plant, &c. 4^o. London, 1729.]
Wanting.

— Second edition. pp. viii, 104: 1 pl. 4^o. London [].

BRADLEY (SAMUEL MESSENGER) [1841-1880] *Animal mechanics. A lecture, delivered ... 1873. See SCIENCE LECTURES FOR THE PEOPLE. Fifth Series.* 8^o. 1885.

BRADY (Sir ANTONIO) [1811-1881] *Catalogue of the Pleistocene Vertebrata, from the neighbourhood of Ilford, Essex, in the collection of Sir A. Brady, &c. See DAVIES (W.)* 8^o. 1874.

BRADY (FRANCIS) *Dover Coal Boring. Observations on the correlation of the Franco-Belgian, Dover and Somerset Coal Fields ... With reports; by M. V. Watteyne ... J. McMurtrie ... and M. R. Zeiller.* pp. 41: 1 pl., 1 map. 8^o. [London, 1892.]

BRADY (GEORGE STEWARDSON) [1832-] *A monograph of the free and semi-parasitic Copepoda of the British Islands. 3 Vol. See RAY SOCIETY.* 8^o. 1878-80.

Brady (G. S.) *Notes on ... Ostracoda. See NARES (Sir G. S.) Narrative of a voyage to the Polar Sea during 1875-6 ... Second edition. Vol. II. Appendix No. 7.* 8^o. 1878.

Brady (G. S.) *Report on the Ostracoda dredged by H.M.S. Challenger, &c. pp. 184: 44 pls. See GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology. (Pt. III.) Vol. I.* 4^o. 1880.

Brady (G. S.) *Report on the Copepoda collected by H.M.S. Challenger, &c. pp. 142: 55 pls. See GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology. (Pt. XXIII.) Vol. VIII.* 4^o. 1883.

Brady (G. S.) & Norman (A. M.) *A monograph of the British Entomostraca belonging to the families Bosminidae, Macrothricidae, & Lynceidae. See NORMAN (A. M.) & BRADY (G. S.)* 8^o. 1867.

Brady (G. S.) & others. *A monograph of the British fossil bivalved Entomostraca from the Carboniferous formations ... Pt. I. The Cyprinidae and their allies. See PALEONTOGRAPHICAL SOCIETY. JONES (T. R.) & others.* 4^o. 1874-84.

Brady (G. S.) & others. *A monograph of the Post-Tertiary Entomostraca of Scotland, including species from England and Ireland. See PALEONTOGRAPHICAL SOCIETY. BRADY (G. S.) & others.* 4^o. 1874.

BRADY (HENRY BOWMAN) [1835-1891] *A monograph of Carboniferous and Permian Foraminifera (the genus Fusulina excepted). See PALEONTOGRAPHICAL SOCIETY.* 4^o. 1876.

Brady (H. B.) *Foraminifera. See NARES (Sir G. S.) Narrative of a voyage to the Polar Sea during 1875-6 ... Second edition. Vol. II. Appendix No. 13.* 8^o. 1878.

Brady (H. B.) [Rhizopoda of the Arctic Regions.] *See MARKHAM (A. H.) A Polar Reconnaissance, &c. Appendix F.* 8^o. 1881.

Brady (H. B.) *Über einige arktische Tiefsee-Foraminiferen, gesammelt während der Österreichisch-Ungarischen Nordpol-Expedition in ... 1872-74. pp. 22: 1 pl. (col.), 1 map. 4^o. Wien, 1881.*
Denkschr. k. Akad. Wissensch. Wien. Bd. XLIII.

Brady (H. B.) *Report on the Foraminifera. See TIZARD (T. H.) & MURRAY (Sir J.) K.C.B. Exploration of the Faroe Channel during ... 1880, &c.* 8^o. 1882.

Brady (H. B.) *Report on the Foraminifera collected by H.M.S. Challenger, &c. 2 Vol. Text, pp. xxi, 814: 2 maps, text illustr.: Atlas, 115 pls. See GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology. (Pt. XXII.) Vol. IX.* 4^o. 1884.

Brady (H. B.) *Notes on a visit to the Dutch Government Cinchona Plantations in Java. pp. 21: text illustr. 12^o. (London,) 1885.*
Pharm. Journ. Dec. 1885.

Brady (H. B.) & Siddall (J. D.) *Catalogue of British recent Foraminifera, &c. See SIDDALL (J. D.) & BRADY (H. B.)* 8^o. 1879.

Brady (H. B.) & others. *A monograph of the Foraminifera of the Crag. Pt. I. See PALEONTOGRAPHICAL SOCIETY. JONES (T. R.) & others.* 4^o. 1866.

BRADY (THOMAS F.) *Digest of the Acts of Parliament and the By-laws at present in force in Ireland for the regulation of the Oyster Fisheries, &c. See GREAT BRITAIN AND IRELAND.—Fishery Reports.—Oyster, &c., Fisheries.* 8^o. 1881.

Brady (T. F.) & others. *Reports on the Crab and Lobster Fisheries of Ireland. See GREAT BRITAIN AND IRELAND.—Fishery Reports.—Oyster, &c., Fisheries.* 8^o. 1877.

BRAEM (FRITZ) *Untersuchungen über die Bryozoen des süßen Wassers. pp. 134: 15 pls. (col.) See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. VI.* 4^o. 1890.

Braem (F.) *Die geschlechtliche Entwicklung von Plumatella fungosa. pp. 96: 8 pls., text illustr. See ZOOLOGICA, &c. Hft. XXIII.* 4^o. 1897.

BRAEUCKER (TH.) *Deutschlands wilde Rosen, &c. pp. viii, 80. 8^o. Berlin, 1882.*

BRAHM (NICOLAUS JOSEPH) *N. J. Brahm ... Insektenkalender für Sammler und Oekonomen. Thl. I & II, abth. 1 [in 3 Vol.] 8^o. Mainz, 1790-91.*

Thl. I, which wants pp. i-161, is interleaved, and has manuscript notes. Thl. II has a second title reading: "N. J. Brahm ... Handbuch der ökonomischen Insektengeschichte in Form eines Kalenders bearbeitet."

- BRAINARD** (D. L.) Report . . . on a petrified Forest discovered . . . near Cape Baird. See **GREELY** (A. W.) Three years of Arctic service, &c. Vol. II. Appendix XIV. 8°. 1886.
- BRAITHWAITE** (ROBERT) [1824-] The Sphagnaceæ or Peat-mosses of Europe and North America. pp. 91 : 29 pls. col. 8°. London, 1880.
- Braithwaite** (R.) The British Moss-Flora. Vol. I → illust. 4°. London, 1887 →
- BRAMPTON LITERARY AND SCIENTIFIC SOCIETY AND FIELD NATURALIST CLUB.** See CUMBERLAND AND WESTMORLAND ASSOCIATION, &c.
- BRAMSEN** (PETRO) Elementa Phyllogogiæ. Dissertatio inauguralis botanica . . . respondente . . . P. Bramsen, &c. See **DREJER** (S. T. N.) 8°. 1840.
- BRAMSON** (K. L.) Die Tagfalter (Rhopalocera) Europas und des Caucasus. pp. 148 : 1 pl. 8°. Kiew, 1890.
- BRANCO** (CARL WILHELM FRANZ) [1844-] Der Untere Dogger Deutsch-Lothringens. pp. v-vi, 160 : with Atlas of 10 pls. See **ALSACE-LORRAINE**.—Commission für die Geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. II, hft. I. 8°. & fol. 1879.
- Branco** (C. W. F.) Ueber eine fossile Säugethier-Fauna von Punin bei Riobamba in Ecuador. Nach den Sammlungen von W. Reiss und A. Stübel, &c. pp. 166 : 19 pls., 6 tab. See **PALÆONTOLOGISCHE ABHANDLUNGEN**. Bd. I, hft. 2. 4°. 1883.
- Branco** (C. W. F.) Beiträge zur Kenntniss der Gattung *Lepidotus*, &c. pp. 84 : with Atlas of 8 pls. See **PRUSSIA**.—Königliche - Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. VII, hft. 4. 8°. & 4°. 1887.
- Branco** (C. W. F.) Ein neuer Tertiär-Vulkan nahe bei Stuttgart, zugleich ein Beweis, dass sich die Alb einst bis zur Landeshauptstadt hin ausdehnte. pp. vi, 68 : 1 map geol. col., text illust. 4°. Tübingen, 1892.
- Branco** (C. W. F.) Schwabens 125 Vulkan-Embryonen und deren tuffgefüllte Ausbruchsröhren, &c. pp. xv, 816 : 1 pl., 2 maps geol. col., text illust. 8°. Stuttgart, 1894. Jahreshft. Verein Naturk. Württemberg. Jahrg. L & LI. (1894-95.)
- BRANCSIK** (CARL) Die Käfer der Steiermark. Systematisch zusammengestellt. pp. [iv], 114. 4°. Graz, 1871.
- BRAND** (JOHN) [1668?-1738] A brief description of Orkney, Zetland, Pightland-Firth, and Caithness, &c. See **PINKERTON** (J.).—A general collection of . . . Voyages, &c. Vol. III. 4°. 1809.
- BRANDE** (WILLIAM THOMAS) [1788-1866] A descriptive catalogue of the British specimens deposited in the geological collection of the Royal Institution. pp. xvi, 212. 8°. London, 1816.
- Brande** (W. T.) Outlines of geology ; being the substance of a course of lectures delivered in . . . 1816. pp. viii, 144 : 1 pl. col. 8°. London, 1817.
- [Another edition.] pp. xiv, 234 : 2 pls. (col.), text illust. 8°. London, 1829.
- Brande** (W. T.) & **Cox** (Sir G. W.) Bart. A Dictionary of Science, Literature, & Art, &c. 3 Vol. 8°. London, 1865-67.
- BRANDEGEE** (TOWNSHEND STITH) The Flora of southwestern Colorado. See **UNITED STATES**.—Geological and Geographical Survey of the Territories. Bulletin, &c. Vol. II, no. 3. 8°. 1876.
- Brandeggee** (T. S.) See **ZOE** (A biological journal, &c.) T. S. Brandeggee editor. Vol. I-IV. 8°. 1890-94.
- BRANDEL** (GUSTAVUS) Flora Runsteniensis, cujus partem secundam . . . proponit G. Brandel, &c. See **THUNBERG** (C. P.) 8°. 1816.
- BRANDELIUS** (PETRUS) Remedia Guineensia, quorum collectionem tertiam . . . p. p. P. Brandelius, &c. See **AFZELIUS** (A.) 4°. 1814.
- BRANDELY** (GERMAIN BOUCHON) See **BOUCHON-BRANDELY**.
- BRANDEN** (CONSTANT VAN DEN) See **REVUE COLÉOPTÉROLOGIQUE**, publiée par C. van den Branden. Ann. I. No. 1-4. 4°. 1882.
- Branden** (C. VAN DEN) Catalogue des Coléoptères carnassiers aquatiques (Halipidæ, Amphizoidæ, Pelioidæ & Dytiscidæ). pp. 118. 8°. Bruxelles, 1884. Ann. Soc. Entom. Belgique. Tom. xxviii.
- Branden** (C. VAN DEN) Énumération des Coléoptères phytophages décrits postérieurement au Catalogue de MM. Gemminger et de Harold.—Hispidæ et Cassides. pp. 16. See **LIEGE**.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. XI, no. 10. 8°. 1885.
- BRANDENBURG**.—Botanischer Verein fuer die Provinz Brandenburg (und die angrenzenden Laender). [Founded 1859.] Verhandlungen (Bericht), &c. Hft. I → 8°. Berlin, 1859 →
- BRANDER** (AXEL EMIL) & **Zetterman** (A. J.) Bidrag till sydvestra Finlands Flora. See **ZETTERMAN** (A. J.) & **BRANDER** (A. E.) 8°. [1867.]
- BRANDER** (CAROLUS REGINALDUS) Dissertatio botanica de Hippuride . . . submittit C. R. Brander, &c. See **HELLENIIUS** (C. N.) 4°. [1786.]
- [Another edition.] See **USTERI** (P.) Delectus opusculorum botanicorum, &c. Vol. I, no. 1. 8°. 1790.
- BRANDER** (GUSTAVUS) [1720-1787] Fossilia Hantoniensia collecta, et in Museo Britannico deposita, &c. pp. vi, 43 : 9 pls. 4°. Londini, 1766. The descriptions were written by D. Solander.
- Fossilia Hantoniensia ; or Hampshire Fossiles, collected, and in the British Museum deposited . . . The plates now reprinted, with a list of the figures, and references to the Works of Lamarck and Sowerby. By W. Wood. pp. xvi : 9 pls. 4°. London, 1829.
- BRANDES** (E.) Die Flora Deutschlands und der angrenzenden Länder, &c. pp. lxxv, x, 418. 8°. Stolberg am Harz, 1846.
- BRANDES** (GUSTAV) *Fridericianella ovicele*, n.g., n.sp., ein neuer monogenetischer Trematod. pp. 8 : 1 pl. See **HALLE**.—NATURFORSCHENDE GESELLSCHAFT. Abhandlungen, &c. Bd. XX. 8°. 1894.
- Brandes** (G.) Die Gattung *Gastrothylax*. pp. 33 : 2 pls. See **HALLE**.—NATURFORSCHENDE GESELLSCHAFT. Abhandlungen, &c. Bd. XXI. 8°. 1898.
- BRANDES** (RUDOLPH) [1795-1842] Annalen der Pharmacie . . . Herausgegeben von R. Brandes. Band I-XII. See **LIEBIG'S ANNALEN DER CHEMIE**, &c. 8°. 1832-34.
- BRANDES** (WILHELM) Flora der Provinz Hannover, &c. pp. vi, 542. 8°. Hannover & Leipzig, 1897.

- BRANDIS** (Sir DIETRICH) *K.C.I.E.* [1824-] Memorandum on Mr. Collins' report on Caoutchouc. See COLLINS (J.) Report on the Caoutchouc of Commerce, &c. 8°. 1872.
- Brandis** (Sir D.) Progress of Forestry in India. pp. 35. 4°. Edinburgh, 1884.
Trans. Scott. Arboricult. Soc. Vol. x.
- Brandis** (Sir D.) Die Nadelhölzer Indiens. Ein Vortrag, &c. pp. 30. 8°. Bonn, 1886.
- Brandis** (Sir D.) [For official reports as Superintendent, or Conservator of Forests] See GREAT BRITAIN AND IRELAND. See INDIA.—*Foreign Department*. Selections from the Records, &c. See INDIA.—*Public Works Department*. Selections from the Records, &c.
- Brandis** (Sir D.) & **Stewart** (J. L.) The Forest Flora of north-west and central India, &c. See STEWART (J. L.) & BRANDIS (Sir D.) *K.C.I.E.* 8°. 1874.
- Illustrations to the Forest Flora of north-west and central India . . . drawn by W. Fitch. 70 pls. 4°. 1874.
- BRANDIS** (JOACHIM DIETERICH) [1762-1846] J. D. Brandis . . . commentatio de Oleorum unguinosorum natura, &c. pp. l. 4°. Göttingae [1785].
- Brandis** (J. DIETERICH) Bemerkungen auf einer Reise durch die Pfälzischen und Zweybrückschen Quecksilber-Bergwerke . . . herausgegeben und mit einer Vorrede begleitet von J. D. Brandis. See BEROLDINGEN (F. C. VON) Baron. 8°. 1788.
- BRANDSCH** (CARL) Beschreibung einiger grösserer Pilzarten aus der Umgebung von Mediasch. 4°. Hermannstadt, 1854.
Progr. Mediasch Gymn. 1853-4.
- BRANDSTEN** (GUSTAVUS FREDERICUS) Flora Gothoburgensis . . . p. p. . . G. F. Brandsten . . . Particula I. See THUNBERG (C. P.) 8°. 1824.
- BRANDSTEN** (PER WILHELM) [-1888] Bombi Scandinaviae monographice tractati . . . respondente P. W. Brandsten, &c. See DAHLBOM (A. G.) 4°. 1832.
- BRANDSTRÖM** (JACOBUS BENEDICTUS) Specimen graduale de Sacerdote Botanico, quod . . . defert J. B. Brandström, &c. See TROZELIUS (C. B.) 4°. [1772.]
- BRANDT** (ALEKSANDR THEODOROVICH) [1844-] Beiträge zur Entwicklungsgeschichte der Libelluliden und Hemipteren mit besonderer Berücksichtigung der Embryonalhülle derselben. pp. 33: 3 pls. See ST. PETERSBURG. — ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XIII, no. 1. 4°. 1869.
- Brandt** (A. T.) Anatomisch - histologische Untersuchungen über den *Sipunculus nudus*, L. pp. 46: 2 pls. Ueber *Rhizostoma cuvieri*, Lmk. Ein Beitrag zur Morphologie der vielmündigen Medusen. pp. 29: 1 pl. See ST. PETERSBURG. — ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XVI, no. 6 & 8. 4°. 1870.
- Brandt** (A. T.) Ueber fossile Medusen. pp. 28: 2 pls. See ST. PETERSBURG. — ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XVI, no. 11. 4°. 1871.
- Brandt** (A. T.) Ueber die Haut der nordischen Seekuh (*Rhytina borealis* Illig.) pp. 27: 1 pl. See ST. PETERSBURG. — ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XVII, no. 7. 4°. 1871.
- Brandt** (A. T.) Ueber die Eiröhren der *Blatta* (*Periplaneta*) *orientalis*. pp. 30: 1 pl. See ST. PETERSBURG. — ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXI, no. 12. 4°. 1874.
- Brandt** (A. T.) Sravnitel'nuiya izsledovaniya nad yaitzevuiimi trubochkami i yaitzom Nasyekomuikh. [Comparative investigations on the oviduct and ova of Neuroptera.] pp. 152: 10 pls. See MOSCOW. — IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNAIYA ANTROPOLOGII I ÉTNOGRAFIÍ, &c. Izvestiya, &c. Tom. XXIII, vuip. 1. 4°. 1876.
- Brandt** (A. T.) Über das Ei und seiner Bildungsstätte. Ein vergleichend - morphologischer Versuch mit Zugrundelegung des Insecteneies. pp. x, 200: 4 pls. 8°. Leipzig, 1878.
- Brandt** (A. T.) Ueber Hörner und Geweihe. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.
- BRANDT** (ÉDUARD KARLOVICH) [1839-1891] Izsledovaniya o zubnoi sistem Kutor ili Zemlerock (*Sorex*, Cuv.) Dissertatsiya, &c. [Investigations on the dentition of Shrew-mice (*Sorex*, Cuv.) Dissertation, &c.] pp. 117: 6 pls., 1 tab. 8°. Sankt Peterburg, 1865.
- BRANDT** (ERNST FRIEDRICH WILHELM) [1821-] Nonnulla de Parasitis quibusdam Phanerogamicis observata. Dissertatio inauguralis, &c. pp. 51: 1 pl. 8°. Halae, 1849.
- BRANDT** (JOHANN FRIEDRICH) [1802-1879] Flora Berolinensis, &c. pp. liv, 373. 8°. Berolini, 1824.
- Brandt** (J. F.) Observationes anatomicae de instrumento vocis Mammalium in Museo Zootomico Berolinensi factae. pp. 38: 1 pl. 4°. Berolini, 1826.
- Brandt** (J. F.) Tabellarische Uebersicht der offiziellen Gewächse, &c. 3 sh. Berlin, [1829-] 1830.
- Brandt** (J. F.) Getreue Darstellung und Beschreibung der in der Arzneykunde gebräuchlichen Gewächse, &c. Bd. XII, XIII. See HAYNE (F. G.) 4°. 1833-37.
- Brandt** (J. F.) Naturhistorische Bemerkungen über Wurzelcochenille im Vergleich zur Mexicanischen, &c. See HAMEL (J. VON) Ueber Cochenille am Ararat, &c. 4°. [1834.]
- Brandt** (J. F.) Mammalium exoticorum novorum vel minus rite cognitorum Musei Academici Zoologici descriptiones et icones, &c. pp. 106: 19 pls. col. 4°. Petropoli, 1835.
Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VI, tom. II & III.
- Brandt** (J. F.) Prodromus descriptionis Animalium ab [C.] H. Mertensio in orbis terrarum circumnavigatione observatorum . . . Fasc. I. Polypos. Acalephas, discophoras et siphonophoras, nec non Echinodermata continens. pp. 75: 1 tab. 4°. Petropoli, 1835.
Recueil Actes Acad. imp. Sci. St. Pétersbourg. 1834, 5.
- Brandt** (J. F.) Observations . . . sur les Polypes, Acalèphes, et Astéries, recueillies par . . . [C. H.] Mertens. See LITKE (F. P.) Count. Voyage autour du monde . . . sur Le Seniavine, &c. Tom. III. 8°. 1836.
- Brandt** (J. F.) Descriptiones et icones Animalium Rossicorum novorum vel minus rite cognitorum, &c. Aves, Fasc. I. pp. 64: 6 pls. col. 4°. Petropoli, 1836.
- Brandt** (J. F.) Beiträge zur Kenntniss der Naturgeschichte der Vögel, mit besonderer Beziehung auf Skeletbau und vergleichende Zoologie. Abhandl. I-VI [in 1 Vol.] 4°. St. Petersburg, 1839.
Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VI, tom. v, pt. 2.

- Brandt (J. F.)** *Spicilegia Ornithologica exotica* . . . Fasc. I. (Tentamen Monographiae Zoologicae generis *Phaethon*.) pp. 37: 5 pls. (col.) 4°. *Petropoli*, 1839. Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VI, tom. v, pt. 2.
- Brandt (J. F.)** Ueber die Asselartigen Thiere (*Oniscoda* Latr.) der Regentschaft Algier.—Ueber die in der Regentschaft Algier . . . beobachteten Myriapoden. See WAGNER (M. F.) Reisen in . . . Algier, &c. Bd. III. 8°. 1841.
- Brandt (J. F.)** Considérations sur les Animaux Vertébrés de la Sibérie occidentale . . . (Traduit du manuscrit Allemand par P. de Tchiatcheff, et extrait de son Voyage scientifique dans l'Altaï . . . pages 419 à 466). pp. 51. 4°. (*Paris*,) [1845.]
- Brandt (J. F.)** *Symbolae Sirenologicae*, quibus praecipue Rhytinæ historia naturalis illustratur. 2 Pt. *illust.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. VII, pt. 2; Sér. VII, tom. XII, no. 1. 4°. 1846, 68.
- Brandt (J. F.)** *Fuligulam (Lampronettam) Fischeri novam Avium Rossicarum speciem praemissis observationibus ad Fuligularum generis sectionum, &c.* pp. 19: 1 pl. col. 4°. *Petropoli* (1847).
- Brandt (J. F.)** Versuch einer kurzen Naturgeschichte des Dodo. pp. 45: text *illust.* 8°. *St. Petersburg*, 1848. Verhandl. k. Mineral. Gesell. St. Petersburg. 1847.
- Brandt (J. F.)** *Collectanea Palaeontologica Rossiae* . . . Fasc. I. Observationes ad Rhinocerotis tichorhini historiam spectantes. pp. 256: 24 pls. (col.) 4°. *Petropoli*, 1849. Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VI, tom. VII, pt. 2.
- Brandt (J. F.)** *Krebse.* See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. II, thl. 1. 4°. 1851.
- Brandt (J. F.)** Beiträge zur nähern Kenntniss der Säugethiere Russlands. pp. 365: 19 pls. (4 col.) See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. IX, pt. II [no. 1]. 4°. 1855.
- Brandt (J. F.)** Bemerkungen über die Wirbelthiere des nördlichen Europäischen Russlands, besonders des nördlichen Ural's, &c. See ST. PETERSBURG.—IMPERATORSKOE RUSSKOE GEOGRAFICHESKOE OBSHCHESTVO. Der nördliche Ural und das Küstengebirge Pai-choi, &c. Bd. II. 4°. 1856.
- Brandt (J. F.)** Untersuchungen über die Verbreitung des Tigers (*Felis tigris*) und seine Beziehungen zur Menschheit. (Anhang. Kurze naturhistorische und geographische Notizen über den Tiger nach Chinesischen Quellen vom Prof. Wassiljew.) pp. 95. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. X, pt. II [no. 2]. 4°. 1859.
- [Advance copy.] 4°. *St. Petersburg*, 1856.
- Brandt (J. F.)** *Symbolae ad Polypos hyalochaetides spectantes.* pp. [iv.] 24. fol. *Petropoli*, 1859.
- Brandt (J. F.)** *Observationes de Elasmotherii reliquiis.* pp. 34: 5 pls. ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. VIII, no. 4. 4°. 1864.
- Brandt (J. F.)** Bemerkungen über die Classification der kaltblütigen Rückenmarkthiere zur Beantwortung der Frage Was ist ein Fisch? pp. 30. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. IX, no. 3. 4°. 1865.
- Brandt (J. F.)** *Zoogeographische und paläontologische Beiträge.* pp. 258. 8°. *St. Petersburg*, 1867. Verhandl. k. Mineral. Gesell. St. Petersburg. Ser. II, bd. II.
- Brandt (J. F.)** De *Dinotherium* genere *Elephantidorum* familiae adjungendo, nec non de *Elephantidorum* generum craniologia comparata. pp. 37: text *illust.* Untersuchungen über die Gattung der Klippschliefer (*Hyrax*, Herm.), &c. pp. 127: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XIV, no. 1 & 2. 4°. 1869.
- Brandt (J. F.)** Beiträge zur Naturgeschichte des Elens in Bezug auf seine morphologischen und paläontologischen Verhältnisse, so wie seine geographische Verbreitung nebst Bemerkungen über die miocene Flora und Insectenfauna des Hochnordens. pp. 84: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XVI, no. 5. 4°. 1870.
- Brandt (J. F.)** *Nouvelles recherches sur les restes de Mammifères trouvés dans les cavernes de l'Altaï* . . . Extrait . . . par M. E. Oustalet, &c. pp. 26. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. II, no. 5. 8°. 1870.
- Brandt (J. F.)** Ueber die von . . . A. Goebel auf seiner Persischen Reise . . . gefundenen Säugethier-Reste, &c. pp. 8. 4°. *Riga*, 1870. 25-jähr. Jubelf. Naturf. Verein Riga.
- Brandt (J. F.)** Bemerkungen über einen merkwürdigen krankhaft veränderten Mammuthschädel des Museums der Kaiserlichen Akademie der Wissenschaften zu St. Petersburg, &c. pp. 4: 1 pl. 4°. *Moskau*, 1871.
- Brandt (J. F.)** Untersuchungen über die fossilen und subfossilen Cetaceen Europa's, &c. pp. viii, 372: 34 pls. — Ergänzungen, &c. pp. 54: 5 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XX, no. 1; XXI, no. 6. 4°. 1873, 74.
- Brandt (J. F.)** Versuch einer Monographie der tichorhinen Nashörner nebst Bemerkungen über *Rhinoceros leptorhinus*, Cuv., u. s. w. pp. 135: 11 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXIV, no. 4. 4°. 1877.
- Brandt (J. F.)** Tentamen Synopsos *Rhinocerotidum* viventium et fossilium. pp. 66: 1 pl. Mittheilungen ueber die Gattung *Elasmotherium* besonders den Schaedelbau derselben. pp. 36: 6 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXVI, no. 5 & 6. 4°. 1878.
- Brandt (J. F.)** Diluviale Europäisch-Nordasiatische Säugethierfauna und ihre Beziehungen zum Menschen. Mit Benutzung hinterlassener Manuscripte des . . . J. F. Brandt, bearbeitet und mit Zusätzen versehen von J. N. Woldrich. pp. iv, 162. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXV, no. 10. 4°. 1887.
- Brandt (J. F.)** J. F. Brandtii index operum omnium. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. fol. 1876.
- Brandt (J. F.)** Das fünfzigjährige Doctorjubiläum des Akademikers Geheimrath J. F. Brandt am 12. (24.) Januar 1876. pp. 105: 1 port. 8°. *St. Petersburg*, 1877.
- Brandt (J. F.) & Grube (A. E.)** *Echinodermen.* See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. II, thl. 1. 4°. 1851.

Brandt (J. F.) & Ratzeburg (J. T. C.) (Medizinische Zoologie oder) Getreue Darstellung und Beschreibung der Thiere die in der Arzneimittellehre in Betracht kommen, &c. 2 Bd. col. *illustr.* 4°. Berlin, 1829-33.

The full title only appears in Bd. II.

Brandt (J. F.) & Ratzeburg (J. T. C.) Deutschlands phanerogamische Giftgewächse in Abbildungen und Beschreibungen. pp. vi, 200: 48 pls. col. See BRANDT (J. F.) & others. Abbildung und Beschreibung der in Deutschland . . . wachsenden . . . Giftgewächse, &c. Abth. I. 4°. 1838.

Brandt (J. F.) & others. [Abbildung und Beschreibung der in Deutschland wild wachsenden und in Gärten im Freien ausdauernden Giftgewächse . . . von . . . J. F. Brandt . . . P. Phoebeus . . . und J. T. C. Ratzeburg. 2 Abth. 4°. Berlin, 1828-34.] Wanting.

— Zweite . . . Ausgabe. 2 Abth. [in 1 Vol.] col. *illustr.* 4°. Berlin, 1838.

Abth. I. Deutschlands phanerogamische Giftgewächse in Abbildungen und Beschreibungen von . . . J. F. Brandt . . . und . . . J. T. C. Ratzeburg . . . Zweite . . . Ausgabe.

Abth. II. Deutschlands kryptogamische Giftgewächse in Abbildungen und Beschreibungen von . . . P. Phoebeus.

BRANDT (KARL) [1854-] Die koloniebildenden Radiolarien (Sphaerozoöen) des Golfes von Neapel und der angrenzenden Meeresabschnitte. pp. viii, 276: 8 pls. See NAPLES.—Zoologische Station. Fauna und Flora des Golfes von Neapel, &c. Monographie XIII. 4°. 1885.

Brandt (K.) Reisebeschreibung der Plankton-Expedition . . . nebst . . . Vorberichten von . . . [K.] Brandt, &c. See HENSEN (V.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. I. A. 4°. 1892.

Brandt (K.) Ueber die Bacterien des Lidrandes und Bindehautsackes, &c. pp. 20. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXIX, no. 5. 8°. 1895.

Brandt (K.) Die Tintinnen [of Drygalski's Greenland Expedition]. See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. xx. 4°. 1896.

Brandt (K.) [For official papers in connection with the Commission.] See GERMANY.—Kommission zur wissenschaftlichen Untersuchung der Deutschen Meere in Kiel.

BRÂNDZĂ (DIMITRIE) Thèse . . . Histoire botanique et thérapeutique des Gentianacées employées en médecine. pp. 90. 4°. Paris, 1869.

Brândză (D.) Prodromul Florei Române, &c. pp. lxxiv, 568. 8°. Bucuresci, 1879-83.

BRANNER (JOHN CASPER) The Mineral Waters of Arkansas. pp. viii, 144: 1 map. See ARKANSAS, State of.—Geological Survey. Annual Report, &c. 1891, Vol. I. 8°. 1892.

Branner (J. C.) Observations upon the erosion in the hydrographic basin of the Arkansas river above Little Rock. See JORDAN (D. S.) & others. The Wilder quarter-century book, &c. 8°. 1893.

Branner (J. C.) Bibliography of Clays and the Ceramic Arts. pp. 114. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 143. 8°. 1896.

Branner (J. C.) [For official reports as State Geologist] See ARKANSAS, State of.—Geological Survey.

Branner (J. C.) & Coville (F. V.) A list of the Plants of Arkansas. See ARKANSAS, State of.—Geological Survey. Annual Report, &c. 1888, Vol. IV, pt. 2. 8°. 1891.

BRANNON (PHILIP) The illustrated . . . guide to Swanage and the Isle of Purbeck, with a clear digest of the geology, and a minute description of the coast from Bournemouth Bay to White Nore . . . Fifth edition. pp. iv, 92. 8°. Bournemouth & London, 1872. The first edition appeared in 1860.

BRANTH (JAKOB SEVERIN DEICHMANN) [1831-] Lichener fra Novaia-Zemlia, samlede paa Dijnphna-Expeditionen 1882-83, &c. See LÜTKEN (C. F.) Dijnphna-Togtets, &c. 8°. 1887.

Branth (J. S. D.) Tillæg til Grønlands Lichen-Flora, &c. See DENMARK.—Commissionen for Ledelsen af de geologiske og geographiske Undersøgelser i Grønland. Meddelelser om Grønland, &c. Hft. III, afd. 3, no. 5. 8°. 1892.

For the main work, See BRANTH (J. S. D.) & GRØNLUND (C. C. H.)

Branth (J. S. D.) Lichener fra Scoresby Sund og Hold with Hope. See DENMARK.—Commissionen for Ledelsen af de geologiske og geographiske Undersøgelser i Grønland. Meddelelser om Grønland, &c. Hft. XVIII, no. 3. 8°. 1894 (1896).

Branth (J. S. D.) & Grønlund (C. C. H.) Grønlands Lichen-Flora. See DENMARK.—Commissionen for Ledelsen af de geologiske og geographiske Undersøgelser i Grønland. Meddelelser om Grønland, &c. Hft. III, afd. 3, no. 1. 8°. 1887.

For supplement, See BRANTH (J. S. D.)

Branth (J. S. D.) & Rostrup (F. G. E.) Lichenes Danie, eller Danmarks Laver. pp. 158: 2 pls. 8°. Kjøbenhavn, 1869.

Botanisk Tidsskrift III.

BRANTS (ANTONIUS) Het geslacht der Muizen door Linnaeus opgesteld, volgens de tegenswoordige toestand der wetenschap in familien, geslachten en soorten verdeeld. pp. xii, 190: 1 pl. 8°. Berlyn, 1827.

Brants (A.) Dissertatio Zoologica inauguralis de Tardigradis, &c. pp. [vi], 44: 2 pls. 4°. Lugduni Batavorum, 1828.

BRANTSTRÖM (PETRUS) Genera nova Plantarum . . . Part. X. . . submittit P. Brantström, &c. See THUNBERG (C. P.) Nova Genera Plantarum, &c. 4°. [1800.]

BRANZELL (JOHANNES) Museum naturalium Academiae Upsaliensis. Cujus partem septimam . . . sub-jicit J. Branzell. See THUNBERG (C. P.) 4°. [1789.]

BRARD (CYPRIEN PROSPER) [1786-1838] Manuel du Minéralogiste et du Géologue voyageur. pp. 470: 1 pl. 12°. Paris, 1805.

— [Another edition entitled:] Nouveaux éléments de Minéralogie, ou Manuel du Minéralogiste voyageur. Seconde édition, &c. pp. xi, 686: 1 pl. 8°. Paris, 1824.

— Troisième édition . . . par M. Guillebot. pp. viii, 590: 1 pl. 8°. Paris, 1838.

Brard (C. P.) Traité des Pierres Précieuses, des Porphyres, Granits, Marbres, Albâtres, et autres roches, &c. 2 Pt. pp. xxvii, 565: 8 pls. 8°. Paris, 1808.

Brard (C. P.) Minéralogie appliquée aux Arts, &c. 3 Tom. *illustr.* 8°. Paris, 1821.

Brard (C. P.) Description historique d'une collection de Minéralogie appliquée aux Arts. pp. viii, 79. 8°. Paris, 1833.

- BRAS** (ANTOINE) Catalogue des Plantes Vasculaires du département de l'Aveyron. *pp. xiv, 553: 1 map.* 8°. Villefranche, 1877.
- BRASAVOLA** (ANTONIO MUSA) [1500-1555] A. M. Brasavoli . . . Examen omnium Simplicium quorum usus in publicis est officinis, &c. [Fifth edition.] *pp. 862 [27].* 8°. Lugduni, 1546.
The first edition, in fol., appeared in 1586.
- BRASS** (ARNOLD) Abriss der Zoologie, &c. *pp. x, 370: text illust.* 8°. Leipzig, 1882.
- Brass** (A.) Biologische Studien. Die Organisation der thierischen Zelle. Thl. I, hft. 1 & 2. *pp. viii, 179, viii: 8 pls.* 8°. Halle a. S., 1883-84.
- Brass** (A.) Die thierischen Parasiten des Menschen, &c. *pp. vii, 123, 3 tab.: 6 pls.* 8°. Cassel, 1884.
- BRASSICANUS** (JOANNES ALEXANDER) [1500-1539] Γεωπονικά. De Re Rustica selectorum libri xx Graeci . . . J. A. Brassicani opera in lucem editi, &c. See GEO-PONICA. 8°. [1539.]
- BRATRANEK** (F. THEODOR) Beiträge zu einer Aesthetik der Pflanzenwelt. *pp. vi, 438.* 8°. Leipzig, 1853.
- BRAUER** (ANDREAS) Von den Rebenstichern. [Preisschrift.] See MANNHEIM.—ACADEMIA ELECTORALIS SCIENTIARUM, &c. 8°. 1767.
- BRAUER** (AUGUST) Über das Ei von *Branchipus Grubii*, v. Dyb., von der Bildung bis zur Ablage. *pp. 66: 3 pls.* See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE, &c. Physikalische Abhandlungen, &c. 1892, Anhang. 4°. 1892.
- BRAUER** (FRIEDRICH) [1832-] Beschreibung und Beobachtung der Österreichischen Arten der Gattung *Chrysopa*. *pp. 12: 2 pls. col.* 4°. Wien, 1850.
Naturw. Abhandl. Bd. iv, abth. 4.
- Brauer** (F.) Neuroptera Austriaca. Die im Erzherzogthum Oesterreich bis jetzt aufgefundenen Neuropteren . . . nebst einer kurzen Charakteristik aller Europäischen Neuropteren-Gattungen von F. Brauer unter Mitarbeit von F. Loew. *pp. xxvii, 74: 5 pls.* 8°. Wien, 1857.
- Brauer** (F.) Neuropteren. See AUSTRIA-HUNGARY. Reise der . . . Fregatte Novara . . . 1857-59. Zoologischer Theil. Bd. II [Abth. 1]. 4°. 1866.
- Brauer** (F.) Die Neuropteren Europas und insbesondere Oesterreichs, mit Rücksicht auf ihre geographische Verbreitung, &c. See VIENNA.—KAISERLICH-KOENIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. Festschrift, &c. 4°. 1876.
- Brauer** (F.) [Odonata of Turkestan.] See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNIANIYA ANTROPOLOGHII I ÉTNOGRAFIJ, &c. Izvystiya, &c. Tom. XXVI, vuip. 1. 4°. 1877.
- [Another issue.] See FEDCHENKO (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. II, chast 5. 4°. 1877.
- Brauer** (F.) [Orthoptera Pseudoneuroptera & Neuroptera genuina of Herstein.] See BECKER (M. A. VON) Baron. Herstein in Niederösterreich, &c. Bd. I, thl. III, no. 4, b & c. 8°. 1886.
- Brauer** (F.) [Hymenoptera of the Teleki Expedition.] See HOEHNEL (L. VON) Zum Rudolph-See und Stephanie-See, &c. 8°. 1892.
- Brauer** (F.) [Diptera from German East Africa.] See BAUMANN (O.) Durch Massailand, &c. Anhang IV, 6. 8°. 1894.
- Brauer** (F.) & others. Fossile Insekten aus der Juraformation Ost-Sibiriens. *pp. 22: 2 pls.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVI, no. 15. 4°. 1889.
- BRAULT** (ALBERT) Thèse . . . Contribution à l'étude des Néphrites. *pp. viii, 46.* 4°. Paris, 1881.
- BRAUMUELLER** (PHILIPP) Der geognostische Aufbau Syderöe's, ein Beweis, dass die nordischen Basaltgesteine neptunischen Ursprungs sind. Inaugural-Dissertation, &c. *pp. 35.* 8°. Berlin, 1875.
- BRAUN** (ALEXANDER CARL HEINRICH) [1805-1877] Plantae Preissianae [in part by A. Braun], &c. See LEHMANN (J. G. C.) 8°. 1844-47.
- Braun** (A. C. H.) Uebersicht der Schweizerischen Characeen, &c. *pp. 23.* See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. X. 4°. 1849.
- Braun** (A. C. H.) Betrachtungen über die Erscheinung der Verjüngung in der Natur, insbesondere in der Lebens- und Bildungsgeschichte der Pflanze. *pp. xvi, 363: 3 pls. col.* 4°. Leipzig, 1851.
- Braun** (A. C. H.) Über die Richtungsverhältnisse der Saftströme in den Zellen der Characeen. *pp. 82.* 8°. Berlin, 1852 [-53].
Ber. k. Preuss. Akad. Wissensch. Berlin. 1852 & 1853. Pp. 47-50 have been supplied in manuscript.
- Braun** (A. C. H.) Das Individuum der Pflanze in seinem Verhältniss zur Species. Generationsfolge, Generationswechsel und Generationstheilung der Pflanze. *pp. 106: 6 pls.* 4°. Berlin, 1853.
Phys. Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1853 (1854).
- Braun** (A. C. H.) Reflections on the Phenomenon of Rejuvenescence in Nature, especially in the life and development of Plants . . . (Leipsic 1851) translated by A. Henfrey. See RAY SOCIETY. HENFREY (A.) Botanical and Physiological Memoirs. 8°. 1853.
- Braun** (A. C. H.) Ueber einige neue oder weniger bekannte Krankheiten der Pflanzen, welche durch Pilze erzeugt werden . . . Mit Beiträgen von . . . R. Caspary und . . . A. de Bary. *pp. 31: 2 pls.* 4°. Berlin, 1854.
- Braun** (A. C. H.) De Algis unicellularibus nonnullis novis vel minus cognitiss, praemissis observationibus de Algis unicellularibus in genere. Commentatio Botanica. *pp. 63: 5 pls.* 4°. Berolini, 1855.
— [Another edition entitled:] Algarum unicellularium genera nova et minus cognita, &c. *pp. [viii], 111: 6 pls.* 4°. Lipsiae, 1855.
Pp. 1-63 and pls. 1-5 are identical with those of the foregoing edition.
- Braun** (A. C. H.) Ueber die Bedeutung der Morphologie. Rede, &c. *pp. 34.* 8°. Berlin, 1862.
- Braun** (A. C. H.) Selaginellae. See TRIANA (J.) & PLANCHON (J. E.) Prodromus Florae Novo-Granatensis. Vol. II. 8°. 1863-67.
- Braun** (A. C. H.) Uebersicht des natürlichen Systems nach der Anordnung desselben von A. Braun. See ASCHERSON (P. F. A.) Flora der Provinz Brandenburg, &c. 8°. 1864.
- Braun** (A. C. H.) Conspectus systematicus Characearum Europaeorum. *pp. 8.* 4°. [Berlin,] 1867.
- Braun** (A. C. H.) Verzeichniss der zwischen Tripolis und Mursuk 1865 gesammelten Pflanzen. See ROHLFS (F. G.) Quer durch Afrika, &c. Vol. II. Botanischer Anhang, I. 8°. 1875.

Braun (A. C. H.) Characeen. See **BRESLAU**.—SCHLESISCHE GESELLSCHAFT FÜR VATERLANDISCHE CULTUR. Kryptogamen—Flora von Schlesien. Bd. I. 8°. 1876.

Braun (A. C. H.) Die Parthenogenesis der *Coleogyne ilicifolia*. Nach gemeinschaftlich mit A. Braun angestellten Beobachtungen mitgetheilt von J. Hanstein. pp. 56: 3 pls. See **BOTANISCHE ABHANDLUNGEN**, &c. Bd. III, hft. 3. 8°. 1877.

Braun (A. C. H.) Die Pflanzenreste des Ägyptischen Museums in Berlin. Vortrag . . . von A. Braun. Aus dem Nachlasse des Verfassers herausgegeben von P. [F. A.] Ascherson und P. Magnus. pp. 24. 8°. Berlin, 1877.

Zeitsch. f. Ethnologie. Bd. IX.

Braun (A. C. H.) Characeae Australianae hactenus cognitae a scriptis A. Braun enumeratae. See **MUELLER** (Sir F. J. H. von) *K.C.M.G., Baron*. Fragmenta Phytographiae Australiae—Supplementum ad Vol. XI, pt. 2. 8°. 1880.

Braun (A. C. H.) Fragmente einer Monographie der Characeen . . . Nach den hinterlassenen Manuscripten A. Braun's herausgegeben von . . . O. Nordstedt. pp. 211: 7 pls. See **BERLIN**.—KOENIGLICH-PREUSSISCHE AKADEMIE, &c. Physikalische Abhandlungen, &c. 1882. 4°. 1883.

— [Advance copy.] 4°. Berlin, 1882.

Braun (A. C. H.) [For official publications as Director] See **BERLIN**.—KOENIGLICHE FRIEDRICH-WILHELMS UNIVERSITAET.—*Botanischer Garten*.

Braun (A. C. H.) A. Braun's Leben, &c. See **METTENIUS** (C.) 8°. 1882.

BRAUN (CARL FRIEDRICH WILHELM) [1800–1864] Verzeichniss der in der Kreis-Naturalien-Sammlung zu Bayreuth befindlichen Petrefacten. pp. viii, 118, 1 tab.: 22 pls., 1 map col. 4°. Leipzig, 1840.

Braun (C. F. W.) Beiträge zur Urgeschichte der Pflanzen . . . I. Heft. Als programm zum Jahresbericht der K. Kreis-Landwirthschafts- und Gewerbschule zu Bayreuth. pp. 22: 2 pls. 4°. Bayreuth, 1843.
With the exception of pp. 2–4, this is a page-for-page reprint from Münster's "Beiträge zur Petrefacten-Kunde," Hft. 6, pp. 5–26, pls. xii & xiii.

— [Another edition.] pp. 17: 2 pls. 4°. Bayreuth, 1843.
In this edition the same type has been arranged in longer lines, and thus occupies fewer pages. There are also a few alterations.

— Num. VII, &c. pp. 15: 3 pls. 4°. Bayreuth, 1854.

Braun (C. F. W.) Ueber *Placodus gigas*, Agassiz, und *P. Andriani*, Münster. Programm, &c. pp. 16. 4°. Bayreuth, 1862.

BRAUN (HEINRICH) & **Halácsy** (E. von) Nachträge zur Flora von Nieder-Oesterreich, &c. See **VIENNA**.—KAISERLICH-KOENIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. 8°. 1882.

BRAUN (JOHANN FRIEDRICH PHILIPP) Systematische Beschreibung einiger Egelarten sowohl nach ihren äussern Kennzeichen als nach ihrem innern Bau, &c. pp. [vi.] 74: 7 pls. col. 4°. Berlin, 1805.

BRAUN (MAXIMILIAN GUSTAV CHRISTIAN CARL) [1850–] Beiträge zur Kenntniss der Fauna Baltica. I. Ueber Dorpater Brunnenplanarien. pp. 55: 1 pl. 8°. Dorpat, 1881.

Archiv Naturk. Liv-, Ehat- & Kurlands. Bd. IX.

Braun (M. G. C. C.) Die thierischen Parasiten des Menschen nebst einer Anleitung zur praktischen Beschäftigung mit der Helminthologie. pp. viii, 233. 8°. Würzburg, 1883.

Braun (M. G. C. C.) Zur Entwicklungsgeschichte des breiten Bandwurmes (*Bothriocephalus*, Brehms). pp. 56: 3 pls. 8°. Würzburg, 1883.

Braun (M. G. C. C.) Die rhabdocoeliden Turbellarien Livlands. Ein Beitrag zur Anatomie, Systematik und geographischen Verbreitung dieser Thiere. pp. 125: 4 pls. (col.) 8°. Dorpat, 1885.
Archiv Naturk. Liv-, Ehat- & Kurlands. Ser. II, bd. X.

Braun (M. G. C. C.) Würmer: Vermes. Lief. 7→ See **BRONN** (H. G.) Dr. H. G. Bronn's Klassen und Ordnungen des Thier-Reichs, &c. Bd. IV. 8°. 1889→

Braun (M. G. C. C.) Trematoden [from South America]. See **HAMBURG**.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. I, no. 6. 8°. 1896.

BRAUNE (CHRISTIAN WILHELM) [1831–1892] See **ZEITSCHRIFT FÜR ANATOMIE UND ENTWICKELUNGSGESCHICHTE** . . . Herausgegeben von . . . W. Braune. Bd. I–II. 8°. 1876–77.

Braune (C. W.) Archiv für Anatomie und Entwicklungsgeschichte . . . Herausgegeben von . . . W. Braune. Jahrg. 1877–88. See **ARCHIV FÜR ANATOMIE UND PHYSIOLOGIE**. 8°. 1877–88.

Braune (C. W.) & others. Beiträge zur Anatomie und Physiologie als Festgabe C. Ludwig, &c. 2 Hft. illust. col. 4°. Leipzig, 1874 (–75).

Contains inter alia:—

Zur Anatomie des Gehörorgans von A. Politzer.

Die Speicheldrüsen von *Periplaneta (Blatta) orientalis* und ihr Nervenapparat von C. Kupffer.

Ueber die Stammesentwicklung des Sehorgans der Wirbelthiere von W. Müller.

BRAUNE (FRANZ ANTON ALEXANDER VON) [1766–1853] Salzburgische Flora, &c. 3 Bd. 8°. Salzburg, 1797.

BRAUNE (WILHELM) See **BRAUNE** (C. W.)

BRAUNGART (R.) Die Wissenschaft in der Bodenkunde, &c. pp. xv, 338. 8°. Berlin & Leipzig, 1876.

BRAUNS (DAVID AUGUST) [1827–1893] Der untere Jura im nordwestlichen Deutschland . . . mit besonderer Berücksichtigung seiner Molluskenfauna. Nebst Nachträgen zum mittleren Jura. pp. x, 493: 2 pls. 8°. Braunschweig, 1871.

Brauns (D. A.) Der obere Jura im nordwestlichen Deutschland . . . mit besonderer Berücksichtigung seiner Molluskenfauna. Nebst Nachträgen zum unteren und mittleren Jura. pp. x, 434: 3 pls. 8°. Braunschweig, 1874.

Brauns (D. A.) Tōkiō kimbo chishitsu hen, &c.—Geology of the environs of Tokio. See **TOKIO**.—TEIKOKU DAIGAKU. Rika Kwai Sui.—Memoirs of the Science Department. Vol. IV. [Japanese and English editions.] 4°. 1881.

Brauns (D. A.) Einleitung in das Studium der Geologie. pp. vi, 216: text illust. 8°. Stuttgart, 1887.

BRAUNS (JOHANNES ERNESTUS) J. E. Brauns . . . Aeneitatus subterranea, id est breviarum sufficiens physico-juridico-historicum, quod agit de metallifodinarum Harcicarum . . . prima origine, progressu atque praestantia, &c. pp. [8], 60: 3 tab. 4°. Goslariensis, 1726.

BRAUNS (REINHARD) [1861–] Die optischen Anomalien der Krystalle. pp. xi, 370: 6 pls. See **LEIPZIG**.—FUERSTLICH JABLONOWSKI'SCHE GESELLSCHAFT. Preisschriften, &c. No. XXIX. 8°. 1891.

Brauns (R.) Mineralogie. pp. 126: text illust. 8°. Stuttgart, 1893.

Sammlung Göschen.

- Brauns** (R.) *Chemische Mineralogie*. pp. xiii, 460: text illust. 8°. Leipzig, 1896.
- Brauns** (R.) *Anleitung zum Bestimmen der Mineralien* ... Vierte Auflage ... von ... R. Brauns. See FUCHS (C. W. C.) 8°. 1898.
- BRAUNSCHEWIG**. See BRUNSWICK.
- BRAUNSCHEWIG** (HIERONYMUS) See BRUNSCHEWIG.
- BRAVAIS** (AUGUSTE) [1811-1863] *Sur les lignes d'ancien niveau de la mer dans le Finmark*. See FRANCE. — *Commission Scientifique du Nord*. Voyages ... en Scandinavie, &c. Géographie physique, &c. Tom. I. 8°. [1845 ?]
- Bravais** (A.) *Études cristallographiques*. pp. lxxii, 290: 5 pls. 4°. Paris, 1866.
Reprinted from various journals.
- Bravais** (A.) & **Martins** (C. F.) *Recherches sur la croissance du Pin sylvestre dans le Nord de l'Europe*, &c. pp. 63: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XV. 4°. 1841.
- Bravais** (A.) & **Martins** (C. F.) *Recherches sur la croissance du Pin sylvestre, du Chêne et du Frêne dans le Nord de l'Europe*.—Voyage en Laponie, de la mer glaciale au Golfe de Bothnie. See FRANCE.—*Commission Scientifique du Nord*. Voyages ... en Scandinavie, &c. Géographie physique, &c. Tom. II. 8°. [1845 ?]
- BRAVARD** (AUGUSTE) *Considérations sur la distribution des Mammifères terrestres fossiles dans le département du Puy-de-Dôme*. pp. 40. 8°. Clermont-Ferrand, 1844.
Annal. Scient. Auvergne. Tom. xvi (1843).
- Bravard** (A.) *Observaciones geológicas sobre diferentes terrenos de transporte, en la hoya del Plata*. pp. 80. 8°. Buenos Aires, 1857.
La Prensa.
- Bravard** (A.) *Monografía de los terrenos Marinos terciarios de las cercanías del Parana*. pp. 107. 8°. Parana, 1858.
- BRAY** (CHARLES) [1811-1884] *The Science of Man: a bird's-eye view of ... Anthropology*. pp. 44. 8°. London, 1868.
- BRAY** (WILLIAM) [1736-1832] *Sketch of a tour into Derbyshire and Yorkshire*, &c. See PINKERTON (J.) *A general collection of ... Voyages*, &c. Vol. II. 4°. 1808.
- BRAYLEY** (EDWARD WILLIAM) [1802-1870] See ANALS OF PHILOSOPHY. New Series. [Edited by E. W. Brayley.] Vol. I-XII. 8°. 1821-26.
- Brayley** (E. W.) See LONDON, EDINBURGH AND DUBLIN PHILOSOPHICAL MAGAZINE, THE ... Conducted by ... E. W. Brayley. Third Series, Vol. XIX. 8°. 1841.
- BRAYTON** (ALEMBERT W.) *Report on the Mammalia of Ohio*. See OHIO, State of.—*Geological Survey*. Report, &c. Vol. IV, pt. 1, sect. 1. 8°. 1882.
- Brayton** (A. W.) & **Jordan** (D. S.) *On the distribution of the Fishes of the Alleghany Region of South Carolina, Georgia, and Tennessee, with descriptions of new or little known species*. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 12. Contributions to North American Ichthyology. Pt. III, A. 8°. 1878.
- See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 2. 8°. 1878 (1882).
- BRAZIER** (JOHN) [Notes on Conchology.] See SYDNEY. — AUSTRALIAN MUSEUM. Hints for the preservation of specimens of Natural History ... Fourth edition. 8°. 1890.
- Brazier** (J.) *Catalogue of the Marine Shells of Australia and Tasmania*. 3 Pt. See SYDNEY. — AUSTRALIAN MUSEUM. 8°. 1892-93.
- Brazier** (J.) *List of the Cephalopoda in the collection of the Australian Museum*. See SYDNEY. — AUSTRALIAN MUSEUM. 8°. 1892.
- BRAZIL**. — *Comissão Scientifica de Exploração*. Trabalhos da Comissão, &c. 2 Pt. 4°. Rio de Janeiro, 1862.
- I. Introdução. pp. clxx.
Proêmio.—Parte Historica.—
Relatorios dos membros da Comissão.
Secção botanica. [By] F. Freire Allemão.
Secção geologica. [By] G. S. de Capanema.
Secção zoologica. [By] M. F. Lagos.
II. Secção botanica. Folh. 1. pp. 14, 47: 4 pls.
[Descriptions of the species. By F. Freire Allemão.]
Considerações sobre as Plantas medicinaes de Flora Cearense por M. Freire Allemão.
- BRAZIL**. [Maps.] *Carta physica do Brazil mostrando os systemas orographico e hydrographico d'esta região por F. I. M. Homem de Mello*. [Scale 1 in. = 125½ m. about.] s.sh. [Rio de Janeiro,] 1875.
- BRÉAU** (JEAN LOUIS ARMAND DE QUATREFAGES DE) See QUATREFAGES DE BRÉAU (J. L. A. DE)
- BRÉBISSE** (LOUIS ALPHONSE DE) [1798-1872] *[Flore de la Normandie. Première partie. Phanérogamie]*. 12°. Caen, 1836.
Wanting. A second edition was issued in 1849.
- *Phanérogames et Cryptogames Semi-vasculaires*. Troisième édition, &c. pp. xxxiv, 400. 8°. Caen, &c., 1859.
- Quatrième édition. pp. xxxv, 423. 8°. Caen & Paris, 1869.
- Cinquième édition, publiée par J. Morière. pp. xxxv, 518. 8°. Caen, 1879.
- Brébisson** (L. A. DE) *Considérations sur les Diatomées et essai d'une classification des genres et des espèces appartenant à cette famille*. pp. 20. 8°. Falaise, 1838.
- Brébisson** (L. A. DE) [Dictionnaire universel d'Histoire Naturelle ... par MM. Arago ... Brébisson &c. 16 Vol. See ORBIGNY (A. C. V. D. D') 8°. 1839-45.]
Wanting.
- [Another edition.] 8°. 1849.
- [Another issue.] 8°. 1861.
- Brébisson** (L. A. DE) *Aperçu Géologique des terrains de l'arrondissement de Falaise considérés dans leurs rapports avec l'Agriculture et l'Industrie*. pp. 29. 8°. Falaise, 1864.
Mém. Soc. Agric. Falaise. 1863.
- Brébisson** (L. A. DE) & **Godey** () *Algues des environs de Falaise*, &c. pp. 66: 8 pls. col. 8°. Falaise, 1835.
- BREBISSE**. *Brebissonia*, revue ... de Botanique Cryptogamique, &c. Ann. I-IV. No. 1.† See PARIS.—SOCIÉTÉ CRYPTOGRAMIQUE DE FRANCE. 8°. 1878-82.
- BREDA** (JACQUES GIBERT SAMUEL VAN) [1788-1867] *J. G. S. van B. Oratio de Floræ Mundi primigenii reliquiis in Lithantracum fodinis præsertim conservatis*, &c. pp. 20. See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND. Annales, &c. 1821-22. 4°. 1823.
- Breda** (J. G. S. VAN) *Aperçu général de la Collection Paléontologique Van Breda*. pp. 27. 8°. Harlem [184-]. Printed on one side of the paper only.

BREDDIN (GUSTAV) [Hemiptera from South America.] See HAMBURG.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. II, no. 4. 8°. 1897.

BREDIKHIN (THEODOR ALEKSANDROVICH) [1831–] Sur l'origine des Étoiles filantes. pp. 60: 1 pl. 8°. Moscou, 1888.
Bull. Soc. imp. Sci. Nat. Moscou. 1889.

BREDSORFF (JAKOB HORNE-MANN) [1790–1841] De regulis in classificatione rerum naturalium observationis commentatio, quam . . . offert J. H. Bredsdorff . . . respondente . . . C. Lütken. pp. 69. 8°. Havnia, 1817.

Bredsdorff (J. H.) De notione speciei in Regno Minerali. pp. 104. 8°. Hafnia, 1827.

Bredsdorff (J. H.) Haandbog ved botaniske Excursioner i Egnen om Sorø. Indbydelsesskrift, &c. pp. 65–182. 4°. Kjøbenhavn (1834–36).

BREE (CHARLES ROBERT) [1811–1886] See NATURALIST, THE . . . The Entomological Department by C. R. Bree. Vol. VII & VIII. 8°. 1857–58.

Bree (C. R.) A history of the Birds of Europe, not observed in the British Isles. 4 Vol. col. illust. 4°. London, 1863, 67.
Vol. I is dated 1863, the others 1867. In the copy in the Tweeddale Library Vol. I is dated 1866.

— Second edition. 5 Vol. col. illust. 4°. London, 1875–76.

BREE (JAN VAN) Beschreibung der histori so von J. H. von Bree . . . auff der Reyse in die Orientalische Indien von Anno 1602 bis in Anno 1604 . . . aufgezeichnet worden. See BRY (T. DE), (J. T. DE) & (J. I. DE) [Petits Voyages—German. VIII.] Achter Theil der Orientalischen Indien, &c. fol. 1606.

BREE (JOHANN HERMAN VON) See BREE (JAN VAN)

BREFELD (OSCAR) [1839–] Untersuchungen über die Entwicklung der *Empusa muscae* und *Empusa radicans* und die durch sie verursachten Epidemien der Stubenfliegen und Raupen. pp. 50: 4 pls. 4°. Halle, 1871.

Abhandl. Naturf. Gesell. Halle. Bd. XII.

Brefeld (O.) Botanische Untersuchungen über Schimmelpilze — Hefenpilze. [Continued as:] Untersuchungen aus dem Gesamt-Gebiete der Mycologie . . . von O. Brefeld. Heft I— See UNTERSUCHUNGEN AUS DEM GESAMTGEBIETE DER MYKOLOGIE. 4°. 1872—

BREGUET (ANTOINE) [1851–1882] La Revue scientifique de la France et de l'Étranger (Direction: A. Breguet), &c. Sér. II, tom. XVIII—Sér. III, tom. IV. See REVUE SCIENTIFIQUE, &c. 4°. 1880–82.

BREHM (ALFRED EDMUND) [1829–1884] [Reiseskizzen aus Nord-Ost-Afrika . . . Egypten, Nubien, Sennahr, Rosseeres und Kordofahn, gesammelt auf seinen in . . . 1847 bis 1852 unternommenen Reisen. 3 Thl. 8°. Jena, 1855.]
Wanting.

— Zweite . . . Ausgabe. 3 Thl. 8°. Jena, 1859, 62.
Forming Bd. II–IV of "Aus allen Zonen. Reiseerinnerungen." Thl. I is dated 1862.

Brehm (A. E.) Das Leben der Vögel, &c. pp. xx, 707: 27 pls. 8°. Glogau, 1861.

Brehm (A. E.) Bird-Life . . . Translated from the [second] German [edition] by H. M. Labouchere . . . & W. Jesse, &c. pp. xxvi, 893: 10 pls. col. 4°. London, 1874.

Brehm (A. E.) Ergebnisse einer Reise nach Habesch, &c. pp. vii, 439. 8°. Hamburg, 1863.

Brehm (A. E.) Illustriertes Thierleben, &c. 6 Bd. illust. 8°. Hildburghausen, (1863–) 1864–69.

Bd. I–V are by Brehm.

VI. Leben der Insekten, Tausendfüßler und Spinnenthiere von E. L. Taschenberg.
Leben der Krebse, Würmer und ungegliederten wirbellosen Thiere von O. Schmidt.

— Grosse Ausgabe. Zweite . . . Auflage. 10 Bd. illust. 8°. Leipzig, [1876–] 1880.

Bd. I–VIII are by Brehm.

IX. Insecta, &c., by E. L. Taschenberg.
X. Other Invertebrata, by O. Schmidt.

— Dritte . . . Auflage von . . . Pechuel-Loesche. 10 Bd. illust. 8°. Leipzig & Wien, 1890–93.

The Mammalia (Bd. I–III), Aves (Bd. IV–VI), and Pisces (Bd. VIII) edited by Pechuel-Loesche with the assistance of W. Haacke; Reptilia and Amphibia (Bd. VII) with that of O. Boettger; the Insecta, &c. (Bd. IX), are, as before, by E. L. Taschenberg; whilst O. Schmidt's part on the other Invertebrata (Bd. X) has been edited by W. Marshall. A biographical notice of Brehm by K. Krause is prefixed to the work.

Brehm (A. E.) A. E. Brehm. Merveilles de la Nature. Les Reptiles et les Batraciens. Edition Française par E. Sauvage. pp. 726: 20 pls., text illust. 4°. Paris (1865).
A portion of the French edition of the "Illustriertes Thierleben."

Brehm (A. E.) Cassell's Book of Birds. From the text of . . . Brehm. By T. R. Jones. 4 Vol. [in 2] col. illust. 4°. London, &c. [1869–73].

Founded on the section "Vögel" of the "Illustriertes Thierleben."

Brehm (A. E.) Das Süßwasser-Aquarium . . . Zweite Auflage ueberarbeitet von A. E. Brehm. See ROSS-MAESSLER (E. A.) 8°. 1869.

Brehm (A. E.) Gefangene Vögel. Ein Hand- und Lehrbuch . . . von A. E. Brehm, (unter Mithilfe von O. Finsch), &c. Erster Theil. 2 Bd. col. illust. 8°. Leipzig & Heidelberg, 1872–76.

Brehm (A. E.) Reise nach West-Sibirien im Jahre 1876 . . . unternommen mit . . . A. E. Brehm, &c. See FINSCH (O.) 8°. 1879.

Brehm (A. E.) A. E. Brehm. Merveilles de la Nature. Les Plantes. Le Monde des Plantes par P. Constantin. 2 Vol. illust. 4°. Paris (1895).

Brehm (A. E.) & ROSSMAESSLER (E. A.) Die Thiere des Waldes. 2 Bd. illust. 8°. Leipzig & Heidelberg, 1864–67.

BREHM (CHRISTIAN LUDWIG) [1787–1864] Beiträge zur Vögelkunde in vollständigen Beschreibungen mehrerer neu entdeckter und vieler seltener, oder nicht gehörig beobachteter Deutscher Vögel . . . von C. L. Brehm (. . . und W. Schilling), &c. 3 Bd. illust. 8°. Neustadt an der Orla, 1820–22.

W. Schilling's name appears on the title-page of Bd. III only, but he assisted with Bd. II also.

Brehm (C. L.) Lehrbuch der Naturgeschichte aller Europäischen Vögel. 2 Thl. 1 pl. col. 8°. Jena, 1823–24.

Brehm (C. L.) See ORNIS . . . Herausgegeben von C. L. Brehm. Hft. I–III. 8°. 1824–27.

Brehm (C. L.) Systematische Darstellung der Fortpflanzung der Vögel Europa's . . . im Vereine mit L. Brehm, &c. 5 Abth. See THIENEMANN (F. A. L.) 4°. 1825–38.

Brehm (C. L.) Handbuch der Naturgeschichte aller Vögel Deutschlands, &c. pp. xxiv, 1085: 46 pls. col. 8°. Ilmenau, 1831.

Brehm (C. L.) Handbuch für den Liebhaber der Stuben-, Haus- und aller der Zähmung werthen Vögel . . . Unter Mitwirkung des Herrn Felix . . . von Gourcy-Droititaumont herausgegeben von C. B. [sic] Brehm. pp. xxvi, 410: 8 pls. col. 8°. Ilmenau, 1832.

Brehm (C. L.) Der Vogelfang. Eine gründliche Anweisung zur Einrichtung des Drossel- und jeder andern Art des Vogelherdes . . . nebst genauer Beschreibung aller zu fangenden Vögel . . . mit Benutzung der in Europa gewöhnlichen Fangarten, nach eigenen Erfahrungen, &c. pp. iv, 158: 1 pl., text illust. 8°. Leipzig, 1836.

This forms pp. 415-520 of the "Allgemeine Encyclopädie der gesammten Land- und Hauswirtschaft der Deutschen." The Register at the end is additional.

Brehm (C. L.) Monographie der Papageien, &c. pp. 60: 75 pls. col. Hft. 1-15⁺ [in 1 Vol.] fol. Jena & Paris, 1842-54.

Printed in double column.

Brehm (C. L.) Der vollständige Vogelfang. Eine gründliche Anleitung, alle Europäischen Vögel . . . Mit besonderer Berücksichtigung der Vogelstellerei der Franzosen und Afrikaner, &c. pp. xxviii, 416: 2 pls. 8°. Weimar, 1855.

Brehm (C. L.) Neue Vogelarten . . . und einige andere Merkwürdige noch nicht gehörig beschriebene Vögel, geschildert von L. Brehm. 2 Pt. 8°. [Dresden,] 1856.

Allg. Deutsche Naturb. Zeitung. 11.

Brehm (C. L.) Die Eier der Europaeischen Voegel . . . Mit einer Beschreibung des Nestbaues gemeinschaftlich bearbeitet mit L. Brehm, &c. See BAEDER (F. W. J.) fol. 1863.

Brehm (C. L.) Einige Vögelarten, welche sich dadurch, dass ihre Männchen ein dem der Weibchen ähnliches Kleid tragen, von den Verwandten unterscheiden. pp. 23. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXI, no. 8. 4°. 1864.

Brehm (C. L.) & **Zimmermann** (Th. F.) Bilder und Skizzen aus dem Zoologischen Garten zu Hamburg. pp. vi, 283: 9 pls., text illust. 8°. Hamburg, 1865.

BREIDENSTEIN (W.) Mikroskopische Pflanzenbilder in sehr starker Vergrößerung . . . nebst einem Grundriss der Anatomie und Physiologie der Pflanzen zur Erläuterung der Abbildungen. pp. iv, 15: 42 pls. col. 4°. Darmstadt, 1856.

BREIDLER (J.) Die Laubmoosflora von Oesterreich-Ungarn. Handschriftlicher Nachlass J. Juratzka's . . . Zusammengestellt von J. Breidler und J. B. Förster, &c. See JURATZKA (J.) 8°. 1882.

BREISLAK (SCIPIONE) [1748-1826] Beiträge zur Mineralogie von Italien. [Translated from the Italian and French.] pp. 180. 8°. Frankfurt & Mainz, 1789.

Consists of:—

BREISLAK (S.) Mineralogische Reise durch einen Theil des Kirchenstaats, &c.

BARRAL (P.) Beiträge zur Naturgeschichte, vorzüglich der Lithologie von Corsika.

DOLOMIEU (G. DE) Des Commandeurs von Dolomieu oryktologische Bemerkungen über Calabrien während einer Reise . . . 1788, &c.

Breislak (S.) Mineralogische Reise durch einen Theil des Kirchenstaats . . . Aus dem Italienischen. See supra, Beiträge zur Mineralogie von Italien. 8°. 1789.

Breislak (S.) Physische und lithologische Reisen durch Campanien nebst mineralogischen Beobachtungen über die Gegend von Rom . . . Nach dem Französischen . . . ins Deutsche übersetzt . . . von D. F. A. Reuss. 2 Bd. illust. 8°. Leipzig, 1802.

The French original appeared in 1801.

Breislak (S.) Introduzione alla geologia. 2 Pt. illust. 8°. Milano, 1811.

Breislak (S.) Traité sur la structure extérieure du Globe, ou Institutions géologiques. 3 Vol. & Atlas. 56 pls. 8° & obl. fol. Milan, 1818, 22.

The Atlas is entitled:—"Atlas géologique, ou vues d'amas de Colonnes Basaltiques, faisant suite aux Institutions géologiques. 1818."

Breislak (S.) Descrizione geologica della provincia di Milano. pp. xlix, 260: 1 map. 8°. Milano, 1822.

BREITER (CHRISTIAN AUGUST) [1776-1840] Hortus Breiterianus oder Verzeichniss aller derjenigen Gewächse, welche im Breiterschen botanischen Garten zu Leipzig gezogen und unterhalten werden, nebst einem Theil der in Deutschland einheimischen Pflanzen, &c. pp. lvi, 558. 8°. Leipzig, 1817.

BREITFUSS (L. L.) Kalkschwammfauna des Weissen Meeres und der Eismeerküsten des Europäischen Russlands, &c. pp. 41: 4 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. VI, no. 2. 4°. 1898.

BREITHAUPT (H.) Thieme-Preusser: A . . . Dictionary of the English and German Languages. New . . . edition . . . published with the co-operation of H. Breithaupt. See THIEME (F. W.) 8°. (1859.)

BREITHAUPT (JOHANN FRIEDRICH AUGUST) [1791-1873] Ueber die Aechtheit der Krystalle. pp. 63. 8°. Freiberg, 1815.

Breithaupt (J. F. A.) Handbuch der Mineralogie . . . Fortgesetzt von A. Breithaupt. Bd. II-IV. See HOFFMANN (C. A. S.) 8°. 1815-18.

Breithaupt (J. F. A.) A. G. Werner's letztes Mineral-System . . . mit Erläuterungen versehen [by J. F. A. Breithaupt]. See WERNER (A. G.) 8°. 1817.

Breithaupt (J. F. A.) Kurze Charakteristik des Mineral-Systems. pp. xxiv, 79. 8°. Freiberg, 1820.

Breithaupt (J. F. A.) [Vollständige Charakteristik des Mineral-System's. 8°. Dresden, 1820.] Wanting.

— Zweite . . . Auflage. pp. xlviii, 292. 8°. Dresden, 1823.

— Dritte . . . Auflage. pp. xvi, 358. 8°. Dresden & Leipzig, 1832.

Breithaupt (J. F. A.) Vorläufige Nachricht von der Auffindung fünf sehr eigenthümlicher Abtheilungen hexagonaler und tetragonale Krystallgestalten. pp. 16. 8°. Freiberg, 1829.

Also reprinted in Kastner's Archiv gesammte Naturlehre, Bd. xviii, hft. 1 (1829), & Bull. Soc. imp. Nats. Moscou, Ann. II (1830).

Breithaupt (J. F. A.) Uebersicht des Mineral-System's. pp. xvi, 88. 8°. Freiberg, 1830.

Breithaupt (J. F. A.) Vollständiges Handbuch der Mineralogie. 3 Bd. illust. 8°. Dresden & Leipzig, 1836-47.

Breithaupt (J. F. A.) Die Paragenesis der Mineralien. Mineralogisch, geognostisch und chemisch beleuchtet, mit besonderer Rücksicht auf Bergbau. pp. 276: 1 pl. 8°. Freiberg, 1849.

Breithaupt (J. F. A.) Die Charakter der Klassen und Ordnungen des Mineral-System . . . Zweite Ausgabe. pp. 22. 8°. Freiberg, 1855.

The first edition was in manuscript.

Breithaupt (J. F. A.) Mineralogische Studien. pp. 122: text illust. 8°. Leipzig, 1866.

Separat-Abdruck aus der Berg- und hüttenmännischen Zeitung. 1865 & 1866.

BRÈME (F. DE) Marquis. Monographie de quelques genres de Coléoptères Hétéromères, appartenant à la tribu des Blapsides. pp. 25: 1 pl. 8°. Paris, 1842.

Brème (F. DE) Marquis. Essai monographique et iconographique de la tribu des Cossyphides. 2 Pt. 8°. Paris, 1842-46.

BREMEN. Flora Bremensis. Index plantarum vascularum circa Bremam urbem sponte crescentium. (Bremen's Flora, &c.) [By J. Dreier, W. O. Focke, and J. Kollmeier.] pp. xvi, 80. 8°. Bremen, 1855.

BREMEN.—Gesellschaft Museum. Systematisches Verzeichniss der naturhistorischen Sammlung der Gesellschaft Museum. Erste Abtheilung. Voegel. [Compiled with a preface by G. Hartlaub.] See HARTLAUB (C. J. G.) 4°. 1844.

BREMEN.—Bremisches Comité fuer die zweite Deutsche Nordpolarfahrt.
See infra, GEOGRAPHISCHE GESELLSCHAFT.

BREMEN.—Geographische Gesellschaft.

[1869] Founded as *Bremisches Comité fuer die zweite Deutsche Nordpolarfahrt.*

1870 *Verein fuer die Deutsche Nordpolarfahrt.*

1877 *Geographische Gesellschaft.*

Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870 unter Führung des Kapitän K. Koldewey, &c. [Edited by G. Hartlaub and M. Lindeman.] 2 Bd. illust. 8°. Leipzig, 1873-74.

Bd. I. Erzählender Theil.

" II. Wissenschaftliche Ergebnisse.

I. Botanik.

1. Klima und Pflanzenleben auf Ostgrönland. Von A. Pansch.
2. Gefässpflanzen. Bearbeitet von Franz Buchenau und W. O. Focke.
3. Laubmoose. Bearbeitet von K. Müller.
4. Flechten. Bearbeitet von G. W. Körber.
5. Algen. Bearbeitet von G. Zeller.
6. Pilze. Bearbeitet von H. F. Bonorden und L. Fuckel.
7. Treibholzer. Bearbeitet von G. Kraus.
8. Einige Bemerkungen über Alter und Wachstumsverhältnisse ostgrönländischer Holzgewächse. Von G. Kraus.

II. Zoologie.

1. Anthropologie. Bearbeitet von A. Pansch.
2. Säugethiere und Fische. Bearbeitet von W. Peters.
3. Bemerkungen über die Schädel der Eskimohunde. Bearbeitet von H. von Nathusius.
4. Vögel. Bearbeitet von O. Finsch.
5. Eier. Bearbeitet von A. Newton.
6. Tunicata. Bearbeitet von C. Kupffer.
7. Mollusken, Würmer, Echinodermen und Coelenteraten. Bearbeitet von K. Möbius.
8. Crustaceen. Bearbeitet von R. Buchholz.
9. Arachniden. Bearbeitet von L. Koch.
10. Hymenopteren und Dipteren. Bearbeitet von A. Gerstäcker. Mit Noten von A. Pansch.
11. Lepidopteren. Bearbeitet von A. von Homeyer.
12. Hydroiden und Bryozoen. Bearbeitet von Kirchenpauer.
13. Kieselponguen. Bearbeitet von O. Schmidt.
14. Kalk- und Gallerteponguen. Bearbeitet von E. Haeckel.
15. Das unsichtbar wirkende Leben der Nordpolarzone . . . Von C. G. Ehrenberg.

III. Geologie.

Vorwort von F. von Hochstetter.

1. Geologie Ostgrönlands. Bearbeitet von F. Toula und O. Lenz.
2. Beschreibung mesozoischer Versteinerungen von der Kuhn-Insel. Bearbeitet von F. Toula.
3. Analysen einiger Gesteine aus Ostgrönland. Aus dem Laboratorium des Prof. A. Bauer.
4. Pflanzenversteinerungen. Bearbeitet von O. Heer.

Bremen.—Geographische Gesellschaft.

Reise nach West-Sibirien im Jahre 1876. Auf Veranstaltung des Vereins für die Deutsche Nordpolarfahrt in Bremen, &c. See FINSCH (O.) 8°. 1879.

BREMEN.—Naturwissenschaftlicher Verein.

(Founded 1864.)

Abhandlungen (Jahresbericht), &c. Bd. I→

8°. Bremen, 1868→

There is a separately paged "Beilage" to Bd. XII, "Versuch einer Übersicht über die Rotatorien-Familie der Philodinae von O. Janson," and also one to Bd. XIII, entitled: "Ueber Einheitlichkeit der botanischen Kunstausrücke und Abkürzungen. Von F. Buchenau."

Bremen.—Naturwissenschaftlicher Verein.

Synopsis Ruborum Germaniae, &c. See FOCKE (W. O.) 8°. 1877.

BREMEN.—Verein fuer die Deutsche Nordpolarfahrt.

See supra, GEOGRAPHISCHE GESELLSCHAFT.

BREMER (OTTO) Lepidopteren Ost-Sibiriens, insbesondere des Amur-Landes . . . bearbeitet von O. Bremer. pp. 103: 8 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. VIII, no. 1. 4°. 1864.

Bremer (O.) & Grey (W.) Diagnoses de Lépidoptères nouveaux, trouvés par MM. Tatarinoff et Gaschkewitsch aux environs de Pekin. pp. 12. 8°. Helsingfors, 1853.

Reprinted from Études Entom. Tom. I, with a covering title which reads:—"Lépidoptères de Chine."

Bremer (O.) & Grey (W.) Beiträge zur Schmetterlings-Fauna des Nördlichen China's, &c. pp. 23: pls. i & v, col. 4°. St. Petersburg, 1853.

Ten plates are cited in the text.

BREMER (PETER) Somnus Plantarum in dissertatione academica propositus . . . a P. Bremer, &c. See LINNÆUS (C.) 4°. [1755.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. IV. 8°. 1759.

— — Editio secunda. 8°. 1788.

BREMER (SVENO 'MAGNUS) Rhizomyzides Sveciæ. Quarum descriptionem . . . subjicit S. M. Bremer. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1820.

BREMISCHES COMITÉ FÜR DIE ZWEITE DEUTSCHE NORDPOLARFAHRT.

See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT.

BREMI-WOLF (JOHANN JAKOB) [1791-1857] Beiträge zu einer Monographie der Gallmücken, *Cecidomyia*, Meigen, &c. pp. 71: 2 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. IX. 4°. 1847.

Bremi-Wolf (J. J.) Catalog der Schweizerischen Coleopteren, als Vorläufer der Beiträge für Schweizerische Entomologie. pp. vi, 78. 4°. Zürich, 1856.

Printed in treble column.

Bremi-Wolf (J. J.) Forscherleben eines Gehörlosen [Life of J. J. Bremi-Wolf] von A. Menzel. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend auf das Jahr 1858. Stück LX. 4°. 1858.

BRÉMOND (ERNEST) Leçons sur la Physiologie générale et comparée du système nerveux . . . rédigées par M. E. Bremond, &c. See VULPIAN (E. F. A.) 8°. 1866.

BREMSE (JOHANN GOTTFRIED) [1767-1827] Nachricht von einer beträchtlichen Sammlung thierischer Eingeweidewürmer, &c. [By J. G. Bremser.] See NOTITIA. 4°. (1811.)

Bremser (J. G.) Notitia collectionis insignis Vermium Intestinalium, &c. [By J. G. Bremser.] See NOTITIA. 4°. (1811.)

Bremser (J. G.) Dr. Bremser, über lebende Würmer im lebenden Menschen . . . Nebst einem Anhang über Pseudo-Helminthen. pp. xii, 284: 4 pls. 4°. Wien, 1819.

Bremser (J. G.) Icones Helminthum systema Rudolphi entozoologicum illustrantes. pp. [iv.] 12: 18 pls. fol. Viennæ, 1824.

Bremser (J. G.) *Traité zoologique et physiologique sur les Vers Intestinaux de l'Homme* . . . traduit de l'Allemand par M. Grundler . . . revu et augmenté de notes par M. de Blainville, &c. (Nouvel Atlas composé de . . . planches . . . avec un texte explicatif renfermant des observations inédites par C. Leblond.) Text pp. vi, viii, 574. Atlas pp. viii, 70: 15 pls. 8°. & 4°. Paris, &c., 1828-37.

BRECHLEY (JULIUS LUCIUS) [1817? - 1873] Jottings during the cruise of H.M.S. Curacoa among the South Sea Islands, in 1865, &c. pp. xxviii, 487: 59 pls. (col.), text illust., 1 map. 8°. London, 1873.

Natural History Notices.
Birds. By G. R. Gray.
Reptiles & Fishes. By A. Günther.
Shells. [By W. Baird.]
Insects. [By F. Smith.]

BRENDEL (FREDERICK) *Flora Peoriana. The vegetation in the climate of middle Illinois.* pp. 89. 8°. Peoria, Ill., 1887.

BRENDEL (JOHANNES FRIDERICUS) *De jure Columbarum, vom Tauben-Recht, sub præsidio P. Mülleri* . . . disputavit autor J. F. Brendel. [pp. 32.] 4°. Jenæ, 1687.

BRENNER (AUGUST RUDOLPH) [1821-] *De communicatione chemica inter Plantas et Animalia per aerem atmosphaericum nutritione ac respiratione effecta. Dissertatio inauguralis, &c.* pp. 42. 8°. Halis, 1845.

BRENNER (MÅRTEN MAGNUS WILHELM) *Spridda bidrag till kännedom af Finlands Hieracium-former. II. Nordösterbottniska Hieracia.* pp. 43.—III. Nyländska Piloselloidea. pp. 57.—Nyländska Hieracia, &c. pp. 58. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. IX, no. 5; XII, no. 1; XIII, no. 1. 8°. 1893-95 (97).

BREÑOSA (RAFAEL) *Las Porfiritas y Microdioritas de San Ildefonso y sus contornos.* pp. 48: 1 pl. col., text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIII. 8°. 1884.

Breñosa (R.) *Estudios micro-mineralógicos. El dimorfismo del Bisilicato de Cal.* pp. 15: 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIV. 8°. 1885.

BRENSKE (E.) *Die Melolonthiden der palaearctischen Region im Königlichen Naturhistorischen Museum zu Brüssel.* pp. 87. See BRUSSELS.—SOCIÉTÉ ENTOMOLOGIQUE DE BELGIQUE. Mémoires, &c. II. 8°. 1894.

BRENT (FRANCIS) [Botany of Dartmoor.] See ROWE (S.) *A perambulation of the . . . Forest of Dartmoor* . . . Third edition, &c. 8°. 1896 [i.e. 1895].

Brent (F.) & **Holmes** (E. M.) *Mosses of Devon and Cornwall.* See HOLMES (E. M.) & BRENT (F.) 8°. [1869.]

BRÉON (JEAN NICOLAS) [1785-1864] *Catalogue des Plantes cultivées aux Jardins Botanique et de Naturalisation de l'Île Bourbon, &c.* See BOURBON.—*Island of.* 4°. 1825.

BRÉON (RENÉ) [1853-] *Notes pour servir à l'étude de la Géologie de l'Islande et des Îles Fœrœ.* pp. 51: 9 pls. (col.) 4°. Paris, 1884.

BRERA (VALERIANO LUIGI) [1772-1840] *V. L. Brera medicinischn-practische Vorlesungen über die vornehmsten Eingeweidewürmer des menschlichen lebenden Körpers* . . . aus dem Italianischen übersetzt und mit Zusätzen versehen von F. A. Weber. pp. viii, 156: 5 pls. 4°. Leipzig, 1803.

Brera (V. L.) *Traité des maladies vermineuses, précédé de l'histoire naturelle des Vers et de leur origine dans le corps humain* . . . Traduit de l'Italien et augmenté de notes, par . . . J. Bartoli . . . et Calvet, &c. pp. xvi, 384: 5 pls. 8°. Paris, An XII, 1804.

Brera (V. L.) *A treatise on Vermineous Diseases, preceded by the natural history of Intestinal Worms, and their origin in the Human body* . . . Translated from the Italian, with notes, by Messrs. J. Bartoli . . . and Calvet . . . Paris, 1804. Translated from the French, with additions, by J. G. Coffin . . . 1816. pp. 367: 5 pls. 4°. Boston, 1817.

Brera (V. L.) & **others.** *Osservazioni sopra i Funghi mangerecci, &c.* See BONATO (G. A.) & **others.** 8°. 1815.

BRESADOLA (GIACOMO) [1847-] *Fungi Tridentini novi, vel nondum delineati, descripti, et iconibus illustrati.* pp. 114, 46: 150 pls. col. 8°. Tridenti, 1881 [-87].

Bresadola (G.) & **Berlese** (A. N.) *Micromycetes Tridentini, &c.* See BERLESE (A. N.) & BRESADOLA (G.) 8°. 1889.

BRESADOLA (JACOPO) See BRESADOLA (G.)

BRESCHET (GILBERT) [1784-1845] *Études anatomiques, physiologiques et pathologiques de l'Œuf dans l'Espèce Humaine et dans quelques unes des principales familles des Animaux Vertébrés, &c.* pp. 144: 6 pls. 4°. Paris, 1832.

Mém. Acad. roy. Médecine. Tom. II.

Breschet (G.) [Recherches anatomiques et physiologiques sur l'organe de l'Ouïe et sur l'Audition, dans l'Homme et les Animaux Vertébrés. 4°. Paris, 1833.] Wanting.

— Deuxième édition à laquelle on a ajouté l'histoire du plexus nerveux du Tympan. pp. 295: 13 pls. 4°. Paris & London, 1836.

Mém. Acad. roy. Médecine. Tom. v.

Breschet (G.) *Histoire anatomique et physiologique d'un organe de nature vasculaire découvert dans les Cétacés, suivie de quelques considérations sur la respiration de ces animaux et des Amphibies, &c.* pp. 82: 4 pls. col. 4°. Paris, 1836.

Breschet (G.) *Recherches anatomiques et physiologiques sur l'Organe de l'Audition chez les Oiseaux.* pp. 58, and Atlas, 8 pls. [in 1 Vol.] 8°. & fol. Paris, 1836. Text 8°. mounted fol.

Breschet (G.) *Recherches anatomiques et physiologiques sur l'Organe de l'Ouïe des Poissons, &c.* pp. 126: 17 pls. 4°. Paris, 1838.

Mém. prés. Acad. Sci. Paris. Tom. v.

BRESCIA.—**Ateneo.**

[1801 Founded as *Accademia di Scienze, Lettere, Agricoltura, ed Arti del Dipartimento del Mella.*
1810 *Ateneo di Brescia.*]

Commentarij, &c. 1808-86. 8°. Brescia, 1808-86. The designation "Ateneo" first appears on the title-page of the volume for 1812, though the new statutes are included in the volume for 1809: both these volumes were published in 1814.

BRESLAU.—*Anatomisches Museum.*

See infra, KOENIGLICHE UNIVERSITAET.—*Anatomisches Institut.*

BRESLAU.—*Institutum Anatomicum Regii Vratislaviensis.* See infra, KOENIGLICHE UNIVERSITAET.—*Anatomisches Institut.*

BRESLAU.—*Koeniglicher Botanischer Garten.* See infra, KOENIGLICHE UNIVERSITAET.—*Botanischer Garten.*

BRESLAU.—*Museum Zoologicum Vratislaviensis.*
See infra, KOENIGLICHE UNIVERSITAET.—*Zoologisch*
Sammlungen.

BRESLAU.—Koenigliche Universitaet.

[Founded 1702.]

Der Königlichen Universität Breslau bringt zur Feier ihres fünfzigjährigen Jubiläums die Schlesische Gesellschaft für vaterländische Kultur ihre besten Glückwünsche dar.—Inhalt: Die fossile Fauna der silurischen Diluvial-Geschiebe von Sadewitz, &c. See ROEMER (F. VON) 4°. 1861.

Breslau.—Koenigliche Universitaet.—

Anatomisches Institut. Neues Verzeichniss der anatomischen Sammlung des . . . Instituts . . . angefertigt von . . . A. W. Otto . . . Nachtrag, die Bereicherungen der zweiten Auflage enthaltend, &c. pp. 225–250, v–ix. 8°. Breslau, 1841.

The title on the wrapper reads:—"Catalogus novus collectionis anatomicae Instituti Anatomici Regii Vratislaviensis."

Breslau.—Koenigliche Universitaet.—

Botanischer Garten. Führer durch den Königlichen Botanischen Garten der Universität . . . 3. Ausgabe. pp. 32: 1 plan. 8°. Görlitz, 1874.

The first edition appeared in 1852.

— 9. . . Ausgabe. pp. 53: 2 plans. 8°. Görlitz, 1883.

Breslau.—Koenigliche Universitaet.—

Bot. Gart. Führer durch den K. Botanischen Garten der Universität . . . Herausgegeben von . . . A. Engler, &c. pp. 121: 1 plan col. 8°. Breslau, 1886.

Breslau.—Koenigliche Universitaet.—

Bot. Gart. Arbeiten aus dem Königl. Botanischen Garten zu Breslau. Herausgegeben von . . . K. Prantl. Bd. I, hft. 1.† 8°. Breslau, 1892.

Breslau.—Koenigliche Universitaet.—

Bot. Gart. Sämereien zum Tausch aus dem . . . Garten . . . 1880 (Mit einem morphologischen Anhang und einer Notiz über *Amorphophallus*). [pp. 4:] text illust. fol. Breslau (1881).

Breslau.—Koenigliche Universitaet.—

Bot. Gart. Ueber ein im hiesigen Königl. Botanischen Garten zur Erläuterung der Steinkohlen-Formation errichtetes Profil. See GOEPPERT (H. R.) 8°. (1856.)

Breslau.—Koenigliche Universitaet.—

Bot. Gart. Der Königliche Botanische Garten der Universität, &c. See GOEPPERT (H. R.) 8°. 1857.

Breslau.—Koenigliche Universitaet.—

Bot. Gart. Bericht über den gegenwärtigen Zustand des Botanischen Gartens, &c. See GOEPPERT (H. R.) 8°. 1868.

Breslau.—Koenigliche Universitaet.—

Botanisches Museum. Das Botanische Museum der Universität . . . Reden gehalten zur Einweihung desselben am 29. April 1888 von . . . F. Cohn und . . . A. Engler. pp. 48. 8°. Breslau, 1888.

Breslau.—Koenigliche Universitaet.—

Bot. Mus. Ueber botanische Museen insbesondere ueber das an der Universitaet, &c. See GOEPPERT (H. R.) 8°. 1856.

Breslau.—Koenigliche Universitaet.—

Bot. Mus. Catalogue der Botanischen Museen der Universität, &c. See GOEPPERT (H. R.) 8°. 1884.

Breslau.—Koenigliche Universitaet.—

Zoologische Sammlungen. Das Zoologische Museum [Catalogue with preface by J. L. C. Gravenhorst], &c. pp. xviii, 188: 1 plan. 8°. Breslau, 1832.

Breslau.—Koenigliche Universitaet.—

Zool. Samml. Reptilia Musei Zoologici . . . recensita et descripta . . . Fasciculus primus continens Chelonios et Batrachia. See GRAVENHORST (J. L. C.) Deliciae Musei Zoologici Vratislaviensis. fol. 1829.

Breslau.—Koenigliche Universitaet.—

Zool. Samml. [Figures and descriptions of the preparations in] Das Anthropotomisch Museum der . . . Universität, &c. See BARKOW (H. C. L.) Comparative Morphologie des Menschen, &c. Thl. II. fol. 1862.

BRESLAU.—Schlesische Gesellschaft fuer vaterlaendische Cultur.

[1808 Founded as Gesellschaft zur Befoerderung der Naturkunde und Industrie in Schlesien.
1809 Schlesische Gesellschaft fuer vaterlaendische Cultur.]

Uebersicht der Arbeiten und Veränderungen, &c. Jahr. 1824–49. 26 Vol. 4°. Breslau, 1825–50.

[Continued as:]

Jahresbericht, &c. 1850–60. No. 28–38.

4°. Breslau [1851–61].

— 1861→ No. 39→

8°. Breslau, 1862→

No. 68 is in 5 separately paged parts. There are separately paged Supplements to No. 68, &c.

Breslau.—Schlesische Gesell. f. vaterl. Cultur.

Abhandlungen . . . Abtheilung für Naturwissenschaften und Medicin 1861–73.† 9 Vol. 8°. Breslau, 1861–73.

Breslau.—Schlesische Gesell. f. vaterl. Cultur.

Verzeichniss der in den Schriften . . . enthaltenen Aufsätze, &c. 1804–1863. 8°. Breslau (1868).

— Fortsetzung, &c. 1864–76. 8°. Breslau []

— General Sachregister, &c. 1804–76.

8°. Breslau, 1878.

Breslau.—Schlesische Gesell. f. vaterl. Cultur.

Denkschrift zur Feier ihres fünfzigjährigen Bestehens, &c. 4°. Breslau, 1853.

Breslau.—Schlesische Gesell. f. vaterl. Cultur.

Beiträge zur Entomologie, besonders in Bezug auf die Schlesische Fauna, verfasst und herausgegeben von den Mitgliedern der Entomologischen Section der . . . Gesellschaft, &c. Hft. I.† pp. vi, [viii:] 226: 17 pls. (col.) 8°. Breslau, 1829.

Breslau.—Schlesische Gesell. f. vaterl. Cultur.

Kryptogamen-Flora von Schlesien . . . herausgegeben von . . . F. Cohn. Bd. I→ 8°. Breslau, 1876→

Bd. I. Gefäse-Kryptogamen, bearbeitet von K. G. Stenzel.

Laub- und Lebermoose, bearbeitet von K. G. Limpriht. Characeen bearbeitet von A. Braun. pp. xii, 471. 1876.

" II. Hft. 1. Algen, bearbeitet von O. Kirchner. pp. iv, 284. 1878.

" " 2. Flechten, bearbeitet von B. Stein. pp. v, 400. 1879.

" III. Pilze, bearbeitet von J. Schroeter. 2 Hft. 1889→

Breslau.—Schlesische Gesell. f. vaterl. Cultur.

Der Königlichen Universität Breslau bringt zur Feier ihres fünfzigjährigen Jubiläums die Schlesische Gesellschaft . . . ihre besten Glückwünsche dar.—Inhalt: Die fossile Fauna der silurischen Diluvial-Geschiebe von Sadewitz, &c. See ROEMER (F. VON) 4°. 1861.

BRESLAU.—Universitas Vratislaviensis.

See supra, KOENIGLICHE UNIVERSITAET.

BRESLAU.—Verein fuer Schlesische Insektenkunde.

[1839 Founded as Schlesischer Tausch-Verein fuer Schmetterlinge zu Brieg.

1847 Verein fuer Schlesische Insektenkunde zu Breslau.]

Bericht, &c. No. 1–8.† 4°. Brieg, 1840–46.

Breslau.—Verein f. Schlesische Insektenkunde. Zeitschrift für Entomologie, herausgegeben von dem Verein [and afterwards] A. Assman), &c. Jahrg. I–VI, VIII–XV. 8°. Breslau, 1847–61.

Wanting Jahrg. XVI–XX. Jahrg. VII was not published. The volumes are divided into separately pagged sections:—"Correspondenzblatt," "Lepidoptera," "Coleoptera," &c.

— Neue Folge. Hft. I—> 8°. Breslau, 1870—>

Breslau.—Verein f. Schlesische Insektenkunde. Entomologische Miscellen, &c. pp. 65. 8°. Breslau, 1874.

BRESLER (MORITZ) [1802–c.1851] Generis Asparagi historia naturalis atque medica. Dissertatio inauguralis, &c. pp. x, 46. 8°. Berolini, 1826.

BREST. — Muséum Impérial Maritime.—École de Botanique.

Catalogue raisonné ou tableau analytique et descriptif des Plantes cultivées à l'École... Rédigé... par MM. Pichon... et Broca. pp. xiv, 571. 4°. Brest, 1811.

BRETFELD (HEINRICH VON) [1853–1888] Das Versuchswesen auf dem Gebiete der Pflanzenphysiologie mit Bezug auf die Landwirtschaft. pp. vii, 264: text illust. 8°. Berlin, 1884.

BRETON (LUDOVIC) Étude géologique du Terrain Houiller de Dourges. pp. 70: 9 pls., text illust. 8°. Lille, 1873.

This is a reprint of the paper entitled "Étude géologique du sud de la concession de Dourges" in Mém. Soc. Agric. Lille, Sér. III, tom. xi, with the addition of a title-page and "Avant-propos."

Breton (L.) Étude stratigraphique du Terrain Houiller d'Auchy-au-Bois. Théorie sur le prolongement au sud de la zone Houillère du Pas-de-Calais et comparaison des Terrains Houillers d'Auchy-au-Bois et du Boulonnais. pp. 65: 15 pls., text illust. 8°. Lille, 1877. Mém. Soc. Agric. Lille, Sér. IV, tom. v.

Breton (L.) Étude sur le mode de formation de la Houille du Bassin Franco-Belge. (Théorie nouvelle.) pp. 128: text illust. 8°. Paris, 1885.

BRETON (WILLIAM HENRY) Excursions in New South Wales, Western Australia, and Van Dieman's [sic] Land, during... 1830–33. pp. xii, 470: 2 pls. 8°. London, 1833.

Breton (W. H.) Skandinavian Sketches, or a tour in Norway, &c. pp. vii, 354: 17 pls. (col.), 1 map. 8°. London (1835).

BRETSCHNEIDER (EMIL) On the study and value of Chinese Botanical Works, with notes on the history of Plants and geographical Botany from Chinese sources. pp. 51: 8 pls. 8°. Peking, 1870.

Bretschneider (E.) Die Pekingische Ebene und das benachbarte Gebirgsland, &c. pp. 42: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband x, no. 46. 4°. 1876.

Bretschneider (E.) Early European researches into the Flora of China. pp. 194. 8°. Shanghai & London, 1881. Journ. N. China Branch R. Asiatic Soc. Vol. xvi.

Bretschneider (E.) Botanicon Sinicum. Notes on Chinese Botany from Native and Western sources. 8°. London, 1882. Journ. N. China Branch R. Asiatic Soc. Vol. xvi, pp. 18–228.

— Part II. The Botany of the Chinese Classics, with annotations, appendix and index by... E. Faber. pp. ii, 468. 8°. Shanghai, &c., 1892.

— Part III. Botanical investigations into the Materia Medica of the ancient Chinese. pp. 623. 8°. Shanghai, &c., 1895.

Bretschneider (E.) History of European Botanical discoveries in China. 2 Vol. pp. xv, 1167. 8°. London, 1898.

BRETT (ALFRED THOMAS) Notes, chiefly geological, on the natural history of Italy, by A. T. Brett. pp. 20. 8°. [Watford,] 1889. "Watford Observer," Dec. 21st, 1889.

BRETT (WILLIAM HENRY) Letter... Account of the first opening of the Tumulus at Warramuri Indian Mission, River Morueca [British Guiana]. See WARRAMURI, *British Guiana*. The Governor's visit to the Shell-Mound at Warramuri. Appendix. 8°. 1866.

BRETTIE (FRANCISCUS) See PRETTY (FRANCIS)

BREUCHEL (PHILIPP JACOB) Von den Rebenstichern. [Preisschrift.] See MANNHEIM.—ACADEMIA ELECTORALIS SCIENTIARUM, &c. 8°. 1767.

BREUNIG (FERDINAND) Kurze Charakteristik der wichtigeren vorweltlichen Pflanzengattungen. pp. 39. 4°. Wien, 1856. Jahresb. k. k. Ober-Gymnas. Schotten Wien.

BREVEL (JOHANNES FRIDERICUS BENEDICTUS) De Plantis in cultorum memoriam nominatis... disseret J. F. B. Brevel, &c. See BOEHMER (G. R.) 4°. 1770.

BREVOORT (JAMES CARSON) [1818–1887] Notes on some figures of Japanese Fish, &c. See UNITED STATES. Narrative of the Expedition... to the China Seas, &c. Vol. II. 4°. 1856.

BREWER (HENRY) See BROUWER (HENDRIK)

BREWER (JAMES ALEXANDER) [–c.1890] A new Flora of the neighbourhood of Reigate, Surrey... To which is added an Appendix containing lists of the Fauna, &c. pp. viii, 194: 1 map. 8°. London, 1856.

Brewer (J. A.) Flora of Surrey... From the manuscripts of the late J. D. Salmon, &c. pp. xxiv, 360. 8°. London, 1863.

Interleaved copy: with manuscript notes by H. Trimmen. Wanting the maps.

BREWER (SAMUEL) [–c.1743] Botanical journey through Wales in the year 1726. [8°.] A copy in manuscript by D. Solander.

BREWER (THOMAS MAYO) [1814–1880] Wilson's American Ornithology... To which is added a Synopsis of American Birds... By T. M. Brewer. See WILSON (A.) 12°. 1854.

Brewer (T. M.) North American Oölogy... Pt. I. Raptores and Fissirostres. pp. viii, 132: 5 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XI, art. 2. 4°. 1857 (1860).

Brewer (T. M.) & others. A history of North American Birds by S. F. Baird, T. M. Brewer, &c. 3 Vol. See BAIRD (S. F.) & others. 4°. 1874.

Brewer (T. M.) & others. The Water Birds of N. America by S. F. Baird, T. M. Brewer and R. Ridgway. 2 Vol. illust. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. XII, XIII. 4°. 1884.

BREWER (WILLIAM HENRY) [1828–] & Watson (S.) Polypetalae [of California]. See CALIFORNIA.—Geological Survey. Botany. Vol. I. 8°. 1876.

BREWER (WILLIAM M.) A preliminary report on the upper Gold belt of Alabama, &c. pp. vii, 202: 3 pls. See ALABAMA, State of.—Geological Survey. Bulletin No. 5. 8°. 1896.

BREWSTER (SIR DAVID) [1781-1868] The Edinburgh Philosophical Journal . . . conducted by D. Brewster, &c. Vol. I-X. See EDINBURGH NEW PHILOSOPHICAL JOURNAL. 8°. 1819-24.

Brewster (SIR D.) See EDINBURGH JOURNAL OF SCIENCE, THE . . . conducted by D. Brewster. Vol. I-X, & New Series, Vol. I-VI. 8°. 1824-32.

Brewster (SIR D.) The Edinburgh Encyclopædia; conducted by D. Brewster. 18 Vol. 4°. Edinburgh, 1830. Vol. I is of the fourth, Vol. II of the third edition.

Brewster (SIR D.) [A Treatise on Optics. 8°. London, 1831.]

Wanting.

— New edition. pp. xiii, 536: 1 pl., text illust. 8°. London, 1853.

Lardner's Cabinet Cyclopædia.

Brewster (SIR D.) The London and Edinburgh Philosophical Magazine. [Continued as:] The London, Edinburgh and Dublin Philosophical Magazine . . . Conducted by Sir D. Brewster, &c. Third Series, Vol. I-XXXVII, & Fourth Series, Vol. I-XXXV. See LONDON, EDINBURGH AND DUBLIN PHILOSOPHICAL MAGAZINE. 8°. 1832-68.

BREWSTER (JOHN) [1753-1842] On the Natural History of . . . Stockton-on-Tees. By J. Hogg . . . from the History of Stockton by the Rev. J. Brewster. See HOGG (JOHN) 8°. 1827.

BREYER (FRIDERICUS GUILIELMUS) Observationes anatomicæ circa fabricam Ranae pipæ quas . . . præside C. A. Rudolphi . . . defendet auctor F. G. Breyer. pp. 22: 2 pls. 4°. Berlin, 1811.

BREYN or **Breyne**. See **BREYNIUS**.

BREYNIUS (JACOBUS) [1637-1697] J. Breynii . . . Exoticarum aliarumque minus cognitarum Plantarum centuria prima, &c. pp. [xxxvi,] 195 [9], xxv: 101 pls., engraved title. 4°. Gedani, 1678.

Breynius (JACOBUS) Prodromus fasciculi rariorum Plantarum, Anno 1679 in hortus celeberrimis Hollandiæ . . . observatarum, &c. pp. [iv,] 52, 7: 3 pls. 4°. Gedani, 1680.

J. Breynii . . . Prodromus . . . secundus exhibens catalogum Plantarum, 1688 . . . observatarum, &c. pp. [iv,] 108. 4°. Gedani, 1689.

J. Breynii . . . Prodromi fasciculi rariorum Plantarum primus et secundus . . . nova hac editione . . . conjunctim editi, notulisque illustrati. Accedunt icones . . . Quibus præmittuntur vita et effigies auctoris cura . . . J. P. Breynii . . . hujus ad calcem annectitur dissertatio botanico-medica, de radice Gin-Sem, seu Nisi et herba Acemella cum additamentis. pp. viii, 54: 31 pls. 4°. Gedani, 1739.

Breynius (JACOBUS) Clavis Breyniana, oder Schluessel zu J. Breynii . . . Exoticarum . . . Plantarum centuria prima . . . und zu J. P. Breynii Icones fasciculi rariorum Plantarum primus et secundus . . . mit einigen Anmerkungen herausgegeben von E. F. Klinsmann. pp. v, 30. See DANTZIG. — NATURFORSCHENDE GESELLSCHAFT. Neueste Schriften, &c. Bd. v, hft. 2. 4°. 1855.

BREYNIUS (JOANNES PHILIPPUS) [1680-1764] Dissertatio botanico-medica. De radice Gin-Sem, seu Nisi, et Chrysanthemo bidente Zeylanico Acemella dicto, &c. pp. 20: 1 pl. 4°. Lugduni Batavorum, 1700. For another edition, See **BREYNIUS** (J.) J. Breynii . . . Prodromi fasciculi rariorum Plantarum, &c. 1739.

Breynius (JOANNES P.) Dissertatio medica inauguralis. De Fungis officinalibus et eorum usu in Medicina, &c. pp. 48. 4°. Lugduni Batavorum, 1702.

Breynius (JOANNES P.) De Scriptoribus rerum naturalium Borussiae & Poloniae, &c. See **HELWING** (G. A.) Flora Quasimodogenita, &c. 4°. 1712.

Breynius (JOANNES P.) J. P. Breynii . . . Epistola de Melonibus petrefactis Montis Carmel vulgo creditis . . . cui annexæ binæ epistolæ . . . altera de Aquis martialibus Olonicensibus [by G. Remus], altera de Pseudo-succino quod paucos annos ex Africa in Belgium deferri coepit [by N. Sendelius]. pp. 48: 2 pls. 4°. Lipsiae, 1722.

Breynius (JOANNES P.) J. P. Breynii . . . Historia naturalis Cocci radicum tinctorii, &c. pp. [xii,] 22 [2], 4: 2 pls. 4°. Gedani, 1731.

Breynius (JOANNES P.) I. P. Breynii . . . Dissertatio physica de Polythalamis, nova testaceorum classe . . . Huic adiectur commentatiuncula de Belemnitis Prusiciis; tandemque Schediasma de Echinis methodice disponendis. pp. 64: 12 pls. 4°. Gedani, 1732. The "Schediasma de Echinis" has sometimes been misquoted as a separate work.

Breynius (JOANNES P.) J. Breynii . . . Prodromi fasciculi rariorum Plantarum primus et secundus . . . nova . . . editione . . . conjunctim editi, notulisque illustrati. Accedunt icones . . . Quibus præmittuntur vita et effigies auctoris cura . . . J. P. Breynii, &c. See **BREYNIUS** (J.) 4°. 1739.

Clavis Breyniana, oder Schluessel zu . . . J. P. Breynii Icones fasciculi rariorum Plantarum primus et secundus . . . herausgegeben von E. F. Klinsmann. pp. v, 30. See DANTZIG. — NATURFORSCHENDE GESELLSCHAFT. Neueste Schriften, &c. Bd. v, hft. 2. 4°. 1855.

BREZ (JACQUES) [1771-1798] La Flore des Insectophiles précédée d'un discours sur l'Utilité des Insectes et de l'étude de l'Insectologie. pp. xxvi, 324. 8°. Utrecht, 1791.

BREZINA (ARISTIDES) [1848-] Explanation of the principles of Crystallography and Crystallophysics. Translated . . . by . . . T. Egleston. pp. 36: text illust. 8°. Washington, 1874.

Ann. Rept. Smithsonian Instit. 1872 (1873): the original appeared in the Mineral. Mittheil. Wien. 1872.

Brezina (A.) Die Interferenz-Erscheinungen an Krystallplatten. Ser. I† pp. 14: 4 pls. col. 8°. Wien, 1879.

Brezina (A.) Krystallographische Untersuchungen an homologen und isomeren Reihen. Thl. I. Methodik der Krystall-Bestimmung. pp. xiv, 359: 1 pl., text illust. 8°. Wien, 1884.

Brezina (A.) Die Meteoritensammlung des K. K. Mineralogischen Hofkabinetes in Wien am 1. Mai 1885. pp. vi, 126: 4 pls. 4°. Wien, 1885.

Brezina (A.) & **Cohen** (E. W.) Die Structur und Zusammensetzung der Meteoreisen erläutert durch photographische Abbildungen geätzter Schnittflächen. 24 pls., with descriptive letterpress. Stuttgart, 1886-7.

BRIARD (PIERRE) [-1897] Catalogue raisonné des Plantes observées . . . dans le département de l'Aube. pp. 360. 8°. Troyes, 1881. Mém. Soc. Acad. Aube. Tom. XLIV, XLV.

Briard (P.) Florule Cryptogamique de l'Aube et Supplément au Catalogue des Plantes de ce département. pp. 502. 8°. Troyes, 1888.

BRIART (ALPHONSE) [1825-1898] Principes élémentaires de Paléontologie. pp. vi, 558: text illust. 8°. Mons, 1883.

Bibliothèque Belge.

Briart (A.) & Cornet (F. L.) Description minéralogique et stratigraphique de l'étage inférieur du Terrain Crétacé du Hainaut, &c. pp. 46: 2 pls. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXIII. 4^o. 1867.

— Suivie de la Description des Végétaux fossiles, de cet étage, par M. E. Coemans. 2 Pt. *illust.* 4^o. Bruxelles, 1867.

A re-issue of the preceding, to which is appended, under a common title, Coemans' "Description de la Flore fossile du premier étage du Terrain Crétacé du Hainaut" (Mém. Acad. Belgique, xxxvi).

Briart (A.) & Cornet (F. L.) Description minéralogique géologique et paléontologique de la Meule de Bracquignies, &c. pp. 92: 8 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXIV. 4^o. 1870.

Briart (A.) & Cornet (F. L.) Sur la division de l'étage de la Craie Blanche du Hainaut en quatre assises, &c. pp. 26: 1 pl. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXV. 4^o. 1870.

Briart (A.) & Cornet (F. L.) Description des Fossiles du Calcaire Grossier de Mons, &c. Pt. I & II *illust.* See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXVI & XXXVII. 4^o. 1871, 73.

— Pt. III & IV *illust.* See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XLIII & XLVII. 4^o. 1882, 89.

BRICCHETTI (LUIGI ROBECCI)
See ROBECCI BRICCHETTI.

BRICKELL (JOHN) The Natural History of North-Carolina, &c. pp. xv, 408: 4 pls., 1 map. 8^o. Dublin, 1737.

BRIDEL afterwards **Bridel-Brideri** (SAMUEL ELISÉE DE) *Baron* [1761-1828] Muscologia recentiorum, seu analysis, historia, et descriptio methodica omnium Muscorum Frondosorum hucusque cognitorum ad normam Hedwigii. 2 Tom. *illust.* 4^o. Gothae & Parisiis, 1797-1803.

— Supplementum, &c. 4 Pt. [in 2 Vol.] *illust.* 4^o. Gothae, 1806-19.
Part IV has a second title-page, which reads:—"Methodus nova Muscorum ad naturae normam melius instituta et Muscologiae recentiorum accommodata."

— [Another edition.] Pt. IV. 4^o. Lipsiae, 1822.
This differs from the preceding only in the date and place of publication.

Bridel afterwards **Bridel-Brideri** (S. E. DE) *Baron*. S. E. a Bridel-Brideri . . . Bryologia universa, &c. 2 Vol. *illust.* 8^o. Lipsiae, 1826-27.

BRIDERI (SAMUEL ELISÉE BRIDEL)
See BRIDEL afterwards BRIDEL-BRIDERI.

BRIDGEMAN (Hon. FRANCIS CHARLES) [1846-] The Birds of Harrow. See MELVILL (J. C.) The Flora of Harrow, &c. 8^o. 1864.

— New . . . edition, &c. 8^o. 1876.

BRIDGEMAN (Hon. GERALD ORLANDO MANNERS) [1847-1870] The Birds of Harrow. See MELVILL (J. C.) The Flora of Harrow, &c. 8^o. 1864.

— New . . . edition, &c. 8^o. 1876.

BRIDGEMAN (HENRY) French and English Dictionary, &c. See LÖLME (J. L. DE) & others. 8^o. [1868.]

BRIDGEPORT SCIENTIFIC SOCIETY.
List of Birds found in the vicinity of Bridgeport, Connecticut, &c. See AVERILL (C. K.) 8^o. 1892.

BRIDGEWATER TREATISES, The, on the power, wisdom and goodness of God as manifested in the Creation.

- | | | |
|----------|---|-------|
| Treatise | I. On the . . . adaptation of external nature to the moral and intellectual constitution of Man. By . . . T. Chalmers. 2 Vol. | 1833. |
| " | II. On the adaptation of external nature to the physical condition of Man, &c. By J. Kidd. | 1834. |
| " | III. Astronomy and general Physics, &c. By . . . W. Whewell. | 1834. |
| " | IV. The Hand: its mechanism and vital endowments . . . By Sir C. Bell. | 1833. |
| " | V. Animal and Vegetable Physiology . . . By P. M. Roget. 2 Vol. | 1834. |
| " | VI. Geology and Mineralogy, &c. By . . . W. Buckland. 2 Vol. | 1836. |
| " | VII. On . . . Animals . . . their history, habits, and instincts. By W. Kirby. 2 Vol. | 1835. |
| " | VIII. Chemistry, Meteorology, and the function of Digestion. By W. Prout. | 1834. |

For the various editions of these treatises see under their respective authors.

BRIEG. — Schlesischer Tausch-Verein fuer Schmetterlinge.

See BRESLAU.—VEREIN FUER SCHLESISCHE INSEKTEN-KUNDE.

BRIERRE DE BOISMONT (ALEXANDRE JACQUES FRANÇOIS) [1798-1881] & **Pottier** (A. A.) Éléments de Botanique, &c. pp. xii, 367. 12^o. Paris, 1825.

BRIFFANDON (ANTOINE) Note sur les Grenats des bords du Garon, &c. pp. 4. See LYONS.—SOCIÉTÉ LINNÉENNE. Annales, &c. [1st Vol.] 1836. 8^o. [1827?] 8296

BRIGANTI (FRANCESCO) [1802-1866] Pianta tintorie del Regno di Napoli distribuite in tavole sinottiche. pp. xvi, 73. 4^o. Napoli, 1842.

Briganti (F.) & (V.) Historia Fungorum Regni Neapolitani. See BRIGANTI (V.) & (F.) 4^o. 1848.

BRIGANTI (VICENZIO) [1766-1836] Clavis systematis Sexualis Linnæi, &c. pp. xxi: 2 pls. fol. Neapoli, 1804.

Briganti (V.) V. Briganti . . . De nova Pimpinellæ specie cui nomen anisoides dissertatio. pp. xix: 1 pl., text *illust.* fol. Neapoli, 1805.

Briganti (V.) & (F.) Historia Fungorum Regni Neapolitani. pp. xvi, 140: 46 pls. 4^o. Neapoli, 1848. B
Atti R. Accad. Sci. Napoli. Tom. VI Mem. Classe Sci. Nat. (1852).

BRIGGS (C.) [For official publications in connection with the Survey] See OHIO, State of.—Geological Survey.

BRIGGS (S. A.) The Lens; a quarterly journal of Microscopy and the allied sciences . . . Edited by S. A. Briggs, &c. 2 Vol. See STATE MICROSCOPICAL SOCIETY OF ILLINOIS. 8^o. 1872-73.

BRIGGS (THOMAS RICHARD ARCHER) [1836-1891] Flora of Plymouth . . . with brief sketches of the Topography, Geology, and Climate of the Area, &c. pp. xxxv, 432: 1 map. 8^o. London, 1880.

BRIGHAM (WILLIAM TUFTS) [1841-] Notes on the Volcanoes of the Hawaiian Islands, with a history of their various eruptions. pp. 132: 5 maps & plans. 4^o. Boston, 1868.

Mem. Boston Soc. Nat. Hist. Vol. I.

Brigham (W. T.) Guatemala the Land of the Quetzal, &c. pp. xv, 453: 25 pls., 3 maps, text *illust.* 8^o. London, 1887.

The Appendix contains List of the Plants by Prof. S. Watson.

BRIGHT (RICHARD) [1789-1858] [Zoology and Botany of Iceland.] See MACKENZIE (Sir G. S.) Bart. Travels in the Island of Iceland, during . . . 1810. 4^o. 1811.

Bright (R.) Travels from Vienna through Lower Hungary . . . in . . . 1814. (Appendix.) pp. xviii, 642 (civ): 10 pls., 2 maps, text *illust.* 4^o. Edinburgh, 1818.

BRIGHTON.—*Dyke Road Museum.* (Established 1874?)
Catalogue of the cases of Birds in the . . . Museum, &c.
See BOOTH (E. T.) 8°. 1876.

Brighton.—*Dyke Road Museum.*
Dyke Road Museum of British Birds. History of the
Collection. pp. viii. 8°. [Brighton? 1894?]

BRIGHTON.—*Free Library, Museum, & Picture Gallery.*

First Annual Report, &c. pp. 20. 8°. Brighton, 1874.

Brighton Public Museum . . . Report . . . of the Sub-
Committee, &c. 1891-2, 1892-3, 1894-5.

8°. Brighton, 1892, 93, 95.

Brighton.—*Free Library, Museum, & Picture Gallery.*

Catalogue of the Cretaceous Fossils in the Brighton
Museum. Presented by H. Willett. See WILLETT (H.)
8°. 1871.

BRIGHTON AND SUSSEX NATURAL HISTORY (AND PHILOSOPHICAL) SOCIETY.

[Founded 1855.]

(Annual) Report, &c. No. 1-16. 8°. Brighton, 1855-69.
Owing to an error in numeration, there was no "Fifth" report.
Wanting No. 13.

[Continued as:]

Annual Report (and Abstracts of Proceedings), &c.
No. 17-24. 8°. Brighton, 1870-78.

No report was issued for 1878 or 1879.

— 1880-1887. 8°. Brighton, 1880-87.

[Continued as:]

Abstracts of Papers read before the Society. Together
with the Annual Report, &c. 1888→
8°. Brighton, 1888→

Brighton and Sussex Natural History and Philosophical Society.

The Antiquity of Man. A paper read before the . . .
Society . . . 1890. See LAING (S.) 8°. 1890.

BRIGHTWELL (CECILIA LUCY) [1811-1875] Mem-
orials of the life of Mr. Brightwell, of Norwich.
pp. 117: 1 port. 8°. Norwich, 1869.

Printed for private circulation.

BRIGHTWELL (THOMAS) [1787-1868] Sketch of
a Fauna Infusoria, for East Norfolk. pp. 40: 20 pls.
col. 8°. Norwich, 1848.

Brightwell (T.) Memorials of the life of Mr. Bright-
well, &c. See BRIGHTWELL (C. L.) 8°. 1869.

BRIGNARDELLO (GIOVANNI BATTISTA) [1825-]
Un' aggiunta necessaria alla biografia del C. Bagnis.
pp. 14. 8°. Firenze, 1880.

BRIGNOLI DI BRUNNHOF (GIOVANNI DE)
[1774-1857] Catalogus Plantarum in Horto Botanico
R. Archigymnasii Mutinensis anno 1836 culturarum.
pp. 40. 4°. [Modena, 1836?]

Brignoli di Brunnhoff (G. DE) Horti Botanici R.
Archigymnasii Mutinensis Historia. pp. 52: 1 pl., 1
plan. 4°. Mutinae, 1842.

BRINCKEN (J. VON DEN) Baron. Mémoire descriptif
sur la Forêt impériale de Białowieża en Lithuanie.
pp. [viii], 127: 4 pls., 1 map. 4°. Varsovie, 1828.

Brincken (J. VON DEN) Baron. Ansichten über die
Bewaldung der Steppen des Europäischen Russlands,
&c. pp. iv, 230: 1 pl., 3 maps. 4°. Braunschweig, 1854.

BRINCKMANN (J.) & Gervais (F. L. P.) La
Caverne de Bize, &c. See GERVAIS (F. L. P.) & BRINCK-
MANN (J.)

BRINDLEY (WILLIAM) The ancient Quarries of
Egypt, &c. 4°. London, 1898.

Trans. R. Instit. Brit. Architects. New Series, Vol. iv. pp. 5-26: 5 pls.,
1 map geol. col.
Contains a note on the geology of Egypt by W. Topley.

BRING (EBBE) [1733-1804] & **Petræus (C. M.)**
Dissertatio academica de morbis Plantarum, cujus
partem priorem . . . deferunt præses E. Bring . . . &
respondens C. M. Peträus, &c. pp. 29: 2 pls.
8°. Londini Gothorum, 1758.

Interleaved, with MS. notes.

BRIO (A.) Izsljedovanie zhelyeznoj rudui iz s.
Markovki Starobyel'skagho uyezda. [Investigations of
the Iron ores from the S. Markov' Starobyelsk' district.]
pp. 2. See KHARKOV.—OBSSHCHESTVO ISPUITATELEI
PRIRODUI, &c. Trudui, &c. Tom. I, no. 10. 4°. 1870.

Brio (A.) Khimiko-mineralogicheskaya izsljedovaniya
nyekotoruikh iz predstavitelei Dnyeprovskikh kris-
tallicheskikh porod. [Chemico-mineralogical investi-
gations of some specimens of the crystalline rocks of
the Dnieper.] pp. 55. See KHARKOV.—OBSSHCHESTVO
ISPUITATELEI PRIRODUI, &c. Trudui, &c. Tom. v, no. 1.
4°. 1871 (1872).

Brio (A.) Khimicheskoe izsljedovanie Ghranita. St.
Kaldak. [Chemical investigations on the Granite of
Staro-Kaldak.] pp. 7. See KHARKOV.—OBSSHCHESTVO
ISPUITATELEI PRIRODUI, &c. Trudui, &c. Tom. v, no. 2.
4°. 1872.

BRION (HENRY F.) & McClure (E.) Photo relief
map of South London, &c. See LONDON. [Maps.]
s.sh. 1885.

BRION (JOHN) The topography of the Isle of Wight.
See WILKINS (E. P.) A concise exposition of the
Geology . . . of the Isle of Wight, &c. 4°. [1859.]

BRIOSI (GIOVANNI) [1846-] Delectus Seminum in
R. Horto Universitatis Ticinensis anno 1885 collec-
torum. See PAVIA.—REGIA UNIVERSITÀ DEGLI STUDI.
fol. 1886.

Briosi (G.) Archivio del Laboratorio di Botanico Critto-
gamica presso la R. Università di Pavia. Vol. v. [Con-
tinued as:] Atti dell' Istituto Botanico dell' Università
. . . redatti da G. Briosi. Ser. II, vol. I→ See PAVIA.
—REGIA UNIVERSITÀ DEGLI STUDI. 8°. 1888→

BRIQUET (JOHN) Monographie du genre *Galeopsis*.
pp. xii, 323. See BRUSSELS.—ACADÉMIE ROYALE DES
SCIENCES, &c. Mémoires couronnés, &c. Tom. LII,
no. 9. 4°. 1890-93.

Briquet (J.) [Labiatae of Costa Rica.] See DURAND
(T.) & PITTIER (H.) Primitiae Florae Costaricensis.
Fasc. I. 8°. 1891.

Briquet (J.) Les Labiées des Alpes Maritimes, &c.
3 Pt. pp. xviii, 587: 8 pls., text illust.
8°. Genève & Bâle, 1891-95.

Briquet (J.) Études sur les Cytises des Alpes Mari-
times, comprenant un examen des affinités et une
revision générale du genre *Cytisus*, pp. xi, 202 [2]:
3 pls. 8°. Genève & Bâle, 1894.

Briquet (J.) Recherches anatomiques sur l'appareil
végétatif des Phrymaccées, Stilboidées, Chloanthoidées
et Myoporacées. pp. viii, 154: text illust. See GENEVA.
—SOCIÉTÉ DE PHYSIQUE ET D'HISTOIRE NATURELLE.
Mémoires, &c. Tom. XXXII, no. 8. 4°. 1896 (1897).

Briquet (J.) M. Micheli. Contributions à la Flore
du Paraguay. VII. Labiées par J. Briquet. pp. 45:
10 pls. See GENEVA.—SOCIÉTÉ DE PHYSIQUE ET D'HIS-
TOIRE NATURELLE. Mémoires, &c. Tom. XXXII, no. 10.
4°. 1897.

- Briquet (J.)** Monographie des Buplèvres des Alpes Maritimes. pp. viii, 131 : 4 pls., text illust. 8°. Genève et Bâle, 1897.
- BRISBANE.**—*Botanic Garden.* Catalogue of Plants in the . . . Garden, &c. See QUEENSLAND.—*Department of Agriculture.* 8°. 1885.
- BRISBANE.**—*Queensland Museum.* Annual Report of the Trustees, &c. 1876→ 4°. Brisbane, 1877→
- Brisbane.**—*Queensland Museum.* Annals, &c. No. 1→ 8°. Brisbane, 1891→
- BRISBANE.**—*Royal Society of Queensland.* See ROYAL SOCIETY OF QUEENSLAND.
- BRISCHKE (C. G. A.)** Abbildungen und Beschreibungen der Blattwespen-Larven . . . Mit einem Vorworte von J. T. C. Ratzeburg. Lief. I† pp. 16 : 3 pls. 4°. Berlin, 1855.
- Brischke (C. G. A.)** Kleinere Beobachtungen über Insekten. (Hüpfende Cocons—Wassertrinkende Larven—Ein Verwüster der Gerste—*Chlorops tarsata*—Maden von Phytomyza als Blatt-Minirer—Phora-Maden in einem lebenden Käfer.) pp. 5 : text illust. See DANTZIG.—*NATURFORSCHENDE GESELLSCHAFT.* Schriften, &c. Neue Folge, Bd. II, hft. 1. 8°. 1868.
- Brischke (C. G. A.)** Kleinere Mittheilungen über Insekten. (*Cecidomyia graminis* n. sp.—Zerstörer der Zwiebeln und Erbsen.—*Cecidomyia*-Gallen an der Hirschwurze.—Blatt-Deformationen an Linden und Flieder.) pp. 5 : text illust. See DANTZIG.—*NATURFORSCHENDE GESELLSCHAFT.* Schriften, &c. Neue Folge, Bd. II, hft. 2. 8°. 1869.
- Brischke (C. G. A.)** Kleinere Beobachtungen über Insekten. (Ueber die Rapsfeinde und ihre Parasiten.—Erbsenzerstörer—Zerstörer der Radieschen—Feind der Luzerne—Ein Feind des Kohls.) pp. 25 : text illust. See DANTZIG.—*NATURFORSCHENDE GESELLSCHAFT.* Schriften, &c. Neue Folge, Bd. II, hft. 3. 8°. 1871.
- Brischke (C. G. A.)** Verzeichniss der Wanzen und Zirpen der Provinz Preussen. pp. 15. See DANTZIG.—*NATURFORSCHENDE GESELLSCHAFT.* Schriften, &c. Neue Folge, Bd. II, hft. 3. 8°. 1871.
- Brischke (C. G. A.)** Ueber die Zerstörer der Pappeln. pp. 9. See DANTZIG.—*NATURFORSCHENDE GESELLSCHAFT.* Schriften, &c. Neue Folge, Bd. III, hft. 2. 8°. 1873.
- Brischke (C. G. A.)** Kürzere Mittheilungen . . . I. Bericht über die Zucht der Kiefernspinner-Raupen. 1874. pp. 4. See DANTZIG.—*NATURFORSCHENDE GESELLSCHAFT.* Schriften, &c. Neue Folge, Bd. III, hft. 3. 8°. 1874.
- Brischke (C. G. A.)** Kürzere Mittheilungen. (Ueber die Gattung *Pezomachus* Gravenhorst.—*Plectiscus erythrostoma* Gr.) pp. 8. See DANTZIG.—*NATURFORSCHENDE GESELLSCHAFT.* Schriften, &c. Neue Folge, Bd. IV, hft. 2. 8°. 1877.
- Brischke (C. G. A.)** Resultate der Zuchten forstschädlicher Insecten. pp. 4. See DANTZIG.—*NATURFORSCHENDE GESELLSCHAFT.* Schriften, &c. Neue Folge, Bd. IV, hft. 2. 8°. 1877.
- BRISMAN (JOHANNES)** De Rosis Svecanis tentamen septimum, &c. See AFZELIUS (A.) 4°. 1807.
- BRISOUT DE BARNEVILLE (CHARLES N. F.)** [1823–1893] Matériaux pour servir à la Faune des Coléoptères Français. See GRENIER (A.) Catalogue des Coléoptères de France, &c. 8°. 1863.
- BRISOUT de BARNEVILLE (C. N. F.)** Catalogue des Coléoptères de l'Alsace et des Vosges . . . suivi de descriptions de plusieurs espèces nouvelles par C. Brisout de Barneville, &c. See WENCKER (J.) & SILBERMANN (G. R. H.) 8°. 1866.
- BRISSEAU DE MIRBEL (CHARLES FRANÇOIS)** See MIRBEL.
- BRISSON (MATHURIN JACQUES)** [1723–1806] Regnum Animale in classes IX distributum, &c.—Le Règne Animal divisé en IX classes, &c. pp. vi, 332. 4°. Paris, 1756.
Latin and French in parallel columns.
— Editio altera auctior. pp. viii, 294. 8°. Lugduni Batavorum, 1762.
- Brisson (M. J.)** Ornithologia sive synopsis methodica sistens Avium divisionem in ordines, &c.—Ornithologie, &c. 6 Tom. illust. 4°. Paris, 1760.
Latin and French in parallel columns.
— [Another edition.] 2 Tom. 8°. Lugduni Batavorum, 1763.
- BRISSON (THÉODORE POLYCARPE)** [1828–] Les Lichens doivent-ils cesser de former une classe distincte des autres Cryptogames. Examen critique de la théorie de M. Schwendener, &c. pp. 43 : 2 pls. 8°. Chalons sur Marne, 1877.
- Brisson (T. P.)** L'Arbre Généalogique de l'Univers . . . Cryptogames Cellulaires comparés à une nation, &c. pp. 44 : 1 pl. 8°. Chalons sur Marne, 1879.
- Brisson (T. P.)** Lichens des environs de Château-Thierry (Aisne). Le transformisme condamné par les Lichens aussi bien que par toutes les autres Plantes, &c. (Supplément.) pp. 42. 8°. Chalons-sur-Marne, 1880.
Mém. Soc. Agric. Dépt. Marne. Ann. 1879–80.
- Brisson (T. P.)** Catalogue des Plantes Phanérogames du département de la Marne . . . Plantes médicinales et vénéneuses. pp. vii, 160. 8°. Chalons sur Marne, 1884.
- BRISTOL.**—*Bristol Museum.* [Founded 1867.] Guide to the . . . Museum. By . . . E. B. Tawney . . . edited by J. Dallas. pp. 78 : text illust. 8°. Bristol [1883].
— New edition by E. Wilson. pp. 32. 16°. Bristol, 1890.
— Second edition. pp. 32. 16°. Bristol, 1891.
— Third edition. pp. 32. 16°. Bristol, 1893.
— Fourth edition. pp. 32. 16°. Bristol, 1894.
— Fifth edition. pp. 32. 16°. Bristol, 1895.
— Sixth edition. pp. 32. 16°. Bristol, 1895.
— Seventh edition. pp. 30 : 1 pl. 16°. Bristol, 1896.
— Eighth edition. pp. 30 : 1 pl. 16°. Bristol, 1897.
- Bristol.**—*Bristol Museum.* Catalogue of the Fossils, Rocks & Minerals in the Students' Geological Collection . . . By E. Wilson. pp. 62. 8°. Bristol, 1896.
Printed on one side of the paper only.
- BRISTOL MICROSCOPICAL SOCIETY.** [Founded 1843.] [Proceedings, &c.] 1 No. pp. 12 : 2 pls. See BRISTOL NATURALISTS' SOCIETY. Proceedings, &c. New [2nd] Series. Vol. III. 8°. 1868.
- BRISTOL MINING SCHOOL.** [Founded 1856.] Lectures delivered at the . . . School, 1857. pp. vii, 300 : text illust. 8°. Bristol, 1859.

BRISTOL NATURALISTS' SOCIETY.

[Founded 1862.]

[Proceedings: Reports of Meetings. Being reprints from the "Bristol Daily Post" from Dec. 7th, 1863, to March 5th, 1866.] 38 No. 4°. [Bristol,] 1863-66.

Proceedings . . . Edited by W. L. Carpenter ([and afterwards] A. Leipner; E. W. Clappole; E. B. Tawney). New [2nd] Series. Vol. I-VII. 8°. Bristol, 1866-72 [-73].

Proceedings, &c. New [3rd] Series. Vol. I-→ 8°. Bristol, 1876-→

BRISTOW (HENRY WILLIAM) [1817-1889] [A descriptive Catalogue of the Rock Specimens in the Museum of Practical Geology, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1858.] Wanting.

— Third edition, &c. 8°. 1862.

Bristow (H. W.) A Glossary of Mineralogy. pp. xlvii, 420: text illust. 8°. London, 1861.

Bristow (H. W.) [Table of British sedimentary and fossiliferous Strata . . . The description of life groups and distribution by R. Etheridge. s.sh. London, 1873.] Wanting.

— Second edition, &c. s.sh. London [1876].

Bristow (H. W.) [For official publications as "Director"] See GREAT BRITAIN AND IRELAND.—Geological Survey of England and Wales. 8°.

BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE.

Report of the . . . Meetings, &c. 1831-→ 8°. London, 1835-→

Vol. I is of the second edition.

- | | |
|--------------------------------|--------------------------------|
| 1. 1831. York. | 35. 1865. Birmingham. |
| 2. 1832. Oxford. | 36. 1866. Nottingham. |
| 3. 1833. Cambridge. | 37. 1867. Dundee. |
| 4. 1834. Edinburgh. | 38. 1868. Norwich. |
| 5. 1835. Dublin. | 39. 1869. Exeter. |
| 6. 1836. Bristol. | 40. 1870. Liverpool. |
| 7. 1837. Liverpool. | 41. 1871. Edinburgh. |
| 8. 1838. Newcastle. | 42. 1872. Brighton. |
| 9. 1839. Birmingham. | 43. 1873. Bradford. |
| 10. 1840. Glasgow. | 44. 1874. Belfast. |
| 11. 1841. Plymouth. | 45. 1875. Bristol. |
| 12. 1842. Manchester. | 46. 1876. Glasgow. |
| 13. 1843. Cork. | 47. 1877. Plymouth. |
| 14. 1844. York. | 48. 1878. Dublin. |
| 15. 1845. Cambridge. | 49. 1879. Sheffield. |
| 16. 1846. Southampton. | 50. 1880. Swansea. |
| 17. 1847. Oxford. | 51. 1881. York. |
| 18. 1848. Swansea. | 52. 1882. Southampton. |
| 19. 1849. Birmingham. | 53. 1883. Southport. |
| 20. 1850. Edinburgh. | 54. 1884. Montreal. |
| 21. 1851. Ipswich. | 55. 1885. Aberdeen. |
| 22. 1852. Belfast. | 56. 1886. Birmingham. |
| 23. 1853. Hull. | 57. 1887. Manchester. |
| 24. 1854. Liverpool. | 58. 1888. Bath. |
| 25. 1855. Glasgow. | 59. 1889. Newcastle-upon-Tyne. |
| 26. 1856. Cheltenham. | 60. 1890. Leeds. |
| 27. 1857. Dublin. | 61. 1891. Cardiff. |
| 28. 1858. Leeds. | 62. 1892. Edinburgh. |
| 29. 1859. Aberdeen. | 63. 1893. Nottingham. |
| 30. 1860. Oxford. | 64. 1894. Oxford. |
| 31. 1861. Manchester. | 65. 1895. Ipswich. |
| 32. 1862. Cambridge. | 66. 1896. Liverpool. |
| 33. 1863. Newcastle-upon-Tyne. | 67. 1897. Toronto. |
| 34. 1864. Bath. | 68. 1898. Bristol. |

— Index . . . 1831 to 1860 inclusive. 8°. London, 1864.

— — 1861 to 1890 inclusive. 8°. London, 1893.

British Association, &c.

Report of the proceedings at the Birmingham meeting, &c. 1865. pp. xv, 402. 8°. London, 1865.

British Association, &c.

Journal of sectional proceedings. 1884-90, 1892. 8 Vol. 8°. Montreal, &c., 1884-92.

Printed at the various towns in which the meetings were held. Wanting No. 1, 2, 4 & 7 of 1890, and all of 1891.

British Association, &c.

["Programmes of Local Arrangements" and "Programmes of Excursions" (many of which contain maps of the towns and districts in which the meetings were held), with other pamphlets, relating to the meetings for 1881, 1884-→] 8°. York, &c., 1881-→

British Association, &c.

Proposed plan for rendering the nomenclature of Zoology uniform and permanent. [By H. E. Strickland.] pp. 15. 8°. (London, Sept. 1841.)

This is the draft scheme printed and circulated among zoologists prior to its being brought before the British Association: it formed the basis of the following:

Proposed Report of the Committee on Zoological Nomenclature. pp. 16. 8°. (London, May 1842.) Printed for the use of the members of the Committee.

Report of a Committee appointed "to consider of the Rules by which the nomenclature of Zoology may be established on a uniform and permanent basis." pp. 17. 8°. (London,) June 1842.

Also in Rept. Brit. Assoc. 1842 (1843).

Rules for Zoological Nomenclature by . . . H. E. Strickland . . . authorised by section D of the . . . Association . . . 1842. Reprinted . . . 1863. pp. 26. 8°. Edinburgh, 1863.

— [Another edition]. pp. 26. 8°. Dumfries, 1865.

This is simply a reprint of the preceding.

For the revised edition of these Rules, See Rept. Brit. Assoc. 1865 (1866).

The Rules of Zoological Nomenclature . . . With notes by A. E. Verrill. See VERRILL (A. E.) 8°. [1869.]

British Association, &c.

Queries respecting the Human Race, to be addressed to travellers and others. Drawn up by a Committee of the . . . Association . . . 1839. pp. 14. 8°. London, 1841.

British Association, &c.

Tables for the registration of periodic phenomena. (List of Plants to be observed—Lists for the Animal Kingdom.) pp. [40], 4. 4°. London [1845 ?].

British Association, &c.

List of the British Marine Invertebrate Fauna. For the dredging committee of the . . . Association. [By R. McAndrew.] [pp. 73.] 4°. London, 1860.

British Association, &c.

Address to the Geological Section of the . . . Association. By J. Geikie . . . 1889. See GEIKIE (J.) 8°. 1889.

British Association, &c.

Theories of Coral Reefs and Atolls. An address delivered before . . . the . . . Association . . . 1888. By S. J. Hickson. See HICKSON (S. J.) 8°. 1890.

British Association, &c.

Address to the Geological Section of the . . . Association . . . 1892, by Prof. C. Lapworth, &c. See LAPWORTH (C.) 8°. [1892.]

British Association, &c.

Hints to assist . . . visitors: being brief notices of local antiquities in Southampton and its neighbourhood; by J. Bullar.—On the objects worthy of attention in an excursion round the Isle of Wight . . . By J. Drew. See BULLAR (J.) 8°. 1846.

Issued as a guide book for the Southampton meeting, 1846.

British Association, &c.

Guide to Belfast, &c. See BELFAST NATURALISTS' FIELD CLUB. 8°. 1874.

British Association, &c.

Bristol and its Environs, historical, descriptive & scientific, published under the sanction of the local executive committee of the British Association. *pp. viii, 475: 10 pls., 1 map, text illust.* 8°. London, 1875.

Contains *inter alia* :—

- Section VII. Physical Geography and Geology. Introduction. By E. B. Tawney.
 Silurian, Carboniferous, and Millstone Grit. By W. W. Stoddart.
 Coal Measure and New Red Period. By E. B. Tawney.
 Rhætic and Liassic. By R. Tate.
 Inferior Oolite. By E. B. Tawney.
 " IX. Anthropology. By J. Beddoe.
 " X. Zoology and Botany.

British Association, &c.

A contribution towards a complete list of the Fauna and Flora of Clydesdale and the West of Scotland, &c. See GLASGOW SOCIETY OF FIELD NATURALISTS. 8°. 1876.
 Issued as a guide book for the Glasgow meeting, 1876.

British Association, &c.

Notes on the Fauna and Flora of the West of Scotland. See ALSTON (E. R.) 8°. 1876.
 Issued as a guide book for the Glasgow meeting, 1876.

British Association, &c.

Catalogue of the western Scottish Fossils. Compiled by J. Armstrong, J. Young, and D. Robertson [for the British Association meeting, 1876], &c. See ARMSTRONG (J.) & others. 8°. 1876.

British Association, &c.

Middlesbrough and the district : being notes, historical, industrial, scientific. *pp. vi, 93: 3 pls. (1 col.), 1 map col.* 8°. Middlesbrough, 1881.

Issued as a guide book for the York meeting, 1881.

Contains *inter alia* :—

- Geological map of Cleveland, $\frac{1}{4}$ in. = 1 m. By W. T. Veitch.
 [Vertical] Section of strata in Cleveland. Scale 160 ft. to 1 in. By G. Barrow.
 The Geology of the district. By W. T. Veitch and G. Barrow.
 Section along the coast, from Sandsend to Saltburn. By W. T. Veitch and R. Lofthouse.
 The Fauna of Cleveland. By R. Lofthouse.
 The rarer Flora of Cleveland. By W. T. Veitch.

British Association, &c.

Canada as it will appear to the members of the . . . Association in 1884, &c. See COLMER (J. G.) 8°. 1884.

British Association, &c.

Handbook for the Dominion of Canada. Prepared for the meeting of . . . 1884. See DAWSON (S. E.) 8°. 1884.

British Association, &c.

Handbook of Birmingham. Prepared for the members of the . . . Association 1886. *pp. xxi, 378: 1 map.* 8°. Birmingham, 1886.

Contains :—

- Part III. Geology and Physiography. Edited by Prof. C. Lapworth.
 Palæozoic Rocks. By Prof. C. Lapworth.
 Triassic Rocks. By W. J. Harrison.
 Liassic and Rhætic. By P. B. Brodie.
 Glacial and Post-Tertiary Deposits. By H. W. Crosskey.
 Petrography. By S. Allport.
 Minerals of the Birmingham District. By C. J. Woodward.
 " IV. Zoology. Edited by W. R. Hughes.
 Mammals and Reptiles. By E. de Hamel.
 Birds. By R. W. Chase.
 Fishes and Mollusca. By G. S. Tye.
 Insects. By W. C. Blatch.
 Microscopic Fauna. By T. Bolton.
 " V. Botany. Edited by W. Mathews.
 The Flowering Plants, Ferns, &c. By J. E. Bagnall.
 The Mosses, Hepatics, and Lichens. By J. E. Bagnall.
 The Algae. By A. W. Willis.
 The Fungi. By W. B. Grove.

British Association, &c.

Handbook of Manchester. Prepared . . . for the members of the . . . Association at the Manchester meeting 1887. *pp. 109.* 8°. Manchester, 1887.

Contains :—

- Physiography and Geology. By W. Boyd Dawkins and M. Stirrup.
 Botany. By C. Bailey.
 Ornithology. By F. Nicholson.
 Insecta. By J. C. Melvill.
 Mollusca. By J. C. Melvill.

British Association, &c.

Handbook to Bath, prepared on the occasion of the visit of the . . . Association 1888, &c. See MORRIS (J. W.) 8°. 1888.

British Association, &c.

Hand-Book to Newcastle-on-Tyne and district, &c. See BRUCE (J. C.) 8°. 1889.

British Association, &c.

Visit . . . to Newcastle-upon-Tyne, 1889. Official and Local Guide. Geology and Natural History. See LEBOUR (G. A.) 8°. 1889.

British Association, &c.

Visit . . . to Newcastle-upon-Tyne 1889. Official Local Guide. Industrial Section. See RICHARDSON (W.) 8°. 1889.

British Association, &c.

Handbook for Leeds and Airedale . . . Edited by L. C. Miall. See MIALL (L. C.) 8°. 1890.

British Association, &c.

Handbook for Cardiff & district prepared for the use of the . . . Association, &c. See JAMES (I.) 8°. 1891.

British Association, &c.

A contribution to the geology and natural history of Nottinghamshire, &c. See CARR (J. W.) 8°. 1893.
 Issued for the 1893 meeting of the Association.

British Association, &c.

Handbook to Liverpool and the neighbourhood . . . Edited by W. A. Herdman. (Appendix.—The Isle of Man.) *pp. v [i], 191: 5 maps col.* 8°. Liverpool, 1896.

Contains :—

- The Geology of the country around Liverpool. By G. H. Morton.
 The Vertebrate Fauna of the Liverpool district. By H. O. Forbes.
 The Marine Fauna of the district, and the work of the Liverpool Marine Biological Committee. By W. A. Herdman.
 The Entomology of the Liverpool district. By W. E. Sharp.
 The Botany of the Liverpool district. By R. Brown.
 An Outline of the Geology of the Isle of Man. By G. W. Lamplugh.
 Sketch of the Marine Biology of the Isle of Man. By W. A. Herdman.

BRITISH CENTRAL AFRICA GAZETTE.

Vol. III, no. 13→ fol. Zomba, 1896→

BRITISH COLUMBIA. [Maps.]

Map of British Columbia to the 56th parallel north latitude. Compiled . . . under the direction of the Hon. J. W. Trutch . . . Scale 1 : 1,584,000, or 25 . . . miles to 1 inch. s.sh. London, 1871.

British Columbia. [Maps.]

Map of part of British Columbia and the North West Territory from the Pacific Ocean to Fort Edmonton . . . Compiled and drawn by W. B. Dawson. Natural Scale 1 : 506,880 [1 in. = 8 m.] 3 sh. Montreal, 1880.

This map was issued with the "Report of the Geological and Natural History Survey of Canada" for 1879-80.

BRITISH CYCLOPÆDIA, The, of Natural

History, &c. 3 Vol. See PARTINGTON (C. F.) 4°. 1837, 42.

BRITISH EAST AFRICA. See AFRICA.**BRITISH FLOWER GARDEN, The.**

See SWEET (R.)

BRITISH GUIANA. See GUIANA, British.**BRITISH HONDURAS. See HONDURAS, British.****BRITISH INSTITUTE OF PREVENTIVE**

MEDICINE. [Founded 1891.]

Transactions, &c. Ser. I→ 8°. London & New York, 1897→

BRITISH ISLANDS. See also GREAT BRITAIN ; ENGLAND ; SCOTLAND ; IRELAND : and for government publications GREAT BRITAIN AND IRELAND.

British Islands. A tabular distribution of British Plants. [By John, 3rd Earl of Bute.] pp. 57.
4^o. London, 1780.

Much of the text of this was reprinted in Lord Bute's "Botanical Tables," for which See STUART (J.) 3rd Earl of Bute.

British Islands. Prodrum Lepidopterorum Britannicorum. A . . . catalogue of British Lepidopterous Insects . . . By a Fellow of the Linnean Society [i.e. A. H. Haworth]. pp. vi, 39, 6. 4^o. Holt, 1802.

British Islands. Recreations in Natural History; or popular sketches of British Quadrupeds, &c. pp. xvi, 367: 24 pls., text illust. 8^o. London, 1815.

British Islands. The Botanist's Manual: comprising a complete list of the British Flowering Plants and Ferns, &c. [By R. Deakin.] 16^o. London & Sheffield [1836 ?].

British Islands. Catalogue of the British land and fresh water Mollusca, to which is appended a list of those found in brackish water, &c. pp. 10 [2]. 24^o. [] 1847.

Printed on one side of the paper only.

British Islands. [British Botany by A. Irvine.] pp. 200.† 8^o. [London, 1855-6 ?]
Incomplete: issued with the "Phytologist," New Series.

British Islands. Catalogue of British Mosses [by H. Boswell]. [pp. 3.] 4^o. [] 1866.
Lithographed.

British Islands. The National Gazetteer: a topographical Dictionary of the British Islands, &c. 3 Vol. illust. 4^o. London [1883].

British Islands. Key to the genera and species of British Mosses [by H. G. Jameson]. obl. 12^o. [1890.]
Cyclostyled manuscript.

— [Another edition.] See JAMESON (H. G.) 8^o. 1891.

British Islands. An illustrated handbook of British Dragonflies by the editor of the "Naturalists' Gazette" [i.e. W. H. Bath]. pp. 98: 8 pls., text illust. 12^o. London, 1890.

BRITISH ISLANDS. [Maps.] Geological & palaeontological map of the British Islands. By A. K. Johnston, from the sketches & notes of E. Forbes. [Scale 1 in. = 24 m. about]. s.sh. Edinburgh & London, 1854.
A. K. Johnston's Physical Atlas. Plate 5.

British Islands. [Maps.] Clarke's geological map of the United Kingdom of Gt. Britain & Ireland, the Isle of Man & Channel Islands, and parts of France and Belgium . . . By S. Clarke . . . Scale of ten miles to an inch . . . 1863. 21 sh. col. Ipswich, 1861.

This is a new edition: revised copies of the printed statistics have been pasted over the old ones on each sheet, and the original date in the title, 1860, has been altered by hand to 1865; but the date of publication has been left untouched.

British Islands. [Maps.] Geological Map of the British Isles by A. C. Ramsay . . . Index of colours shewing the order of superposition and approximate maximum thickness of strata. Scale 11½ m. to 1 in. (Scale of Index 3,000 feet to 1 inch.) 4 sh. col. London, 1878.

Stanford's Physical Series.

British Islands. [Maps.] New . . . Atlas of the British Isles, &c. See BACON (G. W.) fol. [1884.]

British Islands. [Maps.] Geological Map of the British Isles originally compiled by Sir A. Geikie . . . Revised and extended by A. Johnstone . . . Scale 1: 800,000 . . . or 14 miles to an inch. s.sh. col. Edinburgh & London, 1896.

BRITISH MISCELLANY, The, or coloured figures of . . . Animal Subjects, &c. 2 Vol. 4^o. 1804-6.
See SOWERBY (J.)

BRITISH MUSEUM. [Founded 1753.] Statutes and Rules, relating to the inspection and use of the British Museum, and for the better security and preservation of the same, &c. pp. 74. 8^o. London, 1768.

British Museum. Acts and Votes of Parliament relating to the British Museum, with the Statutes and Rules thereof, and the succession of Trustees and officers. pp. 93. 8^o. London, 1805.

British Museum. [Guides, &c.] [Synopsis of the Contents of the British Museum. 8^o. London, 1808.]

Wanting.

— Ninth edition. pp. xxxiii, 129. 8^o. London, 1815. L

— Fourteenth edition. pp. [iv,] 62, 92. 8^o. London, 1818. L

— Fifteenth edition. pp. [iv,] 162. 8^o. London, 1819. L

— Seventeenth edition. pp. [iv,] 162. 8^o. London, 1820. G

— Twenty-third edition. pp. [iv,] 180. 8^o. London, 1824. L

— Twenty-third edition. [Another issue.] pp. [iv,] 180. 8^o. London, 1826. L

— Twenty-sixth edition. pp. [iv,] 236. 8^o. London, 1832. LZ

— Twenty-eighth edition. pp. [iv,] 240. 8^o. London, 1834. L

Interleaved copy, with manuscript notes.

— Twenty-ninth edition. pp. [iv,] 236. 8^o. London, 1835. L

Interleaved copy.

— Thirty-first edition. pp. [iv,] 240. 8^o. London, 1836. L

Interleaved copy.

— Thirty-third edition. pp. [iv,] 212. 12^o. London, 1837. LZ

Interleaved copy.

— Thirty-sixth edition. pp. [iv,] 220. 12^o. London, 1838. L

— Thirty-seventh edition. pp. [iv,] 304. 12^o. London, 1838. L

— Thirty-eighth edition. pp. [iv,] 297. 12^o. London, 1839. L

— Forty-second edition. pp. [iv,] 370. 12^o. London, 1840. L

— Forty-third edition. pp. [iv,] 382. 12^o. London, 1841. L

— Forty-fourth edition. pp. [iv,] 308. 12^o. London, 1842. L

— Forty-sixth edition. pp. [iv,] 172. 12^o. London, 1844. L

— Forty-seventh edition. pp. [iv,] 172. 12^o. London, 1844. L

— Forty-eighth edition. pp. [iv,] 175. 12^o. London, 1845. L

— Forty-ninth edition. pp. [iv,] 172. 12^o. London, 1846. L

— Fiftieth edition. pp. [iv,] 162. 12^o. London, 1847. L

— Fifty-second edition. pp. [iv,] 248. 12^o. London, 1847. L

Interleaved copy.

— Fifty-third edition. pp. [iv,] 250. 12^o. London, 1848. L

— Fifty-fourth edition. pp. [iv,] 255. 12^o. London, 1849. L

— Fifty-fifth edition. pp. [iv,] 262. 12^o. London, 1850. L

— Fifty-seventh edition. pp. [iv,] 238. 12^o. London, 1851. L

— Fifty-ninth edition. pp. iv, 259. 12^o. London, 1852. L

— Sixty-first edition. pp. iv, 280. 12^o. London, 1854. L

— Sixty-second edition. pp. iv, 296. 12^o. London, 1855. L

— Sixty-third edition. pp. iv, 301. 12^o. London, 1856. L

British Museum. [*Guides, &c.*]

Synopsis or Guide Book to the British Museum. Pt. II. Minerals and Fossils. pp. 48. 12°. London, 1856.

This forms pp. 40-84 of the 63rd edition of the "Synopsis of the Contents of the British Museum" [q.v. supra].

British Museum. [*Guides, &c.*]

A Guide to the Exhibition Rooms of the Departments of Natural History and Antiquities. pp. iv, 112: 2 plans. 8°. [London,] 1859.

— [Another edition.] pp. iv, 121: 2 plans. 8°. [London,] 1865.

— [Another edition.] pp. iv, 128: 2 plans. 8°. [London,] 1866.

— [Another edition.] pp. iv, 139: 2 plans. 8°. [London,] 1869.

— [Another edition.] pp. iv, 142: 2 plans. 8°. [London,] 1870.

— [Another edition.] pp. iv, 148: 2 plans. 8°. [London,] 1873.

— [Another edition.] pp. xii, 156: 2 plans. 8°. [London,] 1877.

— [Another edition.] pp. xii, 155: 2 plans. 8°. [London,] 1878.

A later edition appeared as part of:—

A Guide to the Exhibition Galleries of the . . . Museum. pp. xl, 239: 2 pls. 8°. [London,] 1879.

British Museum. [*Guides, &c.*]

The general contents of the British Museum: with remarks. Serving as a directory in viewing that noble cabinet. pp. xii, 103. 8°. London, 1761.

— The second edition, &c. pp. xxiii, 210 [30]. 12°. London, 1762.

British Museum. [*Guides, &c.*]

Britisches Museum, nebst der Beschreibung des berühmten Naturalien- u. Antiquitäten-Cabinets des Hrn. Ritters Hans Sloane . . . Aus dem Englischen nach der neuesten Ausgabe, &c. pp. 30, 270 [38]. 8°. Berlin, 1764.

British Museum. [*Guides, &c.*]

Museum Britannicum, being an exhibition of a great variety of Antiquities and Natural Curiosities belonging to . . . the . . . Museum, &c. See RYMSDYK (J. VAN) & (A. VAN) fol. 1778.

— Second edition, &c. fol. 1791.

British Museum. [*Guides, &c.*]

The British Museum explained and illustrated. See RICHARDSON (P. H.) 12°. [1845?]

British Museum. [*Guides, &c.*]

The first visit to the British Museum, &c. See CHAPMAN (A.) 8°. 1849.

British Museum. [*Guides, &c.*]

The British Museum: historical and descriptive. [By D. Masson.] pp. viii, 432: text illust. 8°. London, 1850.

British Museum. [*Guides, &c.*]

Remarks on the present state of the British Museum, with outlines for a general classification of scientific objects. See PEACOCK (H. S.) 8°. 1835.

British Museum. [*Books and Maps.*]

Catalogue of Printed Books in the British Museum. Vol. I. fol. London, 1841.

Catalogue of Printed Books. fol. London, 1881→

— Accessions. 4°. London, 1880→

British Museum. [*Books and Maps.*]

Catalogue of Books in the Library . . . printed in England, Scotland, and Ireland, and of Books in English printed abroad, to the year 1640. 3 Vol. 8°. London, 1884.

British Museum. [*Books and Maps.*]

A list of the Books of Reference in the Reading Room . . . Second edition, &c. pp. xxviii, 349: 2 pls. 8°. London, 1871.

British Museum. [*Books and Maps.*]

Hand-list of Bibliographies, Classified Catalogues and Indexes, placed in the Reading Room, &c. pp. x, 105. 8°. London, 1881.

— [Another edition entitled:] List of Bibliographical Works in the Reading Room . . . Second edition, &c. pp. xi, 103. 8°. London, 1889.

British Museum. [*Books and Maps.*]

A Subject Index of the modern Works added to the Library of the British Museum . . . 1880-85. Compiled by G. K. Fortescue. pp. [vi,] 1044. 4°. London, 1886.

— 1885-90. pp. vi, 700. 8°. London, 1891.

— 1891-95. pp. vi, 901. 8°. London, 1897.

British Museum. [*Books and Maps.*]

The Book of British Topography; a . . . catalogue of the topographical works in the Library of the . . . Museum relating to Great Britain and Ireland. See ANDERSON (J. P.) 8°. 1881.

British Museum. [*Books and Maps.*]

Catalogue of the printed Maps, Plans, and Charts, &c. 2 Vol. fol. London, 1885.

BRITISH MUSEUM (Natural History).

[Consisting of the Departments of Botany, Geology, Mineralogy, and Zoology which were removed in 1880-83 to Cromwell Road.]

A Guide to the Exhibition Galleries . . . Departments of Geology and Palæontology, Mineralogy, and Botany. pp. iv, 83: 3 plans. 8°. London, 1881.

British Museum (Natural History).

A Guide to the Exhibition Galleries of the Departments of Mineralogy and Botany, &c. pp. 25: 1 plan. 8°. London, 1881.

British Museum (Natural History).

Guide to the Index Museum. Aves (Birds). [By Sir R. Owen.] pp. 8. 8°. [London,] 1882.

British Museum (Natural History).

A general Guide, &c. [By Sir W. H. Flower.] pp. 48: 1 pl., 2 plans. 8°. [London,] 1886.

Dated on wrapper 1887.

— [Another edition.] pp. 55: 1 pl., 2 plans. 8°. [London,] 1887.

— [Another edition.] pp. 65: 1 pl., 2 plans. 8°. [London,] 1888.

— [Another edition.] pp. 70: 1 pl., 2 plans. 8°. [London,] 1889.

— [Another edition.] pp. 74: 2 pls., 2 plans. 8°. [London,] 1891.

— [Another edition.] pp. 78: 2 pls., 2 plans. 8°. [London,] 1893.

— [Another edition.] pp. 80: 2 pls., 2 plans. 8°. [London,] 1895.

British Museum (Natural History).

Le Muséum de Londres (British Museum of Natural History, South Kensington). Notes & impressions. See DOLLFUS (A.) 8°. 1889.

British Museum (Natural History).

Britanskii Estestvennoistoricheskii Muzei [The British Natural History Museum], &c. See YASHCHENKO (A.) 8°. 1894.

British Museum (Natural History).

Catalogue of the Books of the General Library. pp. [iv.] 147. 8°. London, 1884.

British Museum (Natural History).

Catalogue of the Books, Maps, &c., in the British Museum (Natural History). 4°. London, 1898→

British Museum (Natural History).

Botany. List of British Diatomaceæ in the . . . Museum. By . . . W. Smith, &c. pp. [iv.] 55. 12°. London, 1859.

British Museum (Natural History).

Botany. A monograph of the Mycetozoa, being a descriptive catalogue of the species in the Herbarium of the . . . Museum . . . By A. Lister. pp. [vii.] 224: 78 pls., text illust. 8°. London, 1894.

British Museum (Natural History).

Botany. A monograph of Lichens found in Britain: being a descriptive catalogue of the species in the Herbarium of the . . . Museum. By . . . J. M. Crombie, &c. Pt. I→ illust. 8°. London, 1894→

British Museum (Natural History).

Botany. Catalogue of the African Plants collected by . . . F. Welwitsch in 1853-61. Pt. I→ 8°. London, 1896→

- Pt. I. Dicotyledons. By W. P. Hiern. [Ranunculaceæ to Rhizophoraceæ.] pp. xxv, 336: 1 port. 1896.
 " II. — (Combretaceæ to Rubiaceæ.) pp. 337-510. 1898.
 " III. — (Dipsacaceæ to Scrophulariaceæ.) pp. 511-784. 1898.

British Museum (Natural History).

Botany. Guide to Sowerby's models of British Fungi . . . By W. G. Smith. pp. 82: text illust. 8°. [London,] 1893.

— [Another issue.] 8°. [London,] 1898.

British Museum (Natural History).

Botany. Guide to the British Mycetozoa exhibited in the Department of Botany . . . By A. Lister. pp. 42: text illust. 8°. [London,] 1895.

British Museum (Natural History).

Botany. List of mounted specimens of Mycetozoa, &c. See LISTER (A.) 8°. 1895.

British Museum (Natural History).

Botany. Directions for collecting and preserving Plants in foreign countries for a herbarium. [By R. Brown.] pp. 6. 8°. (London) [] .

British Museum (Natural History).

Botany. Examination of Pavon's collection of Peruvian Barks contained in the . . . Museum. See HOWARD (J. E.) 8°. 1853.

British Museum (Natural History).

Geology. [Mammalia.] Catalogue of the Fossil Mammalia in the . . . Museum . . . By R. Lydekker. 5 Pt. 8°. London, 1885-87.

- Pt. I. Primates, Chiroptera, Insectivora, Carnivora, and Rodentia. pp. xxi, 268: text illust. 1885.
 " II. Ungulata. Sub-order: Artiodactyla. pp. xxii, 324: text illust. 1885 [1886].
 " III. — Sub-orders: Perissodactyla, Toxodontia, Condylarthra, and Amblypoda. pp. xvi, 186: text illust. 1886.
 " IV. — Sub-order: Proboscidea. pp. xxiv, 233: text illust. 1886.
 " V. Group Tillodontia, the Orders Sirenia, Cetacea, Edentata, Marsupialia, Monotremata, and Supplement. pp. xxxv, 345: text illust. 1887.

British Museum (Natural History).

Geology. [Aves.] Catalogue of the Fossil Birds . . . By R. Lydekker. pp. xxvii, 368: text illust. 8°. London, 1891.

British Museum (Natural History).

Geology. [Reptilia and Batrachia.] Catalogue of the Fossil Reptilia and Amphibia . . . By R. Lydekker. Pt. I-IV. 8°. London, 1888-90.

- Pt. I. Ornithosauria, Crocodilia, Dinosauria, Squamata, Rhynchocephalia, and Proterosauria. pp. xxviii, 309: text illust. 1888.
 " II. Ichthyopterygia and Sauropterygia. pp. xxi, 307: text illust. 1889.
 " III. Chelonis. pp. xxiii, 239: text illust. 1889.
 " IV. Anomodontia, Eumodonta, Canadonta, and Labyrinthodontia; and Supplement. pp. xxiii, 296: text illust. 1890.

British Museum (Natural History).

Geology. [Reptilia and Batrachia.] Descriptive and illustrated Catalogue of the Fossil Reptilia of South Africa in the . . . Museum. By R. Owen. pp. xii, 88: 70 pls. 4°. London, 1876.

British Museum (Natural History).

Geology. [Reptilia and Batrachia.] The book of the Great Sea Dragons, Ichthyosauri and Plesiosauri . . . copied from skeletons . . . in the British Museum. See HAWKINS (T.) fol. 1840.

British Museum (Natural History).

Geology. [Pisces.] Catalogue of the Fossil Fishes in the . . . Museum . . . By A. S. Woodward. Pt. I→ 8°. London, 1889→

- Pt. I. Elasmobranchii. pp. xlvii, 474: 17 pls., text illust. 1889.
 " II. Elasmobranchii (Acanthodii), Holocephali, Ichthyodontolites, Ostracodermi, Dipnoi, and Teleostomi (Crossopterygii and Chondrosteian Actinopterygii). pp. xlv, 567: 16 pls., text illust. 1891.
 " III. Actinopterygian Teleostomi of the orders Chondrostei (concluded), Protospondyli, Aethospondyli, and Isospondyli (in part). pp. xlii, 544: 18 pls., text illust. 1895.

British Museum (Natural History).

Geology. [Crustacea.] A Catalogue of British Fossil Crustacea, with their synonyms and the range in time of each genus and order. By H. Woodward. pp. xii, 155. 8°. London, 1877.

British Museum (Natural History).

Geology. [Mollusca.] Systematic List of the F. E. Edwards collection of British Oligocene and Eocene Mollusca in the . . . Museum . . . with references to the type-specimens from similar horizons contained in other collections belonging to the . . . Museum. By R. B. Newton. pp. xxviii, 365, 1 tab. 8°. London, 1891.

Appendix:—Notes on the Correlation Table of British with Continental Tertiary Strata. By G. F. Harris.

British Museum (Natural History).

Geology. [Mollusca.] List . . . of fossil Mollusca from Bracklesham and Selsey, in . . . F. E. Edwards's Collection (now in the . . . Museum), &c. See DIXON (F.) The geology of Sussex . . . New [second] edition, &c. 4°. 1878.

British Museum (Natural History).

Geology. [Mollusca.] Catalogue of Tertiary Mollusca in the . . . Museum. Pt. I→ 8°. London, 1897→
 Pt. I. The Australasian Tertiary Mollusca by G. F. Harris. pp. xxvi, 407: 8 pls. 1897.

British Museum (Natural History).

Geology. [Mollusca.] Catalogue of the Fossil Cephalopoda in the . . . Museum, &c. Pt. I→ 8°. London, 1888→

- Pt. I. Nautiloides . . . By A. H. Foord. pp. xxxi, 344: text illust. 1888.
 " II. — pp. xxvii, 407, 1 tab.: text illust. 1891.
 " III. Bactritidae and part of the suborder Ammonoidea. By A. H. Foord & G. C. Crick. pp. xxxiii, 303: text illust. 1897.

British Museum (Natural History).

Geology. [Mollusca.] List of the types and figured specimens of Fossil Cephalopoda in the . . . Museum . . . by G. C. Crick. pp. [iv.] 103. 8°. London, 1898.

British Museum (Natural History).

Geology. [Bryozoa.] Catalogue of the Fossil Bryozoa in the . . . Museum. The Jurassic Bryozoa. By J. W. Gregory. pp. [5.] 239: 11 pls. 8°. London, 1896.

British Museum (Natural History).

Geology. [Echinodermata.] Catalogue of the Blastoida in the . . . Museum . . . with an account of the morphology and systematic position of the group, and a revision of the genera and species . . . By R. Etheridge, Jun. . . and P. H. Carpenter, &c. pp. xv, 322: 20 pls. 4^o. London, 1886.

British Museum (Natural History).

Geology. [Porifera.] Catalogue of the Fossil Sponges in the . . . Museum . . . with descriptions of new and little-known species . . . By G. J. Hinde, &c. pp. viii, 248: 38 pls. 4^o. London, 1883.

British Museum (Natural History).

Geology. [Protozoa.] Catalogue of the Fossil Foraminifera in the . . . Museum . . . By T. R. Jones. pp. xxiv, 100. 8^o. London, 1882.

British Museum (Natural History).

Geology. [Plantæ.] Catalogue of the Palæozoic Plants in the . . . Museum . . . By R. Kidston. pp. viii, 288. 8^o. London, 1886.

British Museum (Natural History).

Geology. [Plantæ.] Catalogue of the Mesozoic Plants in the . . . Museum . . . The Wealden Flora . . . By A. C. Seward, &c. 2 Pt. illust. 8^o. London, 1894-95.

British Museum (Natural History).

Geology. [Guides, &c.] A Guide to the Exhibition Galleries of the Department of Geology and Palæontology, &c. [By H. Woodward.] pp. 27: 1 plan. 8^o. [London,] 1881.

— [Second edition.] pp. 56: 1 plan, text illust. 8^o. [London,] 1882.

— [Third edition.] pp. 56: 1 plan, text illust. 8^o. [London,] 1884.

— (Fourth edition.) pp. 117: 1 plan, text illust. 8^o. [London,] 1886.

— (Fifth edition.) pp. 117: 1 plan, text illust. 8^o. [London,] 1888.

— (Sixth edition.) 2 Pt. 8^o. [London,] 1890.
Pt. I. Fossil Mammals and Birds. pp. xii, 103: 1 pl., 1 plan, text illust.
„ II. Fossil Reptiles, Fishes, and Invertebrates. pp. xii, 109: 1 plan, text illust.

Subsequent editions of these parts appeared as distinct works.

British Museum (Natural History).

Geology. [Guides, &c.] Guide to the Collection of Fossil Fishes, &c. [By H. Woodward.] pp. 47: text illust. 8^o. London, 1885.

— Second edition, &c. pp. viii, 51: text illust. 8^o. London, 1888.

British Museum (Natural History).

Geology. [Guides, &c.] A Guide to the Fossil Mammals and Birds . . . Seventh edition. [By H. Woodward.] pp. xii, 103: text illust. 8^o. [London,] 1896.

Previous editions appeared as part of "A Guide to the Exhibition Galleries of the Department," &c. [q.v.]

British Museum (Natural History).

Geology. [Guides, &c.] A Guide to the Fossil Reptiles and Fishes, &c. [Seventh edition.] [By H. Woodward.] pp. xiv, 129: 1 pl., text illust. 8^o. [London,] 1896.

Previous editions appeared as part of "A Guide to the Exhibition Galleries of the Department," &c. [q.v.]

British Museum (Natural History).

Geology. [Guides, &c.] A Guide to the Fossil Invertebrates and Plants, &c. [By H. Woodward.] pp. xvi, 158: text illust. 8^o. [London,] 1897.

Previous editions appeared as part of "A Guide to the Exhibition Galleries of the Department," &c. [q.v.]

— [Another edition.] 2 Pt. illust. 8^o. [London,] 1897.

British Museum (Natural History).

Geology. [Guides, &c.] List of Casts of Fossils reproduced (chiefly) from specimens in the Department of Geology. pp. 16. 8^o. London, 1885.

— Third edition. pp. 31. 8^o. London, 1890.

— Fourth edition. pp. 35. 8^o. London, 1892.

British Museum (Natural History).

Geology. [Guides, &c.] Petrifications and their teachings; or, a hand-book to the Gallery of Organic Remains of the British Museum. See MANTELL (G. A.) 8^o. 1851.

British Museum (Natural History).

Geology. [Guides, &c.] Historical and Type Collections in the Geological Department, &c. [By H. Woodward.] pp. 7. 8^o. London [1887].

British Museum (Natural History).

Geology. [Guides, &c.] Directions for collecting specimens of Geology and Mineralogy, for the British Museum [by C. D. E. Koenig]. pp. 12. 8^o. (London,) [1840 ?]

British Museum (Natural History).

Geology. [Guides, &c.] Catalogue of Fossils presented to the Board by the Trustees of the British Museum. By R. B. Newton. See LONDON.—School Board. 8^o. 1893.

British Museum (Natural History).

Mineralogy. A Guide to the Collection of Minerals. [By N. Story-Maskelyne.] pp. 13. 8^o. [London,] 1862.

— [Another edition.] pp. 13. 8^o. [London,] 1864.

— [Another edition.] pp. 15. 8^o. [London,] 1866.

— [Another edition.] pp. 15. 8^o. [London,] 1868.

— [Another edition.] pp. 16. 8^o. [London,] 1870.

— [Another edition.] pp. 16. 8^o. [London,] 1873.

— [Another edition.] pp. 16. 8^o. [London,] 1875.

[Another edition.] A Guide to the Mineral Gallery . . . with an Introduction to the Study of Minerals. [By L. Fletcher.] pp. 120: 1 plan, text illust. 8^o. [London,] 1884.

— [Second edition.] pp. 120: 1 plan, text illust. 8^o. [London,] 1885.

[Another edition.] An Introduction to the Study of Minerals, with a Guide to the Mineral Gallery. pp. 120: 1 plan, text illust. 8^o. [London,] 1887.

— [Another issue.] 8^o. [London,] 1888.

— [Another issue.] 8^o. [London,] 1889.

— [Another issue.] 8^o. [London,] 1894.

— [Another edition.] By L. Fletcher. pp. 123: 1 plan, text illust. 8^o. [London,] 1895.

— [Another edition.] pp. 123: 1 plan, text illust. 8^o. [London,] 1897.

British Museum (Natural History).

Mineralogy. A Guide to the Mineral Gallery. [By L. Fletcher.] pp. 33: 1 plan. 8^o. [London,] 1889.

— [Another edition.] pp. 32: 1 plan. 8^o. [London,] 1893.

— [Another edition.] pp. 32: 1 plan. 8^o. [London,] 1894.

— [Another edition.] pp. 32: 1 plan. 8^o. [London,] 1895.

— [Another edition.] pp. 32: 1 plan. 8^o. [London,] 1896.

— [Another edition.] pp. 32: 1 plan. 8^o. [London,] 1898.

British Museum (Natural History).

Mineralogy. Catalogue of Minerals, with references to the table cases in which the species to which they belong are exhibited, in the . . . Museum. [By N. Story-Maskelyne.] pp. 16. 8°. London, 1863.

— [Another edition.] pp. 16. 8°. London, 1865.

[Another edition entitled:] Index to the Collection of Minerals, with references to the table-cases in which the species to which they belong are exhibited, &c. [By N. Story-Maskelyne.] pp. 22. 8°. London, 1872.

— [Another edition.] pp. 23. 8°. London, 1875.

— [Another edition. By L. Fletcher.] pp. 23. 8°. London, 1881.

— [Another edition.] pp. 23: 1 plan. 8°. London, 1882.

[Another edition entitled:] The Student's Index to the Collection of Minerals (by L. Fletcher.) pp. 27: 1 plan. 8°. London, 1884.

— [Another edition.] pp. 27: 1 plan. 8°. London, 1885.

— [Another edition.] pp. 27: 1 plan. 8°. London, 1886.

— [Another edition.] pp. 27: 1 plan. 8°. London, 1887.

— [Another edition.] pp. 27: 1 plan. 8°. London, 1889.

— [Another edition.] pp. 28: 1 plan. 8°. London, 1890.

— [Another edition.] pp. 29: 1 plan. 8°. London, 1893.

— [Another edition.] pp. 30: 1 plan. 8°. London, 1895.

— [Another edition.] pp. 30: 1 plan. 8°. London, 1897.

British Museum (Natural History).

Mineralogy. An Introduction to the Study of Rocks. [By L. Fletcher.] pp. [iii], 118: 1 plan. 8°. [London,] 1895.

— [Another issue.] 8°. [London,] 1896.

— [Another issue.] 8°. [London,] 1898.

British Museum (Natural History).

Mineralogy. Meteorites in the British Museum 1847. pp. 3. 4°. [London, 1847.]

Reprinted on 4° paper from pp. 54-57 of the 52nd edition of the "Synopsis of the Contents of the British Museum."

British Museum (Natural History).

Mineralogy. Catalogue of the . . . Aërolites exhibited in the British Museum. [By N. Story-Maskelyne.] pp. 4. 4°. [London, 1860.]

— [Another edition.] pp. 4. 4°. [London, 1862.]

[Another edition entitled:] Catalogue of the . . . Meteorites, &c. pp. 4. 4°. [London,] (1863.)

— [Another edition.] pp. 8. 8°. (London, 1866.)

— [Another edition.] pp. 8. 4°. (London, 1869.)

— [Another edition.] pp. 8. 8°. (London, 1870.)

British Museum (Natural History).

Mineralogy. A Guide to the Collection of Meteorites in the Department of Mineralogy, &c. [By L. Fletcher.] pp. 39. 8°. [London,] 1881.

— [Another edition.] pp. 40. 8°. [London,] 1882.

British Museum (Natural History).

Mineralogy. An Introduction to the Study of Meteorites, with a List of the Meteorites represented in the collection. [By L. Fletcher.] pp. 77: 1 plan. 8°. [London,] 1886.

— [Another edition.] pp. 83: 1 plan. 8°. [London,] 1887.

— [Another edition.] pp. 92: 1 plan. 8°. [London,] 1888.

— [Another edition.] pp. 91: 1 plan. 8°. [London,] 1890.

— [Another edition.] pp. 91: 1 plan. 8°. [London,] 1893.

— [Another edition.] pp. 94: 1 plan. 8°. [London,] 1894.

— [Another edition.] pp. 97: 1 plan. 8°. [London,] 1896.

British Museum (Natural History).

Mineralogy. Catalogue of a series of specimens in the . . . Museum . . . illustrative of the more common forms of Native Silica. Arranged and described by J. Ruskin. See RUSKIN (J.) 8°, 1884.

British Museum (Natural History).

Mineralogy. Catalogue of the Books in the Department of Mineralogy. pp. 105. 8°. [London,] 1881.

British Museum (Natural History).

Zoology. [General.] Report on the Zoological Collections made in the Indo-Pacific Ocean during the Voyage of H.M.S. 'Alert' 1881-82. pp. xxv, 684: 54 pls. 8°. London, 1884.

Summary of the Voyage. By R. W. Coppinger.

Mammalia (i.e. Human Skulls from Melanesia). By O. Thomas.

Aves. By R. B. Sharpe.

Reptilia, Batrachia, Pisces. By A. Günther.

Mollusca. By E. A. Smith.

Echinodermata. By F. J. Bell.

Crustacea. By E. J. Miers.

Coleoptera. By C. O. Waterhouse.

Lepidoptera. By A. G. Butler.

Alcyonaria & Spongiada. By S. O. Ridley.

British Museum (Natural History).

Zoology. [British.] Systematic catalogue of the . . . indigenous Mammalia and Birds that are preserved in the . . . Museum . . . To which is added a list of the described species that are wanting to complete the collection, &c. [By W. E. Leach.] pp. 42. 8°. London, 1816.

Printed in double column.

For a reprint of this work See WILLUGHBY SOCIETY.

British Museum (Natural History).

Zoology. [British.] List of the . . . British Animals in the . . . Museum. 17 Pt. 12°. London, 1848-55.

- | | | | | |
|----------|---|--|--|-------|
| Pt. I. | Centronie or Radiated Animals. | By J. E. Gray. | pp. xiii, 173. | 1848. |
| .. II. | Sponges. | By J. E. Gray. | pp. viii, 24. | 1848. |
| .. III. | Birds. | By G. R. Gray. | pp. 16, 276. | 1850. |
| .. IV. | Crustacea. | By A. White. | pp. iv, 141. | 1850. |
| .. V. | Lepidoptera. | By J. F. Stephens. | [Second edition revised by H. T. Stainton and E. Shepherd.] pp. iv, 224. | 1856. |
| .. VI. | Hymenoptera Aculeata. | [By F. Smith.] | pp. 134. | 1851. |
| .. VII. | Mollusca Acephala and Brachiopoda. | [By J. E. Gray.] | pp. iv, 167. | 1851. |
| .. VIII. | Fish. | By A. White. | pp. xxiii, 164. | 1851. |
| .. IX. | Eggs of British Birds. | [By G. R. Gray.] | pp. 143. | 1852. |
| .. X. | Lepidoptera (continued). | By J. F. Stephens. | pp. xiii, 120. | 1852. |
| .. XI. | Anoplura or Parasitic Insects. | [By H. Denny.] | pp. [iv], 51. | 1852. |
| .. XII. | Lepidoptera (continued). | [By J. F. Stephens.] | pp. iv, 54. | 1852. |
| .. XIII. | Nomenclature of Hymenoptera. | [By F. Smith.] | pp. [iv], 74. | 1853. |
| | | [Printed on one side of the paper only.] | | |
| .. XIV. | Nomenclature of Neuroptera. | [By A. White.] | pp. [iv], 16. | 1853. |
| | | [Printed on one side of the paper only.] | | |
| .. XV. | Nomenclature of Diptera. I. | [By A. White.] | pp. [iv], 42. | 1853. |
| | | [Printed on one side of the paper only.] | | |
| .. XVI. | Lepidoptera (completed). | By H. T. Stainton. | pp. 199. | 1854. |
| .. XVII. | Nomenclator of Anoplura, Euplexoptera and Orthoptera. | [By A. White.] | pp. [iv], 17. | 1855. |
| | | [Printed on one side of the paper only.] | | |

British Museum (Natural History).

Zoology. [British.] Catalogue of British Birds in the . . . Museum. By G. R. Gray. pp. xii, 247. 8°. London, 1863.

British Museum (Natural History).

Zoology. [British.] List of British Curculionidae, with Synonyma. By J. Walton. pp. [iv], 46. 12°. London, 1856.

British Museum (Natural History).

Zoology. [British.] Catalogue of British Hymenoptera in the . . . Museum. By F. Smith. Pt. I. Apidae. — Bees. pp. 252: 11 pls. 12°. London, 1856.

— Second edition. Pt. I. Andrenidae and Apidae. pp. xi, 236: 11 pls. 8°. London, 1876.

The second title reads:—"Catalogue of the British Bees," &c.

— New issue, &c. pp. xi, 236: 11 pls. 8°. London, 1891.

- British Museum (Natural History).**
Zoology. [British.] Catalogue of British Fossorial Hymenoptera, Formicidae, and Vespidæ in the . . . Museum. By F. Smith. pp. 236: 6 pls.
12°. London, 1858.
- British Museum (Natural History).**
Zoology. [British.] Catalogue of British Ichneumonidae in the . . . Museum. By T. Desvignes. pp. [iv], 120.
12°. London, 1856.
- British Museum (Natural History).**
Zoology. [British.] A catalogue of the British Non-parasitical Worms in the . . . Museum. By G. Johnston [with a supplement by W. Baird]. pp. 365: 20 pls., text illust.
8°. London, 1865.
- British Museum (Natural History).**
Zoology. [British.] Catalogue of the British Echinoderms in the . . . Museum . . . By F. J. Bell. pp. xvii, 202: 16 pls. (2 col.), text illust.
8°. London, 1892.
- British Museum (Natural History).**
Zoology. [Vertebrata.] Catalogue of the specimens and drawings of Mammalia and Birds of Nepal and Thibet, presented by B. H. Hodgson . . . to the . . . Museum. [By J. E. Gray & G. R. Gray.] pp. xi, 156.
12°. London, 1846.
- of Mammals, Birds, Reptiles and Fishes . . .
Second edition. pp. xii, 90. 12°. London, 1863.
- British Museum (Natural History).**
Zoology. [Vertebrata.] List of the Osteological specimens in the . . . Museum. [By J. E. Gray & G. R. Gray.] pp. xxv, 147.
12°. London, 1847.
- British Museum (Natural History).**
Zoology. [Vertebrata.] Catalogue of the Mammalia and Birds of New Guinea, in the . . . Museum. By J. E. Gray . . . and G. R. Gray. pp. [iii], 63. 8°. London, 1859.
- British Museum (Natural History).**
Zoology. [Mammalia.] List of the . . . Mammalia in the . . . Museum. [By J. E. Gray.] pp. xxviii, 216.
12°. London, 1843.
- British Museum (Natural History).**
Zoology. [Mammalia.] A list of Quadrupeds brought by Mr. Burchell from Southern Africa, and presented by him to the British Museum . . . 1817. See BURCHELL (W. J.) 8°. [1844 ?]
- British Museum (Natural History).**
Zoology. [Mammalia.] Catalogue of the . . . Mammalia in the . . . Museum. [By J. E. Gray.] 3 Pt.
12°. London, 1850-52.
- Pt. I. Cetacea. pp. xii, 153: 8 pls. 1850.
" II. Seals. pp. viii, 48: text illust. 1850.
" III. Ungulata Furcipedæ. pp. xvi, 286: 37 pls. 1852.
- [Another edition of Pt. I & II entitled:] Catalogue of Seals and Whales in the . . . Museum. By J. E. Gray . . . Second edition. pp. vii, 402: text illust.
8°. London, 1866.
- Supplement, &c. pp. vi, 103: text illust.
8°. London, 1871.
- British Museum (Natural History).**
Zoology. [Mammalia.] Catalogue of the Bones of Mammalia in the . . . Museum. [Compiled by E. Gerard.] pp. iv, 296. 8°. London, 1862.
- British Museum (Natural History).**
Zoology. [Mammalia.] A revision of the genera and species of Viverrine Animals (Viverridae), founded on the collection in the . . . Museum. See GRAY (J. E.) 8°. 1864.
- British Museum (Natural History).**
Zoology. [Mammalia.] Descriptions of three skulls of western equatorial Africans . . . with some ad-measurements of the rest of the collection of skulls, transmitted to the British Museum from the Fernand Vaz, by P. B. Du Chaillu. See DU CHAILLU (P. B.) A Journey to Ashango-Land, &c. Appendix I. 8°. 1867.
- British Museum (Natural History).**
Zoology. [Mammalia.] Synopsis of the species of Whales and Dolphins in the collection of the British Museum, &c. See GRAY (J. E.) 4°. 1868.
- British Museum (Natural History).**
Zoology. [Mammalia.] Catalogue of Carnivorous, Pachydermatous and Edentate Mammalia . . . in the . . . Museum. By J. E. Gray, &c. pp. vii, 398: text illust.
8°. London, 1869.
- British Museum (Natural History).**
Zoology. [Mammalia.] Catalogue of Monkeys, Lemurs, and Fruit-eating Bats in the . . . Museum. By . . . J. E. Gray, &c. pp. viii, 137: text illust. 8°. London, 1870.
- British Museum (Natural History).**
Zoology. [Mammalia.] Catalogue of Ruminant Mammalia (Pecora, Linnaeus) in the . . . Museum. By J. E. Gray, &c. pp. viii, 102: 4 pls. 8°. London, 1872.
- British Museum (Natural History).**
Zoology. [Mammalia.] Hand-list of the Edentate, Thick-skinned and Ruminant Mammals in the . . . Museum. By . . . J. E. Gray, &c. pp. vii, 176: 42 pls. 8°. London, 1873.
- British Museum (Natural History).**
Zoology. [Mammalia.] Hand-list of Seals, Morses, Sea-lions, and Sea-bears in the . . . Museum. By . . . J. E. Gray, &c. pp. 43: 30 pls., text illust. 8°. London, 1874.
- British Museum (Natural History).**
Zoology. [Mammalia.] Catalogue of the Chiroptera in the collection of the . . . Museum. By G. E. Dobson, &c. pp. xlii, 567: 30 pls. 8°. London, 1878.
- British Museum (Natural History).**
Zoology. [Mammalia.] List of the . . . Cetacea in the . . . Museum. By W. H. Flower, &c. pp. vi, 36. 8°. London, 1885.
- British Museum (Natural History).**
Zoology. [Mammalia.] Catalogue of the Marsupialia and Monotremata in the . . . Museum . . . By O. Thomas. pp. xiii, 401: 28 pls. (col.) 8°. London, 1888.
- British Museum (Natural History).**
Zoology. [Aves.] List of the . . . Birds in the . . . Museum. By G. R. Gray. 5 Pt. [in 8 Vol.]
12°. London, 1844-67.
- Pt. I. Accipitres. pp. viii, 54. 1844.
— Second edition. pp. viii, 120. 1848.
" II. Sect. I. Fissirostres. pp. 80. 1848.
" III. Gallinæ, Grallæ, and Anseres. pp. 209. 1844.
" Sect. I. Ramphastidae. pp. 16. 1855.
" " 2. Psittacidae. pp. 110. 1859.
" " 3 & 4. Capitonidae and Picidae. pp. 157. 1868.
" IV. Columbæ. pp. 73. 1856.
" V. Gallinæ. pp. iv, 120. 1867.
- British Museum (Natural History).**
Zoology. [Aves.] Catalogue of the genera and subgenera of Birds . . . in the . . . Museum. [By G. R. Gray.] pp. [iv], 192. 12°. London, 1855.
- British Museum (Natural History).**
Zoology. [Aves.] Hand-list of genera and species of Birds, distinguishing those contained in the . . . Museum. By G. R. Gray, &c. 3 Pt. 8°. London, 1869-71.
- Pt. I. Accipitres, Fissirostres, Tenuirostres, and Dentiostres. pp. xx, 404. 1869.
" II. Conirostres, Scansores, Columbæ, and Gallinæ. pp. xv, 278. 1870.
" III. Struthionæ, Grallæ, and Anseres, with indices of generic and specific names. pp. xi, 350. 1871.

British Museum (Natural History).

Zoology. [Aves.] Catalogue of the Birds in the ... Museum. 27 Vol. *illustr.* 8°. London, 1874-98.

- Vol. I. Accipitres. By R. B. Sharpe. pp. xiii, 479: 14 pls. col., text *illustr.* 1874.
 II. Striges. By R. B. Sharpe. pp. xi, 325: 14 pls. col., text *illustr.* 1875.
 III. Passeriformes. Coliormorphae. By R. B. Sharpe. pp. xiii, 543: 14 pls. col., text *illustr.* 1877.
 IV. Cichlomorphae. Pt. 1. Campophagidae & Muscipapidae. By R. B. Sharpe. pp. xvi, 494: 14 pls. col., text *illustr.* 1879.
 V. Pt. 2. Turdidae. By H. Seebohm. pp. xvi, 486: 18 pls. col., text *illustr.* 1881.
 VI. Pt. 3. Timeliidae. By R. B. Sharpe. pp. xiii, 480: 18 pls. col., text *illustr.* 1881.
 VII. Pt. 4. Timeliidae. By R. B. Sharpe. pp. xvi, 698: 16 pls. col., text *illustr.* 1883.
 VIII. Pt. 5. Paridae and Laniidae and Certhiormorphae. By H. Gadown. pp. xiii, 335: 9 pls. col., text *illustr.* 1883.
 IX. Cinnryimorphae. By H. Gadown. pp. xii, 310: 7 pls. col., text *illustr.* 1884.
 X. Fringilliformes. Pt. 1. Dicaeidae, Hirundinidae, Ampelidae, Mniotiltidae and Motacillidae. By R. B. Sharpe. pp. xii, 632: 12 pls. col., text *illustr.* 1885.
 XI. Pt. 2. Cerebidae, Tanagridae, and Icteridae. By P. L. Slater. pp. xvii, 431: 18 pls. col., text *illustr.* 1886.
 XII. Pt. 3. Fringillidae. By R. B. Sharpe. pp. xv, 371: 16 pls. col., text *illustr.* 1888.
 XIII. Sturniformes. By R. B. Sharpe. pp. xvi, 701: 15 pls. col., text *illustr.* 1890.
 XIV. Oligomyidae. By P. L. Slater. pp. xix, 494: 26 pls. col., text *illustr.* 1888.
 XV. Tracheophones. By P. L. Slater. pp. xvii, 371: 20 pls. col., text *illustr.* 1890.
 XVI. Picaridae. Upupeae and Trochili, by O. Salvin. Coraciidae by E. Hartert. pp. xvi, 703: 14 pls. col., text *illustr.* 1892.
 XVII. Coraciidae (contin.) and Halcyonidae. By R. B. Sharpe. Bucerotidae and Trogonidae, by W. R. Ogilvie-Grant. pp. xi, 523: 17 pls. col. 1892.
 XVIII. Scansores. Picidae. By E. Hargitt. pp. xv, 597: 14 pls. col., text *illustr.* 1890.
 XIX. Scansores & Coccygidae. Rhamphastidae, Galbulidae, & Bucconidae. By P. L. Slater. Indicatoridae, Capitonidae, Cuculidae & Musophagidae. By G. E. Shelley. pp. xii, 484: 13 pls. col., text *illustr.* 1891.
 XX. Pittiidae. By T. Salvadori. pp. xvii, 653: 18 pls. col., text *illustr.* 1891.
 XXI. Columbidae. By T. Salvadori. pp. xvii, 676: 15 pls. col. 1893.
 XXII. Game Birds. (Pterocletidae, Gallinae, Opisthocorini, Hemipodii.) By W. R. Ogilvie-Grant. pp. xvi, 585: 8 pls. col. 1893.
 XXIII. Fulicariae (Rallidae) and Heliornithidae) and Alcedorides (Aramidae, Eurypygidae, Mesitidae, Rhinocetidae, Gruidae, Psophiidae and Otidiidae. By R. B. Sharpe. pp. xiii, 353: 9 pls. col. 1894.
 XXIV. Limicolae. By R. B. Sharpe. pp. xii, 794: 7 pls. col., text *illustr.* 1896.
 XXV. Gavidae (Terns, Gulls, and Skuas), by H. Saunders. Tubinares (Petrels and Albatrosses), by O. Salvin. pp. xv, 475: 8 pls. col. 1896.
 XXVI. Plataleae (Ibises and Spoonbills) and Herodiones (Heron and Storks), by R. B. Sharpe. Step nopodes (Cormorants, Gannets, Frigate-Birds, Tropic-Birds, and Pelicans), Fygopodes (Divers and Grebes), Alcae (Auk), and Impennes (Penguins), by W. R. Ogilvie-Grant. pp. xvi, 687: 14 pls. col., text *illustr.* 1898.
 XXVII. Phenomorphae (Palamedes, Phœnicopteri, Anseres), Crypturi and Ratitae. By T. Salvadori. pp. xv, 636: 19 pls. col. 1895.

British Museum (Natural History).

Zoology. [Aves.] Catalogue of the Birds of the Tropical Islands of the Pacific Ocean in the ... Museum. By G. R. Gray. pp. 72. 8°. London, 1859.

British Museum (Natural History).

Zoology. [Reptilia.] Catalogue of the ... Lizards in the ... Museum. [By J. E. Gray.] pp. xxviii, 289. 12°. London, 1845.

— Second edition. By G. A. Boulenger, &c. 3 Vol. 8°. London, 1885-87.

- Vol. I. Geckonidae, Eublepharidae, Uroplatidae, Pygopodidae, Agamidae. pp. xii, 436: 32 pls. 1885.
 II. Iguanidae, Xenosauridae, Zonuridae, Anguidae, Annielidae, Helodermatidae, Varanidae, Xantusiidae, Teiidae, Amphibamidae. pp. xiii, 497: 24 pls. 1885.
 III. Lacertidae, Gerrhosauridae, Scincidae, Anelytropidae, Dibamidae, Chameleontidae. pp. xii, 575: 40 pls. 1887.

British Museum (Natural History).

Zoology. [Reptilia.] The Lizards of Australia and New Zealand in the ... Museum. &c. See GRAY (J. E.) 4°. 1867.

British Museum (Natural History).

Zoology. [Reptilia.] Catalogue of the ... Snakes in ... the ... Museum. [By J. E. Gray.] pp. xv, 125. 12°. London, 1849.

British Museum (Natural History).

Zoology. [Reptilia.] Catalogue of Colubrine Snakes in the ... Museum. By ... A. Günther. pp. xvi, 281. 12°. London, 1858.

British Museum (Natural History).

Zoology. [Reptilia.] Catalogue of the Snakes in the ... Museum ... By G. A. Boulenger. 3 Vol. 8°. London, 1893-96.

- Vol. I. Typhlopidae, Glauconidae, Boidae, Ilysiidae, Uropeltidae, Xenopeltidae, and Colubridae Aglyphae, part. pp. xiii, 448: 28 pls., text *illustr.* 1893.
 II. Conclusion of the Colubridae Aglyphae. pp. xi, 332: 20 pls., text *illustr.* 1894.
 III. Colubridae (Ophiostoglyphae and Proteroglyphae), Amblycephalidae, and Viperidae. pp. xiv, 727: 25 pls., text *illustr.* 1896.

British Museum (Natural History).

Zoology. [Reptilia.] Catalogue of the Tortoises, Crocodiles, and Amphisbæniens, in the ... Museum. [By J. E. Gray.] pp. viii, 80. 12°. London, 1844.

British Museum (Natural History).

Zoology. [Reptilia.] Catalogue of the Shield Reptiles in the ... Museum ... By J. E. Gray. 2 Pt. 4°. London, 1855-72.

- Pt. I. Testudinata. pp. 79: 50 pls. 1855.
 — Supplement ... with figures of the skulls of 36 genera. pp. ix, 120: text *illustr.* 1870.
 — Appendix. pp. 23. 1872.
 II. Emydosaurians, Rhynchocephalia, and Amphisbæniens. pp. vi, 41: text *illustr.* 1872.

British Museum (Natural History).

Zoology. [Reptilia.] Hand-list of the ... Shield Reptiles in the ... Museum. By ... J. E. Gray, &c. pp. iv, 124. 8°. London, 1873.

British Museum (Natural History).

Zoology. [Reptilia.] The Gigantic Land-Tortoises (living and extinct) in the ... Museum. By A. C. L. G. Günther. pp. iv, 96: 55 pls., text *illustr.* 4°. London, 1877.

British Museum (Natural History).

Zoology. [Reptilia.] Catalogue of the Chelonians, Rhynchocephalians, and Crocodiles in the ... Museum ... New edition [of several preceding works]. By G. A. Boulenger. pp. x, 311: 6 pls., text *illustr.* 8°. London, 1889.

British Museum (Natural History).

Zoology. [Batrachia.] Catalogue of the Batrachia Salientia in the ... Museum. By ... A. Günther. pp. xvi, 160: 12 pls. 8°. London, 1858.

— Second edition. By G. A. Boulenger. pp. xvi, 503: 30 pls., text *illustr.* 8°. London, 1882.

British Museum (Natural History).

Zoology. [Batrachia.] Catalogue of the ... Amphibia in ... the ... Museum. Pt. II. Batrachia Gradientia, etc. [By J. E. Gray.] pp. 72: 2 pls. 12°. London, 1850.

— [Another edition entitled:] Catalogue of the Batrachia Gradientia s. Caudata and Batrachia Apoda in the ... Museum. Second edition. By G. A. Boulenger. pp. viii, 127: 9 pls. 8°. London, 1882.

British Museum (Natural History).

Zoology. [Pisces.] List of the ... Fish in the ... Museum. Pt. I. Chondropterygii. [By J. E. Gray.] pp. x, 160: 2 pls. 12°. London, 1851.

British Museum (Natural History).

Zoology. [Pisces.] Catalogue of Fish collected and described by L. T. Gronow, now in the ... Museum. [By J. E. Gray.] pp. vii, 196. 12°. London, 1854.

British Museum (Natural History).

Zoology. [Pisces.] Catalogue of Apodal Fish in the . . . Museum. By Dr. [J. J.] Kaup. pp. viii, 163: 19 pls., text illust. 8°. London, 1856.

British Museum (Natural History).

Zoology. [Pisces.] Catalogue of Lophobranchiate Fish in the . . . Museum. By J. J. Kaup. pp. iv, 80. 12°. London, 1856.

British Museum (Natural History).

Zoology. [Pisces.] Catalogue of the Fishes in the . . . Museum . . . By A. Günther, &c. Vol. I-VIII. 8°. London, 1859-70.

Vol. I.	Acanthopterygii.	pp. xxxi, 524.	1859.
" II.	—	pp. xxi, 548.	1860.
" III.	—	pp. xxv, 586, x.	1861.
" IV.	Acanthopterygii Pharyngognathi and Anacanthini.	pp. xxi, 534.	1862.
" V.	Physostomi.	pp. xxii, 455: text illust.	1864.
" VI.	—	pp. xv, 368: text illust.	1866.
" VII.	—	pp. xx, 512.	1868.
" VIII.	Physostomi. . . Lophobranchii, Plectognathi, Dipnoi, Ganoidi, Chondropterygii, Cyclostomata, Leptocardii.	pp. xxv, 549.	1870.

— Second edition . . . By G. A. Boulenger. Vol. I→ 8°. London, 1895→

Vol. I. Perciformes. pp. xix, 394: 15 pls., text illust. 1895.

British Museum (Natural History).

Zoology. [Coleoptera.] Nomenclature (—Catalogue) of Coleopterous Insects in the . . . Museum. 9 Pt. 12°. London, 1847-56.

Pt. I.	Cetoniidae.	By A. White. pp. 56.	1847.
" II.	Hydrocanthari.	By A. White. pp. 59.	1847.
" III.	Buprestidae.	By A. White. pp. 53.	1848.
" IV.	Cleridae.	By A. White. pp. 63.	1849.
" V.	Cucujidae, &c.	By F. Smith. pp. 25.	1851.
[Also issued as "List of the Coleopterous Insects . . . Pt. I. Cucujidae."]			
" VI.	Passalidae.	[By F. Smith.] pp. 23: 1 pl.	1852.
" VII.	Longicornia I.	[By A. White.] pp. [iv], 174: 4 pls.	1853.
" VIII.	Longicornia II.	[By A. White.] pp. 175-412: 6 pls.	1855.
" IX.	Cassididae.	By C. H. Boheman. pp. 285.	1856.
[The original MS. by Prof. Boheman is preserved in the Zoological Department.]			
Pt. VII-IX are entitled:—"Catalogue of Coleopterous Insects," &c.			

British Museum (Natural History).

Zoology. [Coleoptera.] Illustrations of typical specimens of Coleoptera in the . . . Museum. Pt. I.—Lycidae. By C. O. Waterhouse. pp. x, 83: 18 pls. col. 8°. London, 1879.

British Museum (Natural History).

Zoology. [Coleoptera.] Catalogue of the Coleopterous Insects of Madeira in the . . . Museum. By T. V. Wollaston. pp. xvi, 234: 1 pl. 8°. London, 1857.

British Museum (Natural History).

Zoology. [Coleoptera.] Catalogue of the Coleopterous Insects of the Canaries in the . . . Museum. By T. V. Wollaston. pp. xiii, 648. 8°. London, 1864.

British Museum (Natural History).

Zoology. [Coleoptera.] Catalogue of Hispidæ in the . . . Museum. By J. S. Baly . . . Pt. I.† pp. x, 172: 9 pls. 8°. London, 1858.

British Museum (Natural History).

Zoology. [Coleoptera.] Catalogue of Halticidae in the . . . Museum. By . . . H. Clark . . . Physapodes and CEdipodes. Pt. I. pp. xii, 301: 10 pls. 8°. London, 1860.
For a continuation of this catalogue See CLARK (H.)

British Museum (Natural History).

Zoology. [Hymenoptera.] List of the . . . Hymenopterous Insects in the . . . Museum. [By F. Walker.] 2 Pt. pp. vii, 237. 12°. London, 1846, 48.

Pt. I.	Chalcidites.	
" II.	—	Additional species. (Appendix. Descriptions of new species.)

British Museum (Natural History).

Zoology. [Hymenoptera.] Catalogue of Hymenopterous Insects in the . . . Museum. By F. Smith. 7 Pt. [= 5 Vol. in 3] illust. 12°. London, 1853-59.

Pt. I.	Andrenidae and Apidae.	pp. 197: 6 pls.	1853.
" II.	Apidae (continued).	pp. 199-465: 6 pls.	1854.
" III.	Mutillidae and Pompilidae.	pp. 206: 6 pls.	1855.
" IV.	Sphegidae, Larridae, and Crabronidae.	pp. 207-497: 6 pls.	1856.
" V.	Vespidæ.	pp. 147: 6 pls.	1857.
" VI.	Formicidae.	pp. 216: 14 pls.	1858.
" VII.	Dorylidae and Thynnidae.	pp. 76: 3 pls.	1859.

British Museum (Natural History).

Zoology. [Hymenoptera.] Descriptions of new species of Hymenoptera in the . . . Museum. By F. Smith, &c. pp. xxi, 240. 8°. London, 1879.

British Museum (Natural History).

Zoology. [Hymenoptera.] List of Hymenoptera, with descriptions and figures of the typical specimens in the . . . Museum. Vol. I. Tenthredinidae and Siricidae by W. F. Kirby. pp. xxviii, 450: 16 pls. col. 8°. London, 1882.

British Museum (Natural History).

Zoology. [Lepidoptera.] List of the . . . Lepidopterous Insects in the . . . Museum. [By E. Doubleday.] 3 Pt. 12°. London, 1844-48.

Pt. I.	Papilionidae, &c.	pp. v, 150.	1844.
" II.	Erycinidae, &c.	pp. 57.	1847.
" III.	Appendix.	pp. 57.	1848.

British Museum (Natural History).

Zoology. [Lepidoptera.] Catalogue of Lepidopterous Insects in the . . . Museum. Pt. I.† Papilionidae. [By G. R. Gray.] pp. 84: 15 pls. col. 4°. London, 1852.

British Museum (Natural History).

Zoology. [Lepidoptera.] List of the . . . Lepidopterous Insects in the . . . Museum. [By F. Walker.] 35 Pt. 12°. London, 1854-66.

Pt. I.	Lepidoptera Heterocera.	pp. [iv], 278.	1854.
" II.	—	pp. 279-531.	1854.
" III.	—	pp. 532-775.	1855.
" IV.	—	pp. 776-976.	1855.
" V.	—	pp. 977-1257.	1855.
" VI.	—	pp. 1258-1507.	1855.
" VII.	—	pp. 1508-1808.	1856.
[An index to Pt. 1-7 is appended to this Part.]			
" VIII.	Sphingidae [With index.]	pp. [iv], 271.	1856.
" IX.	Noctuidæ.	pp. 252.	1856.
" X.	—	pp. 253-491.	1856.
" XI.	—	pp. 492-764.	1857.
" XII.	—	pp. 765-932.	1857.
" XIII.	—	pp. 933-1256.	1857.
" XIV.	—	pp. 1257-1519.	1858.
" XV.	—	pp. 1520-1888.	1858.
[An index to Pt. 9-15 is appended to this Part.]			
" XVI.	Deltoides.	pp. [iv], 253.	1856.
" XVII.	Pyralides.	pp. 254-503.	1859.
" XVIII.	—	pp. 504-798.	1859.
" XIX.	—	pp. 799-1036.	1859.
[An index to Pt. 16-19 is appended to this Part.]			
" XX.	Geometrites.	pp. 1-276.	1860.
" XXI.	—	pp. 277-493.	1860.
" XXII.	—	pp. 494-755.	1861.
" XXIII.	—	pp. 756-1020.	1861.
" XXIV.	—	pp. 1021-1280.	1862.
" XXV.	—	pp. 1281-1477.	1862.
" XXVI.	—	pp. 1478-1796.	1862.
[An index to Pt. 20-26 is appended to this Part.]			
" XXVII.	Crambites & Tortricites.	pp. 1-236.	1863.
" XXVIII.	Tortricites & Tineites.	pp. 237-561.	1863.
" XXIX.	Tineites.	pp. 562-835.	1864.
" XXX.	—	pp. 836-1096.	1864.
[An index to Pt. 27-30 is appended to this Part.]			
" XXXI-XXXIV.	Supplement [with its index].	5 Pt. pp. 2040.	1865-66.

British Museum (Natural History).

Zoology. [Lepidoptera.] List of the . . . Lepidopterous Insects in the . . . Museum. By G. R. Gray . . . Pt. I.† Papilionidae. pp. [iii], 106. 12°. London, 1856.

British Museum (Natural History).

Zoology. [Lepidoptera.] Specimen of a catalogue of Lycænidae in the . . . Museum. By W. C. Hewitson. pp. 15: 8 pls. col. 4°. London, 1862.

British Museum (Natural History).

Zoology. [Lepidoptera.] Catalogue of Diurnal Lepidoptera of the family Satyridæ in the . . . Museum. By A. G. Butler. pp. vi, 211: 5 pls. 8°. London, 1868.

British Museum (Natural History).

Zoology. [*Lepidoptera*.] Catalogue of Diurnal Lepidoptera described by Fabricius in the . . . Museum. By A. G. Butler. pp. iv, 303: 3 pls. 8°. London, 1869.

British Museum (Natural History).

Zoology. [*Lepidoptera*.] Illustrations of typical specimens of Lepidoptera Heterocera in the . . . Museum. 9 Pt. 4°. London, 1877-93.

Pt. I.	By A. G. Butler.	pp. xiii, 62: 20 pls. col.	1877.
.. II.	By A. G. Butler.	pp. x, 68: pls. xxi-xi col.	1878.
.. III.	By A. G. Butler.	pp. xviii, 83: pls. xli-lx col.	1879.
.. IV.	North-American Tortricidae. By Lord Walsingham.	pp. xi, 84: pls. lxi-lxxvii col.	1879.
.. V.	By A. G. Butler.	pp. xii, 74: pls. lxxviii-c col.	1881.
.. VI.	By A. G. Butler.	pp. xv, 89: pls. ci-cxx col.	1886.
.. VII.	By A. G. Butler.	pp. iv, 124: pls. cxxi-cxxviii col.	1889.
.. VIII.	The Lepidoptera Heterocera of the Nilgiri District. By [Sir] G. F. Hampson.	pp. iv, 144: pls. cxxix-clvi col.	1891.
.. IX.	The Macrolepidoptera Heterocera of Ceylon. By [Sir] G. F. Hampson.	pp. v, 183: pls. clvii-clxxvi col.	1898.

British Museum (Natural History).

Zoology. [*Lepidoptera*.] Catalogue of the Lepidoptera Phalaenæ in the . . . Museum. Vol. I—8°. London, 1898.
Vol. I. Catalogue of the Syntomidae . . . By Sir G. F. Hampson, Bart. pp. xxi, 559: 17 pls. col. 1898.

British Museum (Natural History).

Zoology. [*Lepidoptera*.] Notes on the North American Lepidoptera in the . . . Museum and described by Mr. F. Walker. See GROTE (A. R.) & ROBINSON (C. T.) 4°. 1868.

British Museum (Natural History).

Zoology. [*Diptera*.] List of the . . . Dipterous Insects in the . . . Museum. [By F. Walker.] 7 Pt. *illustr.* 12°. London, 1848-55.

Pt. I-IV.	With index to the 4 parts.	pp. iv, 1179.	1848-49.
.. V.	Supplement I.	pp. [iv], 330: 1 pl.	1854.
.. VI.	Supplement II.	pp. [ii], 331-506: 4 pls.	1854.
.. VII.	Supplement III.	pp. [ii], 507-775.	1855.

British Museum (Natural History).

Zoology. [*Rhynchota*.] List of the . . . Homopterous Insects in the . . . Museum. [By F. Walker.] 4 Pt. pp. 1188: 8 pls. 12°. London, 1850-52.

Pt. I.	Cicadina (Fam. Stridulantiæ).	pp. 260.	1850.
.. II.	— (Fam. Fulgorina, Tettigonioides, Membracina).	pp. 261-636.	1851.
.. III.	— (Fam. Cicadellina).	pp. 637-908.	1851.
.. IV.	Phytophthires, Physopoda.	pp. 909-1188, <i>ic</i> : 8 pls.	1852.

— Supplement. pp. [ii], 369. 12°. London, 1858.

British Museum (Natural History).

Zoology. [*Rhynchota*.] List of the . . . Hemipterous Insects in the . . . Museum. [By W. S. Dallas.] 2 Pt. pp. 590: 15 pls. 12°. London, 1851, 52.

Pt. I.	[Scutata.]	pp. 568: 11 pls.	1851.
.. II.	[Supericorina, Infericorina.]	pp. 369-593: pls. xii-xv.	1852.

British Museum (Natural History).

Zoology. [*Rhynchota*.] Catalogue of the . . . Heteropterous-Hemiptera (Hemiptera Heteroptera) in the . . . Museum. By F. Walker. 8 Pt. 8°. London, 1867-73.

Pt. I.	Scutata.	pp. 240.	1867.
.. II.	—	pp. 241-418.	1867.
.. III.	—	pp. 419-599.	1868.
.. IV.	[Supericorina.]	pp. 211.	1871.
.. V.	[Supericorina, Infericorina, Cæcigena.]	pp. 202.	1872.
.. VI.	[Cæcigena, Bicellulii, Ductirostra.]	pp. 210.	1873.
.. VII.	[Ductirostra, Nudirostra.]	pp. 213.	1873.
.. VIII.	[Nudirostra, Hydrocorys.]	pp. 220.	1878.

British Museum (Natural History).

Zoology. [*Neuroptera*.] Catalogue of the . . . Neuropterous . . . Insects in the . . . Museum. [By F. Walker.] 4 Pt. pp. 658. 12°. London, 1852-53.

Pt. I.	Phryganides—Perides.	pp. 198.	1852.
.. II.	Stalides—Nemopterides.	pp. 193-176.	1853.
.. III.	Termitides—Ephemerides.	pp. 477-536.	1853.
.. IV.	Odonata.	pp. 587-658.	1853.

British Museum (Natural History).

Zoology. [*Neuroptera*.] Catalogue of the . . . Neuropterous Insects in the . . . Museum. By . . . H. Hagen. Part I† Termitina. pp. 34. 12°. London, 1858.

British Museum (Natural History).

Zoology. [*Orthoptera*.] Catalogue of Orthopterous Insects in the . . . Museum. Pt. I† Phasmidae. By J. O. Westwood. pp. 195: 48 pls. 4°. London, 1859.

British Museum (Natural History).

Zoology. [*Orthoptera*.] Catalogue of the . . . Blattariae in the collection of the . . . Museum. By F. Walker. pp. 239. 8°. London, 1868.

British Museum (Natural History).

Zoology. [*Orthoptera*.] Catalogue of the . . . Dermaptera Saltatoria and Supplement to the Blattariae in the . . . Museum. By F. Walker. 5 Pt. 8°. London, 1869-70 [=71].

Pt. I.	Gryllidae.—Supplement to the Catalogue of Blattariae.—	1869.
.. II.	Locustidae.	pp. 224.
.. III.	Locustidae (contd.)	pp. 225-423.
.. IV.	Acrididae (contd.)	pp. 425-604.
.. V.	Tettigidae.	pp. 605-809.
.. VI.	Supplement to the Catalogue of Blattariae.	pp. 811-850.
.. VII.	Supplement to the Catalogue of Dermaptera Saltatoria.	pp. 43.
.. VIII.	Supplement to the Catalogue of Dermaptera Saltatoria.	pp. 116.

British Museum (Natural History).

Zoology. [*Myriopoda*.] List of the . . . Myriapoda in . . . the . . . Museum. [By G. Newport.] pp. vi, 15. 12°. London, 1844.

British Museum (Natural History).

Zoology. [*Myriopoda*.] Catalogue of the Myriapoda in the . . . Museum. By G. Newport . . . Pt. I† Chilopoda. pp. [iv], 96. 12°. London, 1856.

British Museum (Natural History).

Zoology. [*Crustacea*.] List of the . . . Crustacea in the . . . Museum. [By A. White.] pp. viii, 143. 12°. London, 1847.

British Museum (Natural History).

Zoology. [*Crustacea*.] Catalogue of Crustacea in the . . . Museum. Pt. I. Leucosiadae. By T. Bell, &c. pp. [iv], 24. 12°. London, 1855.

British Museum (Natural History).

Zoology. [*Crustacea*.] Catalogue of the . . . Amphipodous Crustacea in the . . . Museum. By C. S. Bate. pp. iv, 399: 58 pls. 8°. London, 1862.

British Museum (Natural History).

Zoology. [*Arachnida*.] Descriptive Catalogue of the Spiders of Burma, based upon the collection made by E. W. Oates and preserved in the . . . Museum. By T. Thorell. pp. xxxvi, 406. 8°. London, 1895.

British Museum (Natural History).

Zoology. [*Mollusca*.] Catalogue of the Mollusca [including fossil forms] in the . . . Museum. [By J. E. Gray.] 2 Pt.† 12°. London, 1849, 50.

Pt. I.	Cephalopoda Antepedia.	pp. viii, 164.	1849.
.. II.	Pteropoda.	pp. iv, 45.	1850.

British Museum (Natural History).

Zoology. [*Mollusca*.] Nomenclature of Molluscan Animals and Shells in the . . . Museum. Pt. I† Cyclophoridae. [By W. Baird.] pp. 68. 12°. London, 1850.

British Museum (Natural History).

Zoology. [*Mollusca*.] List of the Mollusca in the . . . Museum. By J. E. Gray. 2 Pt.† 12°. London, 1855, 65.

Pt. I.	Volutidae.	pp. [iii], 28.	1855.
.. II.	Olividae.	pp. 41.	1865.

British Museum (Natural History).

Zoology. [*Mollusca*.] Guide to the systematic distribution of Mollusca in the . . . Museum. Part I† [Gastropoda.] By J. E. Gray. pp. xvi, 230: text *illustr.* 8°. London, 1867.

A copy of the final proof-sheets with manuscript additions and corrections by the author is preserved in the Zoological Department.

British Museum (Natural History).

Zoology. [*Mollusca.*] Catalogue of Pulmonata, or Air-breathing Mollusca in the . . . Museum. [Descriptions of the species by L. Pfeiffer. Edited by J. E. Gray.] Pt. I.† pp. [iv,] 192: text illust. 12°. London, 1855.

British Museum (Natural History).

Zoology. [*Mollusca.*] Catalogue of Phaneropneumona, or terrestrial operculated Mollusca, in the . . . Museum. [By L. Pfeiffer.] pp. [iii,] 324. 12°. London, 1852.

British Museum (Natural History).

Zoology. [*Mollusca.*] Catalogue of Auriculidæ, Proserpinidæ, and Truncatellidæ in the . . . Museum. By . . . L. Pfeiffer. pp. [iv,] 150: text illust. 12°. London, 1857.

British Museum (Natural History).

Zoology. [*Mollusca.*] Catalogue of the Bivalve Mollusca in the . . . Museum. Pt. I.† Placentalidæ and Anomiadæ. [By J. E. Gray.] pp. 22. 12°. London, 1850.

British Museum (Natural History).

Zoology. [*Mollusca.*] Catalogue of the Conchifera or Bivalve Shells in the . . . Museum. [By G. P. Deshayes.] 2 Pt.† pp. [iv,] 292. 12°. London, 1853, 54.
Pt. I. Veneridæ, Cyprinidæ, and Glauconomidæ. pp. 216. 1853.
" II. Pterioladæ (concluded); Corbiculadæ. pp. 217-292. 1854.

British Museum (Natural History).

Zoology. [*Mollusca.*] List of the Shells [including Brachiopoda] of the Canaries in the . . . Museum. Collected by MM. Webb and Berthelot. Described and figured by . . . A. d'Orbigny in the "Histoire naturelle des Îles Canaries." [By J. E. Gray.] pp. 32. 12°. London, 1854.

Appendix:—List of Marine Testaceous Mollusca collected by R. MacAndrew . . . in the Canary Islands.

British Museum (Natural History).

Zoology. [*Mollusca.*] List of the Shells of Cuba in the . . . Museum, collected by M. Ramon de la Sagra, described by . . . A. d'Orbigny, in the "Histoire de l'Île de Cuba." [By J. E. Gray.] pp. [iii,] 48. 12°. London, 1854.

British Museum (Natural History).

Zoology. [*Mollusca.*] List of the Shells [including Brachiopoda] of South America in the . . . Museum. Collected and described by M. A. d'Orbigny, in the "Voyage dans l'Amérique méridionale." [By J. E. Gray.] pp. [iii,] 89. 12°. London, 1854.

British Museum (Natural History).

Zoology. [*Mollusca.*] List of Mollusca and Shells [including one Brachiopod] in the . . . Museum, collected and described by MM. Eydoux and Souleyet, in the "Voyage autour du Monde" exécuté pendant les années 1836 et 1837, sur la Corvette 'La Bonite,' and in the "Histoire naturelle des Mollusques Pteropodes" par MM. P. C. A. L. Rang et Souleyet. [By J. E. Gray.] pp. iv, 27. 12°. London, 1855.

British Museum (Natural History).

Zoology. [*Mollusca.*] Catalogue of the collection of Mazatlan Shells [including Bryozoa, by G. Busk, and Brachiopoda] in the . . . Museum, collected by F. Reigen, described by P. P. Carpenter. pp. xvi, 552. 12°. London, [1855-] 1857.

Each sheet bears the date of private issue.

— [Another edition entitled:] Catalogue of the Reigen collection of Mazatlan Mollusca, &c. See CARPENTER (P. P.) 12°. 1855-57.

Differs from the preceding only in the title-page and preface.

British Museum (Natural History).

Zoology. [*Brachiopoda.* See also ante under *Mollusca.*] Catalogue of the Mollusca in the . . . Museum. Pt. iv. Brachiopoda Ancylopoda, or Lamp Shells. [By J. E. Gray.] pp. iv, 128: text illust. 12°. London, 1853.

British Museum (Natural History).

Zoology. [*Bryozoa.* See also ante under *Mollusca.*] Catalogue of Marine Polyzoa in the . . . British Museum. (By G. Busk.) 3 Pt. illust. 12°. & 8°. London, 1852-75.
Pt. i. Cheilostomata. pp. viii, 54, vi: 68 pls. 12°. 1852.
" II. pp. viii, 55-120: pls. 69-124. 12°. 1854.
" III. Cyclostomata. pp. viii, 39: 38 pls. 8°. 1875.

British Museum (Natural History).

Zoology. [*Echinoderma.*] Catalogue of the recent Echinida . . . in the . . . Museum. Pt. I.† Echinida Irregularia. [By J. E. Gray.] pp. [iv,] 69: 6 pls. 12°. London, 1855.

British Museum (Natural History).

Zoology. [*Echinoderma.*] Synopsis of the species of Starfish in the British Museum. See GRAY (J. E.) 4°. 1866.

British Museum (Natural History).

Zoology. [*Entozoa.*] Catalogue of the species of Entozoa . . . in the . . . Museum. [By W. Baird.] pp. iv, 132: 2 pls. 6°. London, 1853.
An interleaved copy with manuscript notes and additions by the author is preserved in the Zoological Department.

British Museum (Natural History).

Zoology. [*Cœlentera.*] Catalogue of Sea-Pens, or Pennatulariidæ, in the . . . Museum. By J. E. Gray. pp. [iv,] 40: text illust. 8°. London, 1870.

British Museum (Natural History).

Zoology. [*Cœlentera.*] Catalogue of Lithophytes, or Stony Corals, in the . . . Museum. By J. E. Gray. pp. 51: text illust. 8°. London, 1870.

British Museum (Natural History).

Zoology. [*Cœlentera.*] Catalogue of the Madreporarian Corals in the . . . Museum, &c. Vol. I.→ 4°. London, 1893→

Vol. I. *Madrepora.* By G. Brook. pp. xi, 212: 35 pls. 1893.
" II. *Turbinaria, Astræopora.* By H. M. Bernard. pp. iv, 106: 33 pls. 1896.
" III. *Montipora, Anacropora.* By H. M. Bernard. pp. vii, 192: 34 pls. 1897.

British Museum (Natural History).

Zoology. [*Guides, &c.*] Synopsis, or Guide Book to the British Museum. Pt. I. Zoology. [By J. E. Gray.] pp. 34. 12°. London, 1843.
Reprinted from the "Synopsis of the Contents of the . . . Museum." 45th edition.

— [Another edition.] pp. 35. 12°. London, 1848.
Reprinted from the "Synopsis," &c. 53rd edition.

British Museum (Natural History).

Zoology. [*Guides, &c.*] Guide . . . to the Zoological Collections. [By J. E. Gray.] pp. 19. 8°. [London,] (1858.)

Afterwards incorporated in the "Guide to the exhibition rooms of the Departments of Natural History and Antiquities." 1859, &c.

British Museum (Natural History).

Zoology. [*Guides, &c.*] Guide to the Galleries of Mammalia (Mammalian, Osteological, Cetacean), &c. [By A. Günther.] pp. 125: 1 plan, text illust. 8°. [London,] 1885.

— Second edition. pp. 125: 1 plan, text illust. 8°. [London,] 1885.

— Third edition. pp. 125: 1 plan, text illust. 8°. [London,] 1887.

— Fourth edition. pp. 126: 1 plan, text illust. 8°. [London,] 1892.

— Fifth edition. pp. 126: 1 plan, text illust. 8°. [London,] 1894.

— Sixth edition. [By E. Ray Lankester.] pp. 120: 1 plan, text illust. 8°. [London,] 1898.

British Museum (Natural History).

Zoology. [Guides, &c.] A Guide to the Gould Collection of Humming Birds. [By A. Günther.] pp. 22: 1 map, text illust. 8°. London, 1881.

— Second edition. pp. 22: 1 map, text illust. 8°. [London,] 1883.

— Fourth edition. pp. 22: 1 map, text illust. 8°. [London,] 1885.

— [Another edition.] pp. 22: 1 map, text illust. 8°. [London,] 1889.

British Museum (Natural History).

Zoology. [Guides, &c.] Guide to the Gallery of Reptilia, &c. [By A. Günther.] pp. [vi,] 30: 1 plan, text illust. 8°. London, 1885.

Guide to the Galleries of Reptiles [second edition] and Fishes, &c. [By A. Günther.] pp. v, 119: 1 plan, text illust. 8°. London, 1887.

— Third edition. pp. v, 119: 1 plan, text illust. 8°. London, 1893.

— Fourth edition. [Revised by G. A. Boulenger.] pp. [iv,] 119: text illust. 8°. London, 1898.

British Museum (Natural History).

Zoology. [Guides, &c.] Guide to the Shell and Starfish Galleries (Mollusca, Echinodermata, Vermes), &c. pp. iv, 74: 1 plan, text illust. 8°. London, 1887.

— Second edition. pp. iv, 74: 1 plan, text illust. 8°. London, 1888.

British Museum (Natural History).

Zoology. [Guides, &c.] Directions for collecting zoological specimens. [By J. G. Children.] pp. 12. 8°. (London,) [].

— [Second edition.] pp. 12. 8°. London [].

British Museum (Natural History).

Zoology. [Guides, &c.] Directions for preparing small Mammal Skins. [By M. R. O. Thomas.] [pp. 2.] 4°. [London, 1898.]

First issued in 1895.

Also translated into French, German, and Spanish.

British Museum (Natural History).

Instructions for collecting Reptiles, Batrachians, and Fishes . . . By A. Günther. pp. 18. 8°. [London, 1891.]

British Museum (Natural History).

How to collect Mosquitoes (Culicidae). [By E. E. Austen.] pp. 7. 8°. [London, 1898.]

— [Another edition.] pp. 6. 8°. [London, 1899.]

British Museum (Natural History).

Zoology. [Guides, &c.] Catalogue of the Books in the Department of Zoology. pp. 124. 8°. [London,] 1880.

— Second edition. pp. 192. 8°. [London,] 1882.

— Third edition. pp. 399. 8°. [London,] 1884.

BRITISH NATURALIST, The, or sketches of the more interesting productions of Britain and the surrounding sea, &c. [By R. Mudie.] Vol. I, II. 6°. London, 1830.

BRITISH NATURALIST, The: an illustrated magazine of natural history, conducted by J. E. Robson, &c. Vol. I-III. 8°. London, 1891-93.

This was preceded by the "Young Naturalist."

[Continued as:]

— a popular magazine of general Natural History. Edited by J. Smith . . . and L. Greening, assisted by J. E. Robson, &c. New Series, Vol. I, no. 1-12. 8°. London & Dublin, 1894.

Title from wrapper.

British Naturalist, The. The British Naturalist Catalogue of the land and fresh-water Mollusca of the British Islands, &c. See COCKERELL (T. D. A.) 8°. [1891.]

BRITISH NEW GUINEA.

See NEW GUINEA, *British*.

BRITISH NORTH AMERICA. [Maps.]

Geological map of the United States and British North America . . . Scale 1 in. = 160 m. See UNITED STATES. [Maps.] 8.sh. 1855.

BRITISH NORTH AMERICAN BOUNDARY COMMISSION. See CANADA.**BRITISH NORTH BORNEO.** See BORNEO.**BRITISH ORNITHOLOGISTS' CLUB.**

[Founded 1892.]

Bulletin, &c. Vol. I → 8°. [London,] 1892 →

BRITISH ORNITHOLOGISTS' UNION.

[Founded 1859.]

See IBIS, THE: a magazine of general ornithology [published by the Union], &c. Vol. I → 8°. 1859 →

British Ornithologists' Union.

A List of British Birds compiled by a committee of the Union. pp. xxi, 229. 8°. London, 1883.

BRITISH PTERIDOLOGICAL SOCIETY.

[Founded 1873.]

The occasional paper of the . . . Society (Rules). No. 1. 8°. Bromley, 1875.

BRITO CAPELLO. See CAPELLO.

BRITAIN (THOMAS) [1806-1884] Micro-Fungi: when and where to find them. pp. 92: 2 pls. 8°. Manchester, 1882.

BRITTEN (JAMES) [1846-] The Quarterly Magazine of the High Wycombe Natural History Society. (Edited by J. Britten.) Vol. I, no. 3-11. See HIGH WYCOMBE NATURAL HISTORY SOCIETY. 8°. [1866-70.]

Britten (J.) Flora of Buckinghamshire, &c. pp. 8. 8°. Wycombe, 1867.

Britten (J.) Crassulaceæ [of Tropical Africa]. See OLIVER (D.) Flora of Tropical Africa, &c. Vol. II. 8°. 1871.

Britten (J.) A list of Lincolnshire Plants. pp. 3. 8°. [Sheffield,] 1872.

White's "History . . . and Directory of Lincolnshire." 3rd edition.

Britten (J.) A list of Suffolk Plants. pp. 7. 8°. Sheffield, 1874.

White's "History . . . and Directory of Suffolk."

Britten (J.) A sketch of the Botany of Leicestershire and Rutlandshire . . . revised by J. Britten. See COLEMAN (W. H.) 8°. 1876.

Britten (J.) A sketch of the Botany of Hampshire. pp. 10. 8°. Sheffield, 1877.

White's "History . . . and Directory of Hampshire."

Britten (J.) A sketch of the Botany of Devonshire. pp. 7. 8°. Sheffield, 1878.

White's "History . . . and Directory of Devonshire."

Britten (J.) European Ferns . . . with coloured illustrations from nature by D. Blair. pp. xlv, 196: 36 pls. col., text illust. 4°. London [1879-1881].

Britten (J.) See JOURNAL OF BOTANY, THE . . . Edited by J. Britten. Vol. XVIII → 8°. 1880 →

Britten (J.) The Names of Herbes. By W. Turner . . . edited (with an introduction, an index of English names, and an identification of the plants enumerated by Turner) by J. Britten. See TURNER (W.) Botanist. 8°. 1881.

Britten (J.) The young collector's Handbook of Flowering Plants. pp. 31: text illust. 16°. London [1883].

Britten (J.) Prodromus Floræ Timorensis (Polypetalæ, by J. Britten). See **FORBES** (H. O.) A Naturalist's Wanderings in the Eastern Archipelago, &c. Appendix VI. 8°. 1885.

Britten (J.) [List of Monopetalæ and Apetalæ from East Africa.] See **GREGORY** (J. W.) The Great Rift Valley, &c. Appendix B. 8°. 1896.

Britten (J.) & **Boulger** (G. S.) A Biographical Index of British and Irish Botanists. pp. xv, 188. 8°. London, 1893.

Britten (J.) & **Holland** (R.) Dictionary of English Plant-names. pp. xxviii, 618. 8°. London, [1878, 80.] 1886.

BRITTINGER (CHRISTIAN) Flora von Ober-Oesterreich, &c. 8°. [Wien,] 1862. Verhandl. zool.-bot. Ver. Wien. Bd. XII, pp. 977-1140.

BRITTON (NATHANIEL LORD) [1858-] & **Brown** (A.) An illustrated Flora of the northern United States, Canada and the British possessions from Newfoundland to the parallel of the southern boundary of Virginia, and from the Atlantic Ocean westward to the 102d meridian. 3 Vol. illust. 8°. New York, 1896-98.

Britton (N. L.) & **Morong** (T.) An enumeration of the Plants collected by ... T. Morong in Paraguay, 1888-1890, &c. See **MORONG** (T.) & **BRITTON** (N. L.) 8°. [1892-93.]

BRITZELMAYR (MAX) Hymenomyceten aus Südbayern. 10 Thl. 616 pls. col. 8°. [Augsburg, &c., 1879-94.]

The text appeared in various serials, and often under a different title, as follows:—

I. Die Hymenomyceten Augsburgs und seiner Umgebung. (Ber. naturh. Ver. Augsburg xxv, 1879, pp. 21-35.)

II. Hyporhodii und Leucospori aus Südbayern. (Op. cit. xxvi, 1881, pp. 138-143.)

III. Abth. 1. Dermiini aus Südbayern. pp. 8. 8°. Berlin, 1882.

" 2. Dermiini und Melanospori aus Südbayern.—Nachträge. (Ber. naturh. Ver. Augsburg xxvii, 1883, pp. 147-196.)

IV. Hymenomyceten aus Südbayern. (Op. cit. xxviii, 1885, pp. 119-160.)

V. — (Op. cit. xxix, 1887, pp. 273-306.)

VI. — (Op. cit. xxx, 1890, pp. 1-34.) 8°. Berlin, 1890.

VII. — pp. 4. 8°. Berlin, 1891.

VIII. — pp. 15. 8°. Berlin, 1891.

— Suppl. Das Genus Cortinarius. pp. 10. (Botan. Centralbl. 1892, no. 27.)

IX. Materialien zur Beschreibung der Hymenomyceten. (Op. cit. 1893, no. 15-17.)

X. Hymenomyceten aus Südbayern. (Ber. naturw. Ver. Schwaben und Neuburg, 1894, pp. 159-222.)

Britzelmayr (M.) Zur Hymenomyceten-Kunde. 3 Pt. 145 pls. col. 8°. Cassel & Berlin, 1895-97.

The text appeared under the title "Materialien zur Beschreibung der Hymenomyceten" in the Botan. Centralbl. Bd. LXII, LXVIII & LXXII.

Britzelmayr (M.) Revision der Diagnosen zu den von M. Britzelmayr aufgestellten Hymenomyceten-Arten. Pt. 1—> 8°. Cassel, 1898—> Botan. Centralbl. Bd. LXXIII—>

BRITZGER (FRANZ XAVER) Introductio ad Artem Botanicam, &c. pp. 328. 8°. Ulmæ, 1850.

BROADBENT () [Birds of Bellenden-Ker Range.] See **QUEENSLAND**.—Department of Agriculture. Report of the Government Scientific Expedition to Bellenden-Ker Range, &c. 8°. 1889.

BROADHEAD (GARLAND CARE) [1827-] [For official publications in connection with the Survey] See **ILLINOIS**, State of.—Geological Survey. [For official publications as State Geologist] See **MISSOURI**, State of.—Geological Survey.

BROBERG (SV. P.) Flora Hallandica ... proponunt E. Fries et S. P. Broberg, Sec. I. See **FRIES** (E. M.) 8°. 1817.

BROCA () & **Pichon** () Catalogue raisonné ... des Plantes cultivées à l'École de Botanique du Muséum Impérial Maritime du Port de Brest, &c. See **BREST**.—MUSÉUM IMPÉRIAL MARITIME.—École de Botanique. 4°. 1811.

BROCA (PIERRE PAUL) [1824-1880] Sur les caractères des Crânes Basques. pp. 39. 8°. Paris, 1863. Bull. Soc. Anthropol. Paris. Tom. III & IV.

Broca (P. P.) L'ordre des Primates: parallèle anatomique de l'Homme et des Singes. pp. 176. 8°. Paris, 1870.

Broca (P. P.) Mémoires d'Anthropologie. (Tome cinquième, publié avec une introduction et des notes par ... S. Pozzi.) 5 Tom. illust. 8°. Paris, 1871-88.

Broca (P. P.) See **REVUE D'ANTHROPOLOGIE** publiée sous la direction de M. P. Broca. Sér. I, tom. I-VI; Sér. II, tom. I-III. 8°. 1872-80.

Broca (P. P.) On the phenomena of Hybridity in the genus Homo, &c. See **ANTHROPOLOGICAL SOCIETY OF LONDON**. Publications, &c. 8°. 1864.

BROCCHI (GIOVANNI BATTISTA) [1772-1826] Trattato mineralogico e chimico sulle Miniere di Ferro del dipartimento del Mella, con l'esposizione della costituzione fisica delle montagne metallifere della Val-Trompia. 2 vol. 8°. Brescia, 1808.

Brocchi (G. B.) Memoria mineralogica sulla Valle di Fassa in Tirolo. pp. xxvi, 233. 8°. Milano, 1811.

Brocchi (G. B.) Conchiologia fossile Subapennina con osservazioni geologiche sugli Apennini e sul suolo adiacente. 2 Tom. 4°. Milano, 1814.

— [Second edition.] 2 Vol. & Atlas. 8°. & 4°. Milano, 1843.

This edition forms Vol. 452-3 of the "Biblioteca Scelta di opere Italiane antiche e moderne."

Brocchi (G. B.) Dello stato fisico del suolo di Roma. Memoria per servire d'illustrazione alla Carta geognostica di questa città. pp. 281: 2 pls. col. 8°. Roma, 1820.

Brocchi (G. B.) Per la solenne commemorazione in Bassano del primo centenario dell'insigno naturalista G. Brocchi offerta dell'Accademia Pontaniana. See **NAPLES**.—ACCADEMIA PONTANIANA. 4°. 1872.

BROCCHI (PAUL) [-1898] Recherches sur les organes génitaux mâles des Crustacés Décapodes. pp. 131: 6 pls. See **ANNALES DES SCIENCES NATURELLES**, &c. Zoologie, Sér. VI, tom. II, no. 2. 8°. 1875.

— [Another issue.] See **FRANCE**.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XIV, no. 2. 8°. 1875.

Brocchi (P.) Recherches sur l'ostéologie d'un Batracien Anoure provenant du Brésil (*Hemiphractus*). pp. 18: 1 pl. See **ANNALES DES SCIENCES NATURELLES**, &c. Zoologie, Sér. VI, tom. v, no. 7. 8°. 1877.

— [Another issue.] See **FRANCE**.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XVI, no. 2. 8°. 1877.

Brocchi (P.) Description de quelques Crustacés fossiles appartenant à la tribu des Raniniens. pp. 8: 1 pl. See **ANNALES DES SCIENCES GÉOLOGIQUES**, &c. Tom. VIII, no. 2. 8°. 1877.

- Brocchi (P.)** Renseignements sur la multiplication des Huitres à Arcachon et sur l'acclimatation de la *Gryphaea angulata* (Lamk.) sur les côtes de France, &c. [p. 1.] See ANNALES DES SCIENCES NATURELLES . . . Zoologie. Sér. VI, tom. XII, no. 6. 8°. 1881.
- Brocchi (P.)** Étude des Batraciens de l'Amérique Centrale. See FRANCE. Mission Scientifique au Mexique . . . Recherches Zoologiques, &c. Pt. 3, sect. II. 4°. 1882 [1881-83].
- Brocchi (P.)** Translation of a report made . . . by M. Brocchi relative to the Oyster Culture on the shores of the Channel and of the Ocean, &c. See GREAT BRITAIN AND IRELAND.—Fishery Reports.—Oyster, &c., Fisheries. 4°. 1882.
- Brocchi (P.)** Note sur les Crustacés fossiles des terrains Tertiaires de la Hongrie. pp. 8 : 2 pls. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. XIV, no. 2. 8°. 1883.
- Brocchi (P.)** Traité d'Ostréiculture. pp. 299. 8°. Paris, 1883.
Bibliothèque Agricole.
- Brocchi (P.)** Traité de Zoologie agricole, comprenant des éléments de pisciculture, d'apiculture, de sériciculture, d'ostréiculture. pp. viii, 984 : text illust. 8°. Paris, 1886.
- Brocchi (P.)** La Pisciculture dans les eaux douces. pp. 328 : text illust. 8°. Paris, 1896.
Bibliothèque des Sciences et de l'Industrie.
- BROCHANT DE VILLIERS (ANDRÉ JEAN FRANÇOIS MARIE)** [1772-1840] [Traité élémentaire de Minéralogie, suivant les principes du . . . Werner, &c. 2 Tom. 8°. Paris, An IX.]
Wanting.
- Seconde édition. 2 Tom. illust. 8°. Paris, 1808.
- Brochant de Villiers (A. J. F. M.)** Journal des Mines . . . par . . . Brochant. Tom. XI-XXXVIII. See ANNALES DES MINES. 8°. 1802-15.
- Brochant de Villiers (A. J. F. M.)** See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. Tom. XI-LX. 8°. 1818-30.
- Brochant de Villiers (A. J. F. M.)** De la Cristallisation considérée géométriquement et physiquement, &c. pp. 206 : 15 pls. 8°. Strasbourg, 1819.
- BROCK (JOHAN PALEMON)** Stirpes agri Rotnoviensis . . . proponunt . . . A. E. Lindblom et J. P. Brock . . . P. v. See LINDBLOM (A. E.) 8°. 1829.
- BROCKHAUS (FRIEDRICH ARNOLD)** [1772-1823] Brockhaus' Conversations-Lexikon . . . Dreizehnte . . . Auflage. (Supplement.) 17 Bd. illust. 8°. Leipzig, 1882-87.
- BROCKHAUS (HERMANN)** [1806-1877] Allgemeine Encyclopädie der Wissenschaften . . . Erste Section. A-G, Thl. LXII-XCIX. Herausgegeben von H. Brockhaus. See ERSCH (J. S.) & GRUBER (J. G.) 4°. 1856-82.
- BROCKHAUSEN (RUDOLF)** Die Pflanzenwelt Niedersachsens in ihren Beziehungen zur Götterlehre und dem Aberglauben der Vorfahren, &c. pp. 137. 8°. Hannover, 1865.
Zeitsch. hist. Ver. f. Niedersachsen.
- BROCKHOLES (J. FITZHERBERT)** The Lepidoptera of the hundred of Wirral, Cheshire. pp. 53. LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. Proceedings, &c. No. XVIII. Appendix. 8°. 1864.
- BROCKMANN (HENRICUS)** De Pancreate Piscium. Dissertatio inauguralis, &c. pp. 24 : 1 pl. 4°. Rostochii, 1846.
- BROCKMUELLER (HANS JOACHIM HEINRICH)** [1821-1882] Beiträge zur Kryptogamen-Flora Mecklenburgs. pp. 96. 8°. [Neubrandenburg,] 1863.
Archiv Ver. Freunde Naturg. Mecklenburg. Bd. XVII.
- Brockmueller (H. J. H.)** Die Laubmoose Mecklenburgs. pp. 170. 8°. Schwerin, 1869.
- BRODERIP (WILLIAM JOHN)** [1789-1859] Description of a shell got at Toulea, on the Andes, &c. See MAW (H. L.) Journal of a passage from the Pacific to the Atlantic, &c. Appendix. 8°. 1829.
- Broderip (W. J.)** Species Conchyliorum, or concise original descriptions and observations . . . of all the species of Recent Shells, with their varieties. Vol. I, pt. 1.† 4°. London, 1830.
Comprises :—
A monograph of the genus *Cymba*, by W. J. Broderip. pp. 7 : 7 pls. col.
Monographs of the genera *Ancillaria*, *Ovulum* and *Pandora*, by G. B. Sowerby. pp. 10, 10, 3 : 6 pls. col.
- Broderip (W. J.)** Monograph of the genus *Cymba* (—*Melo*). As described by W. J. Broderip . . . for the 'Species Conchyliorum.' See SOWERBY (G. B.) 2nd of the name. Thesaurus Conchyliorum, &c. Vol. I. 4°. 1847.
- Broderip (W. J.)** Zoological Recreations. pp. viii, 380. 12°. London, 1847.
- Broderip (W. J.)** Leaves from the note book of a Naturalist. pp. xvi, 413. 12°. London, 1852.
- BRODIE (PETER BELLINGER)** [1815-1897] A history of the fossil Insects of the Secondary rocks of England, &c. (Introductory observations. By Mr. Westwood.) pp. xviii, 130 : 11 pls. 8°. London, 1845.
- Brodie (P. B.)** A sketch of the Lias generally in England, &c. pp. 24. 8°. [Warwick, 1868.]
Proc. Warwick. Nats. & Archs. Field Club.
- [Another edition.] pp. 15. 8°. [Dudley, 1868.]
Reprinted from Trans. Dudley & Midland Geol. Sci. Soc.
- Brodie (P. B.)** List of the (named) Fossils in the Warwick Museum, from the Keuper and Permian sandstones. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales. Memoirs . . . The Triassic and Permian rocks of the Midland Counties of England, &c. Appendix. 8°. 1869.
- Brodie (P. B.)** On the discovery of a . . . series of Fossil Insects and other associated fossils in the Eocene . . . strata of the Isle of Wight, &c. pp. 12. 8°. Warwick, 1878.
Proc. Warwick. Nats. & Archs. Field Club.
- Brodie (P. B.)** The origin and use of Mineral Phosphates as a Manure, &c. pp. 11. 8°. Warwick [1880].
- Brodie (P. B.)** On fossil Arachnidæ, including Spiders & Scorpions, &c. pp. 8. 12°. Warwick, 1882.
A reprint from a local paper.
- [Another edition.] pp. 13. 8°. Warwick [1883].
Reprinted from the Proc. Warwick. Nats. & Archs. Field Club.
- Brodie (P. B.)** Liassic and Rhætic [rocks of the Birmingham District]. See BRITISH ASSOCIATION, &c. Handbook of Birmingham. 8°. 1886.
- Brodie (P. B.)** On the character, variety, & distribution of the fossil Insects in the Palæozoic . . . Mesozoic . . . and Cainozoic . . . Periods : with an account of the more recent discoveries, &c. pp. 22. 8°. Warwick, 1890.

- Brodie (P. B.) & Beesley (T.)** Section of Lower Lias, railway cutting, Harbury, Warwickshire. (Section of Lower Lias at the Lime works of Greaves, Bull & Lakin, Harbury.) pp. 4. 8°. [Banbury,] 1877. B
- BRODIGAN (THOMAS)** A botanical, historical and practical Treatise on the Tobacco Plant, in which the art of growing and curing tobacco in the British Isles is made familiar, &c. pp. xv, 236. 8°. London, 1830. B
L
5675
- BRODRICK (WILLIAM)** Falconers' Favourites. 6 pls. col., with descriptive letterpress. fol. London, 1865. Z
- Brodrick (W.) & Salvin (F. H.)** Falconry in the British Islands . . . Second edition, &c. See SALVIN (F. H.) & BRODRICK (W.) 8°. 1873. Z
- BROECK (ERNEST VAN DEN)** Esquisse géologique et paléontologique des dépôts Pliocènes des environs d'Anvers. pp. 296, 1 tab.: 1 pl. 8°. Bruxelles, &c., 1876-78. G
- Ann. Soc. Malac. Belgique. Tom. IX. Forming the first and only published part of a projected work, "Les Foraminifères des couches Pliocènes de la Belgique," by Van den Broeck and H. Miller.
- Broeck (E. VAN DEN)** Étude sur les Foraminifères de la Barbade (Antilles) recueillis par L. Agassiz, précédée de quelques considérations sur la classification & la nomenclature des Foraminifères. pp. 100: 2 pls. 8°. Bruxelles, 1876. G
- Ann. Soc. Belge de Microscope. Tom. II.
- Broeck (E. VAN DEN)** [Introduction to the] Conchyliologie des terrains Tertiaires de la Belgique, &c. See BRUSSELS.—MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Annales, &c. Tom. III. fol. 1878-81. G
- Broeck (E. VAN DEN)** Mémoire sur les phénomènes d'alteration des dépôts superficiels par l'infiltration des eaux météoriques étudiés dans leurs rapports avec la géologie stratigraphique, &c. pp. 180: 1 pl. col., text illust. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XLIV, no. 2. 4°. 1882. L
5701
F49
- Broeck (E. VAN DEN) & Cogels (P.)** Observations géologiques faites à Anvers, &c. See COGELS (P.) & BROECK (E. VAN DEN) 8°. 1881. G
- Broeck (E. VAN DEN) & Rutot (A.)** Le sol de Bruxelles à travers les âges géologiques, &c. See RUTOT (A.) & BROECK (E. VAN DEN) 4°. [1882.] G
- Broeck (E. VAN DEN) & Rutot (A.)** Sketch of the geology of Belgium, &c. See GEOLOGISTS' ASSOCIATION. The geology of Belgium, &c. 8°. 1885. G
- Broeck (E. VAN DEN) & Rutot (A.)** Communications sur la Carte Géologique Détaillée considérée comme base de la Carte Agronomique de Belgique. See RUTOT (A.) & BROECK (E. VAN DEN) 8°. 1891. G
- BROECKE (JACOB CORNELIS VAN DEN)** J. C. van den Broecke . . . responsio ad quæstionem . . . "Quæritur accurata membranæ Arachnoideæ descriptio, ut exinde nec non ex phenomenis ejus physiologicis et pathologicis probetur, ad quem membranarum ordinem arachnoidea sit referenda?" &c. pp. 40: 1 pl. See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND. Annales, &c. 1821-22. 4°. 1823. L
5721
- BROECKE (PIETER VAN DEN)** [1575-1641] Eine Reise nach dem Grünen Vorgebirge, im . . . 1606. —Reise . . . nach Ostindien [Mocha und Batavia, 1613-17]. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. III & VIII. 4°. 1748, 51. L
70
A
- BROECKER (GUSTAV VON)** [1823?-1886] De textura et formatione Spinorum et partium similium. Dissertatio inauguralis, &c. pp. 28: 1 pl. 4°. Dorpati Livonorum, 1848. Z
- BROEGELMANN (WILHELM)** Beschreibung der vorzüglichsten neuen Pflanzen, welche im letztverflossenen Jahrzehend zuerst sind entdeckt und bekannt geworden. pp. 232. 8°. Frankfurt am Main, 1812. B
- BROERS (GEORGIUS)** G. Broers . . . Responsio ad quæstionem botanicam . . . Quæritur: quid Botanici de variis Plantarum gemmis atque de gemmatione universa observarint, &c. pp. 161. See UTRECHT.—RIJKS-UNIVERSITEIT. Annales Academiæ Rheno-Trajectinæ, &c. 1832-3. 8°. 1833 (1835). B
L
5675
- BROGGER (WALDEMAR CHRISTOPHER)** [1851-] Bidrag til Kristianiafjordens Molluskfauna. Af W. C. Brögger. Indberetning om en i . . . 1870 foretagen reise i Kristiania og Kr(istians) sands stift forat undersøge Land- og Ferskvands-Molluskerne samt Iglerne, af O. S. Jensen. pp. 86: 1 pl. col. 8°. Christiania, 1872. Z
- Brögger (W. C.)** Om Trondhjemsfeldtets midlere Afdeling mellem Guldalen og Meldalen. pp. 28: 4 pls., text illust. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1877, no. 2. 8°. 1878. L
5701
- Brögger (W. C.)** Die silurischen Etagen 2 und 3 im Kristianiagebiet und auf Eker, ihre Gliederung, Fossilien, Schichtenstörungen und Contactmetamorphosen. pp. viii, 376, 1 tab.: 13 pls., text illust. 8°. Kristiania, 1882. Universitätsprogramm für 2. Sem. 1882. r
m
- Brögger (W. C.)** Ueber Krystalle von Thorium. pp. 8: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. VIII, no. 5. 8°. 1883. L
M
5700
- Brögger (W. C.)** Ueber die Ausbildung des Hypostomes bei einigen Skandinavischen Asaphiden. pp. 78: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XI, no. 3. 8°. 1886. G
L
- [Another issue.] See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar. No. 82. 8°. 1886. G
- Brögger (W. C.)** Die Mineralien der Syenitpegmatitgänge der Südnorwegischen Augit- und Nephelinsyenite . . . Mit zahlreichen chemisch-analytischen Beiträgen von P. T. Cleve. pp. xviii, 235, 663: 27 pls., 2 maps, text illust. See ZEITSCHRIFT FÜR KRISTALLOGRAPHIE UND MINERALOGIE, &c. Bd. XVI. 8°. 1890. M
- Brögger (W. C.)** Sundtit, et nyt mineral fra Oruro i Bolivia. pp. 11: text illust. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1892, no. 18. 8°. 1892 (1893). L
5701
- Brögger (W. C.)** Lagfølgen på Hardangervidda og den såkaldte, "høifjeldskvarts." See NORWAY.—Norges Geologiske Undersøgelse. 8°. 1893. G
- Brögger (W. C.)** Die Eruptivgesteine des Kristianiagebietes. L
M
5701 A
- I. Die Gesteine der Grorudit-Tinguait-Serie. pp. [v], 206: 2 pls. col., 2 maps geol. col., text illust.
- II. Die Eruptionsfolge der triadischen Eruptivgesteine bei Predazzo in Südtirol. pp. [iii], 183, 1 tab.: text illust.
- III. Das Gangefolge des Laurdalits. pp. [vi], 377, 3 tab.: 4 pls., 1 map geol. col., text illust. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Skrifter, &c. 1894, no. 4; 1895, no. 7; 1897, no. 6. 8°. 1894-1898.
- Brögger (W. C.)** Ueber den Mossit und über das Krystallsystem des Tantalit (Skogbölit) aus Finnland. pp. 19: text illust. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Skrifter, &c. 1897, no. 7. 8°. 1897. L
5701
- Brögger (W. C.) & Reusch (H. H.)** Jættegyrder ved Kristiania. pp. 48: text illust. 8°. Kjøbenhavn, 1874. Videnkabens Verden. Bd. II. G

BROGI (SIGISMONDO) Bollettino del Naturalista Collettore—[Continued as:] Rivista Italiana di Scienze Naturali e Bollettino, compilato di S. Brogi, &c. Ann. I—> See RIVISTA ITALIANA DI SCIENZE NATURALI. 8°. 1881—>

BROGIANI (DOMINICO) [1716—] De veneno animalium naturali et adquisito tractatus . . . Editio Italica secunda, &c. pp. viii, 148. 4°. Florentiae, 1755.
The first edition appeared in 1752.

BROHON (JOANNES) De Stirpibus vel Plantis ordine alphabetico digestis Epitome . . . [second edition] per J. Brohon . . . edita. Cui accesserunt Volatilium, Gressilium, Piscium, Placetarūque magis frequētiū apud Gallias nomina, per leodegarium a Quercu. [pp. 65.] 4°. [6½ × 4] Parisiis, 1543.

The first edition of this work appeared in 1541.
It is based on the "In Ruellium de Stirpibus Epitome" of L. à Queron [i.e. Duchesne]. (q.v.)

BROINOWSKI (GRACIUS J.) The Birds of Australia, &c. 6 Vol. col. illust. fol. Melbourne, &c., 1890-91.

BROKK () Brokk: Umgegend von Dresden, Meissner Hochland und Sächsische Schweiz. Tourenkarte. Maassstab 1 : 134400 [i.e. 1 in. = 2½ m.], &c. s.sh. Dresden [1868].

BROMELIUS (OLAUS) [1639-1705] Chloris Gothica, seu Catalogus Stirpium circa Gothoburgum nascentium, &c. pp. xviii, 124 [20] 4°. Gothoburgensis, 1694.

BROMELL (MAGNUS VON) [1679-1731] Herrn M. von Bromell . . . Mineralogia et Lithographica Svecana, das ist Abhandlung derer in dem Königreich Schweden befindlichen Mineralien und Steinen . . . ins Teutsche übersetzt, mit einem Vorbericht von dem vor kurzer Zeit in Schweden entblösten Gold-Ertz begleitet, &c. pp. [xxvi], 148 : text illust. 8°. Stockholm & Leipzig, 1740.

BROMFIELD (WILLIAM ARNOLD) [1801-1851] A List of Plants likely to be found growing wild in the Isle of Wight, but not discovered or reported . . . up to . . . 1840. pp. 24. 12°. Ryde, 1840.

Bromfield (W. A.) Flora Vectensis : being a systematic description of the Phanogamous . . . Plants and Ferns indigenous to the Isle of Wight . . . Edited by Sir W. J. Hooker . . . and T. B. Salter. pp. xxxv, 678 : 1 port., 1 map. 8°. London, 1856.

Bromfield (W. A.) A Catalogue of Flowering Plants & Ferns, growing wild in the Isle of Wight : to serve as an Index to the Herbarium of Dr. Bromfield, in the Museum of the Isle of Wight Philosophical Society, &c. See ISLE OF WIGHT PHILOSOPHICAL AND SCIENTIFIC SOCIETY. 8°. 1868.

BROMILOW (FRANK) Butterflies of the Riviera, &c. pp. 115. 8°. Nice, 1892.

BROMLEY.—British Pteridological Society.
See BRITISH PTERIDOLOGICAL SOCIETY.

BROMLEY NATURALISTS' SOCIETY. List [of the Fauna and Flora of the District]. No. 1—> 8°. [Bromley, 1895—>]

BROMPTON BOTANIC GARDEN. The subscription Catalogue of the . . . Garden, for the year 1790 (-91-92-93), &c. See CURTIS (W.) 4°. [1790-93.]

BRONDEAU (LOUIS DE) [-1859] Recueil de Plantes Cryptogames . . . omises dans la Flore Agenaise [of J. F. B. de Saint Amans] décrites et dessinées . . . Suivi d'un supplément à la Cryptogamie de la Flore Agenaise. 3 Fasc. pp. 39 : 11 pls. 8°. Agen, 1828 [-30].

BRONGNIART (ADOLPHE THÉODORE) [1801-1876] Description des Végétaux fossiles du terrain de sédiment supérieur . . . du bassin de Paris. See CUVIER (G. L. C. F. D.) Baron & BRONGNIART (A. T.) Description géologique des environs de Paris, &c. 4°. 1822.

— [Another issue.] See CUVIER (G. L. C. F. D.) Baron. Recherches sur les Ossements fossiles . . . Nouvelle édition. Tom. III. 4°. 1822.

— — — Troisième édition. Tom. III. 4°. 1825.

— [Another edition.] See CUVIER (G. L. C. F. D.) Baron. Recherches sur les Ossements fossiles . . . Quatrième édition. Tom. v. 8°. 1835.

Brongniart (ADOLPHE T.) Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . A. [T.] Brongniart, &c. 17 Vol. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1822-31.

Brongniart (ADOLPHE T.) See ANNALES DES SCIENCES NATURELLES (. . . rédigées . . . pour la Botanique) par . . . A. Brongniart, &c. Sér. I—Sér. VI, tom. III. 8°. 1824-76.

Brongniart (ADOLPHE T.) Essai d'une Classification naturelle des Champignons, &c. pp. 99 : 8 pls. 8°. Paris, Strasbourg, 1825.

Dict. Sci. Nat. Tom. xxxiii.

Brongniart (ADOLPHE T.) Mémoire sur la famille des Rhamnées, &c. pp. 78 : 6 pls. 4°. Paris, 1826.

Brongniart (ADOLPHE T.) Mémoire sur la génération et le développement de l'Embryon dans les Végétaux Phanérogames. pp. 143. 8°. Paris, 1827.
Ann. Sci. Nat. Tom. xii. Wanting the plates.

Brongniart (ADOLPHE T.) Considérations générales sur la nature de la Végétation qui couvrirait la surface de la terre aux diverses périodes de la formation de son écorce. pp. 34. 8°. Paris, 1828.
Ann. Sci. Nat. Tom. xv.

Brongniart (ADOLPHE T.) Prodrome d'une Histoire des Végétaux fossiles. pp. viii, 223. 8°. Paris & Strasbourg, 1828.

Brongniart (ADOLPHE T.) Histoire des Végétaux fossiles, &c. Vol. I, pp. xii, 488 : 161 pls. Vol. II, pp. 1-72 : 30 pls.† 4°. Paris & Amsterdam, 1828, 37.

Brongniart (ADOLPHE T.) [For descriptions of the Phanerogamia collected on the voyage] See FRANCE. Voyage autour du Monde . . . sur . . . La Coquille pendant . . . 1822-25, &c. 4° & fol. 1829.

Brongniart (ADOLPHE T.) [Orchidaceæ of the Morea.] See FRANCE. Expédition scientifique de Morée, &c. Tom. III. 4° & fol. 1832-35.

Brongniart (ADOLPHE T.) Notice historique sur A. L. de Jussieu. pp. 20 : 1 port., 1 pl. 8°. [Paris,] 1837.
Ann. Sci. Nat. Botanique, Sér. II, tom. vii.

Brongniart (ADOLPHE T.) [Dictionnaire universel d'Histoire Naturelle . . . par M. M. Arago . . . Brongniart, &c. 16 Vol. See ORBIGNY (A. C. V. D. D.) 8°. 1839-45.]

Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Brongniart (ADOLPHE T.) Note sur des impressions des Plantes (Fucoides) recueillies à Kaffa, en Crimée, &c. See DÉMIDOV (A. N.) Prince of San Donato. Voyage dans la Russie Méridionale, &c. Tom. II & Atlas. 4°. 1842.

Brongniart (ADOLPHE T.) Énumération des genres de Plantes cultivés au Muséum d'Histoire Naturelle de Paris, &c. pp. xxxii, 136. 8°. Paris, 1843.

— Deuxième édition, &c. pp. 237. 8°. Paris, 1850.

Brongniart (ADOLPHE T.) Tableau des genres de Végétaux fossiles considérés sous le point de vue de leur classification botanique et de leur distribution géologique. pp. 127. 8°. Paris, 1849.
Dict. Univ. Hist. Nat.

Brongniart (ADOLPHE T.) Rapport sur les Progrès de la Botanique Phytographique. pp. 216. 8°. Paris, 1868.
Recueil de Rapports sur l'État des Lettres . . . en France.

Brongniart (ADOLPHE T.) Recherches sur les Graines fossiles silicifiées, par A. Brongniart . . . Précédées d'une notice sur ses travaux, par J. B. Dumas. pp. xiv, 93 : 24 pls. (col.), 1 port. 4°. Paris, 1881.

Brongniart (ADOLPHE T.) Discours prononcés . . . sur la tombe de M. A. Brongniart. pp. 31. 4°. Paris, 1876.

BRONGNIART (ALEXANDRE) [1770-1847] See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. 60 Vol. 8°. 1804-30.

Brongniart (ALEXANDRE) Traité élémentaire de Minéralogie, avec des applications aux arts, &c. 2 Tom. illust. 8°. Paris, 1807.

Brongniart (ALEXANDRE) Discours sur les Insectes [and general remarks on the different orders]. See BUFFON (G. L. L. DE) Histoire Naturelle . . . classée . . . par R. R. Castel, &c. [Suites.] Histoire des Insectes . . . par F. M. G. de Tigny. 18°. An x [1802].

— Seconde édition. See TIGNY (F. M. G. T. DE) 18°. 1813.

Brongniart (ALEXANDRE) Sur le gisement, ou position relative des Ophiolites, Euphotides, Jaspes, etc., dans quelques parties des Apennins. pp. 64 : 2 pls. 8°. Paris, 1821.
Ann. des Mines. Tom. vi.

Brongniart (ALEXANDRE) Notice sur des Végétaux fossiles traversant les couches du Terrain Houiller. pp. 15 : 1 pl. 4°. Paris, 1821.
Ann. des Mines. Tom. vi. Large-paper copy.

Brongniart (ALEXANDRE) Histoire naturelle des Crustacés fossiles, sous les rapports zoologiques et géologiques. Savoir : Les Trilobites, par A. Brongniart . . . Les Crustacés proprement dits, par A. G. Desmarest. pp. vii, 154 : 11 pls. 4°. Paris & Strasbourg, 1822.

Brongniart (ALEXANDRE) Sur les caractères zoologiques des Formations, avec l'application de ces caractères à la détermination de quelques terrains de Craie. pp. 38 : 2 pls. 4°. Paris, 1822.
Ann. des Mines. Tom. vi.

Brongniart (ALEXANDRE) Mémoire sur les terrains de sédiment supérieurs calcaréo-trappéens du Vicentin, et sur quelques terrains d'Italie, de France, d'Allemagne, etc., qui peuvent se rapporter à la même époque. pp. iv, 86 : 6 pls., text illust. 4°. Paris, 1823.

Brongniart (ALEXANDRE) Introduction à la Minéralogie. Réimpression de l'édition de 1824, sans changements. pp. 159 : 2 pls. 8°. Paris, 1825.
Dict. Sci. Nat. Tom. xxxi, 1824.

Brongniart (ALEXANDRE) Classification et caractères minéralogiques des Roches homogènes et hétérogènes. pp. 144. 8°. Paris, 1827.

Brongniart (ALEXANDRE) Tableau des Terrains qui composent l'Écorce du Globe, ou Essai sur la structure de la partie connue de la Terre. pp. viii, xxiv, 435. 8°. Paris & Strasbourg, 1829.

Brongniart (ALEXANDRE) Theoretical table of the most general European succession and disposition of the Strata and Rocks, which compose the crust of the Earth, &c. s.sh. col. London & Glasgow [1829 ?].
The title on the wrapper reads :—"A chart of geology, or graphical exposition of the crust of the earth . . . Translated from the French," &c.

Brongniart (ALEXANDRE) Des Volcans et des terrains volcaniques. pp. 116. 8°. Paris, 1829.
Dict. Sci. Nat. Tom. LVIII.

Brongniart (ALEXANDRE) Tableau de la distribution méthodique des espèces minérales, suivie dans le cours de Minéralogie fait au Muséum Royal d'Histoire Naturelle, en 1833. pp. 46. 4°. Paris, 1833.

Brongniart (ALEXANDRE) Flore Carbonifère [of Asia Minor]. See TCHIHATCHEFF (P. DE) Asie Mineure, &c. Pt. IV. Paléontologie. 8°. & 4°. 1866.

Brongniart (ALEXANDRE) & **Cuvier** (G. L. C. F. D.) Baron. Essai sur la géographie minéralogique des environs de Paris. See CUVIER (G. L. C. F. D.) Baron & BRONGNIART (A.) 4°. 1811.

— [Another issue.] See CUVIER (G. L. C. F. D.) Baron. Recherches sur les Ossements fossiles, &c. Tom. I. 4°. 1812.

— [Another edition entitled :] Description géologique des environs de Paris . . . Nouvelle édition, &c. See CUVIER (G. L. C. F. D.) Baron & BRONGNIART (A.) 4°. 1822.

— [Another issue.] See CUVIER (G. L. C. F. D.) Baron. Recherches sur les Ossements fossiles . . . Nouvelle [second] édition. Tom. II, pt. 2. 4°. 1822.

— — Troisième édition. Tom. II, pt. 2. 4°. 1825.

— [Another edition.] See CUVIER (G. L. C. F. D.) Baron. Recherches sur les Ossements fossiles . . . Quatrième édition. Tom. IV. 8°. 1834.

BRONGNIART (CHARLES J. E.)

Note sur un nouveau genre d'Entomostracé fossile provenant du terrain carbonifère des environs de Saint-Étienne (*Palæocypris Edwardsii*). pp. 6 : 1 pl. Observations sur un Insecte fossile de la famille des Diptères trouvé à Chadrat (Auvergne) (*Protomyia Oustaleti*). pp. 2.

See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. VII, no. 3 & 4. 8°. 1876.

Brongniart (C. J. E.) Note sur un nouveau genre d'Orthoptère fossile de la famille des Phasmiens provenant des terrains supra-houillers de Commeny (Allier) (*Protophasma Dumasii*). pp. 9 : 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie, Sér. VI, tom. VII, no. 4. 8°. 1878.

Brongniart (C. J. E.) Les Hyménoptères fossiles. Fasc. 1.† See ANDRÉ (E.) Species des Hyménoptères d'Europe, &c. Annexe. 8°. 1881.

Brongniart (C. J. E.) Faune Ichthyologique. Pt. 1. See FAYOL (H.) & others. Études sur le terrain Houiller de Commeny, &c. Livr. III. 8°. 1888.

Brongniart (C. J. E.) Recherches pour servir à l'histoire des Insectes fossiles des temps primaires, précédées d'une étude sur la Nervation des Ailes des Insectes. Text, pp. 493. Atlas, pp. 44 : 37 pls. 2 Vol. 4°. Saint Étienne, 1894.

Thèse présentée à la Faculté des Sciences de Paris.

BRONIOVIUS (MARTINUS) See BRONIOWSKI.

BRONIOWSKI (MARTIN) M. Broniovii . . . Tartariae descriptio . . . cum tabula geographica ejusdem Chersonesus Tauricae. Item, Transsylvanicae, ac Moldaviae, aliarumque vicinarum regionum succincta descriptio G. a Reichersdorff . . . Praeterea G. Werneri de admirandis Hungariae aquis hypomnemation, addita tabella lacus . . . ad Cirknitz. pp. [viii.] 74: 3 maps. 4°. Coloniae Agrippinae, 1595.

BRONN (HEINRICH GEORG) [1800-1862] De formis Plantarum Leguminosarum primitivis et derivatis. pp. 140, 1 tab. 8°. Heidelbergae, 1822.

Bronn (H. G.) Zur angewandten Naturgeschichte und Physiologie, &c. pp. iv, 176. 8°. Heidelberg, 1824.

Bronn (H. G.) System der urweltlichen Konchylien durch Diagnose, Analyse und Abbildung der Geschlechter erläutert, &c. pp. 56: 7 pls. fol. Heidelberg, 1824.

Bronn (H. G.) System der urweltlichen Pflanzenthiere durch Diagnose, Analyse und Abbildung der Geschlechter erläutert, &c. pp. 47: 7 pls. fol. Heidelberg, 1825.

Bronn (H. G.) Ergebnisse meiner naturhistorisch-öconomischen Reisen, &c. 2 Thl. illust. 8°. Heidelberg & Leipzig, 1826 [-32].

Thl. I. Briefe aus der Schweiz, Italien und Südfrankreich, in . . . 1824. 1826.
„ II. Skizzen und Ausarbeitungen über Italien nach einem zweyten Besuche in . . . 1827. [1832.]

Bronn (H. G.) Jahrbuch für Mineralogie, &c. Jahrg. I-III. [Continued as:] Neues Jahrbuch für Mineralogie . . . Herausgegeben von . . . H. G. Bronn. 1830-62. See NEUES JAHRBUCH FÜR MINERALOGIE, &c. 8°. 1830-62.

Bronn (H. G.) Italiens Tertiär-Gebilde und deren organische Einschlüsse. pp. xii, 176, 6 tabs.: 1 pl. 8°. Heidelberg, 1831.

Bronn (H. G.) [Letha Geognostica, oder Abbildungen und Beschreibung der für die Gebirgs-Formationen bezeichnendsten Versteinerungen. Bd. I & Atlas. 8° & fol. Stuttgart, 1834-37.]

Wanting. Pp. 1-102 (Lief. 1, 2) were issued in 1834-35, pp. 103-480 (Lief. 3-5) in 1836, and the remainder in 1837.

— Zweite Auflage. Bd. I. 8° & fol. Stuttgart, 1837. A reissue with typographical corrections.

— Bd. II. 8° & fol. Stuttgart, [1837-] 1838. The pagination is carried on from Bd. I. Pp. 545-768 (Lief. 7, 8) were issued in 1837. There was no second edition of this volume.

— Dritte . . . Auflage, bearbeitet von H. G. Bronn & F. Roemer. 3 Bd. & Atlas. 8° & fol. Stuttgart, 1851-56. A similar work, bearing the same title, was begun by C. F. von Roemer [q.v.] in 1876, and carried on by F. Frech.

Bronn (H. G.) Handbuch einer Geschichte der Natur. 3 Bd. [in 5.] 8°. Stuttgart, 1841-49.

Bd. I. Einleitung. — I. Thl. Kosmisches Leben. — II. Thl. Tellurisches Leben. pp. xviii, 447: 6 pls., text illust. 1841. [The wrapper is dated 1842.]
„ II. III. Thl. Organisches Leben. Ergebnisse hauptsächlich aus der lebenden Welt über Entwickelung, Verbreitung und Untergang der früheren Bevölkerungen der Erde. pp. xiv, 836: 1 pl. 1843.
„ III. Thl. Organisches Leben (Fortsetzung). Index palaeontologicus . . . bearbeitet unter Mitwirkung . . . H. R. Göppert und H. v. Meyer. 2 Vol. [in 3.] 1848-49. These form Bd. XIII-XV of the "Naturgeschichte der drei Reiche," by G. W. Bischoff & others.

Bronn (H. G.) Paläontologische Collectaneen, hauptsächlich als beliebiges Ergänzungs-Heft zum neuen Jahrbuch für Mineralogie . . . 1840-1843, dienend. See NEUES JAHRBUCH FÜR MINERALOGIE, &c. Jahrg. 1843. 8°. 1843.

Bronn (H. G.) Index Palaeontologicus, oder Uebersicht der bis jetzt bekannten fossilen Organismen, bearbeitet unter Mitwirkung . . . H. R. Göppert und H. v. Meyer. 2 Vol. [in 3.] See supra, Handbuch einer Geschichte der Natur. Bd. III. 8°. 1848-49.

— [Another edition.] 2 Vol. [in 3.] 8°. Stuttgart, 1848-49.

Differs from the preceding only in the possession of distinct title-pages and in the Prefaces to Vol. I & III, which have been reset in roman type.

Bronn (H. G.) Verzeichniss der bei dem Heidelberger Mineralien-Komptoir verkäuflichen Konchylien-, Pflanzenthiere- und andern Versteinerungen. (Sämmtliche Bestimmungen sind von . . . H. Bronn.) See HEIDELBERG. — GROSSHERZOGLICHE RUPRECHT-KARLS-UNIVERSITÄET. 8°. [c. 1850.]

Bronn (H. G.) Allgemeine Zoologie. pp. iv, 511. 8°. Stuttgart, 1850. Neue Ency. f. Wissensch. & Künste. Bd. III.

Bronn (H. G.) Allgemeine Einleitung in die Naturgeschichte. pp. 140: 1 pl., 1 map. 8°. Stuttgart, 1853. Forms Bd. I, pt. 1, of the "Volks-Naturgeschichte der drei Reiche," by L. Agassiz & others.

Bronn (H. G.) Untersuchungen über die Entwickelungs-Gesetze der organischen Welt während der Bildungs-Zeit unserer Erd-Oberfläche. Eine von der Französischen Akademie im Jahre 1857 gekrönte Preisschrift . . . Deutsch herausgegeben. pp. x, 502. 8°. Stuttgart, 1858.

The French original appeared in the Comptes Rendus Acad. Sci. Paris, Suppl., Tom. II (1861), pp. 877-918, under the title "Essai d'une réponse à la question . . . Étudier les lois de la distribution des corps organisés fossiles," &c.

Bronn (H. G.) Morphologische Studien über die Gestaltungs-Gesetze der Naturkörper überhaupt und der organischen insbesondere, &c. pp. ix, 431: text illust. 8°. Leipzig & Heidelberg, 1858.

Bronn (H. G.) Die Klassen und Ordnungen des Thier-Reichs wissenschaftlich dargestellt in Wort und Bild. Von . . . G. H. Bronn (fortgesetzt von W. Keferstein [& others]). Bd. I → illust. 8°. Leipzig & Heidelberg, 1859 →

Bd. I. [Abth. 1.] Amorphozoen von H. G. Bronn. pp. xvi, 148: 12 pls. 1850.
„ „ [Abth. 2.] Aktinozoen von H. G. Bronn. pp. 143: 48 pls. 1860.
„ „ [Another edition.] Protozoa. (Neu bearbeitet) Von O. Bütschli. Mit einem Beitrag: Palaeontologische Entwicklung der Rhizopoda von C. Schwager. pp. xviii, 2036: 79 pls. 1887.
„ II. [Abth. 1.] Spongien . . . von G. C. J. Vosmaer. pp. xii, 496: 33 pls., 1 map. (1882) 1887.
„ „ Abth. 2. Coelenterata. Bearbeitet von C. Chun. Lief. I → 1889 →
„ „ „ 3. Echinodermen. Bearbeitet von H. Ludwig. Lief. I → 1890 →
„ III. „ 1. Malacozoa Acocephala von H. G. Bronn. pp. 518: 44 pls. 1862.
„ „ „ 2. Malacozoa Cephalophora von H. G. Bronn, fortgesetzt von W. Keferstein. pp. 519-1500: 92 pls. 1862-66.
„ „ [Another edition.] Mollusca. Neu bearbeitet von H. Simon. Bd. I → 1892 →
„ „ Supplement. Tunicata. Von O. Seeliger. Lief. I → 1893 →
„ IV. Würmer: Vermes von A. Pagenstecher. (Fortgesetzt von . . . M. Braun.) Lief. I → 1887 →
„ „ Supplement. Nemertini. Bearbeitet von . . . O. Bürger. Lief. I → 1897 →
„ V. Abth. 1. Crustacea von A. Gerstaecker. pp. 1380: 49 pls. 2 Vol. 1866-79.
„ „ „ 2. Arthropoda von A. Gerstaecker. (Fortgesetzt von A. E. Ortmann.) Lief. I → 1881 →
„ VI. „ 1. Pisces von A. A. W. Hubrecht (und M. Sagemehl). Lief. I → 1876 →
„ „ „ 2. Amphibien von C. K. Hoffmann. pp. 786: 58 pls. 1878-78.
„ „ „ 3. Reptilien von C. K. Hoffmann. pp. 2089: 170 pls. 1879-90.
„ „ „ 4. Vögel von Hans Gadow und E. Selenka. pp. 1008: 59 pls. 2 Vol. 1869-91.
„ „ „ 5. Mammalia von C. G. Giebel und W. Leche. Lief. I → 1874 →

Bronn (H. G.) Die fossilen Reste von Santa Maria, der südlichsten der Azorischen Inseln. See HARTUNG (G.) Die Azoren, &c. 8° & 4°. 1860.

- Gronn** (H. G.) Über den Stufengang des organischen Lebens von den Insel-Felsen des Ozeans bis auf die Festländer. Eine Fest-Rede, &c. pp. 31. 8°. Stuttgart, 1860.
- Gronn** (H. G.) Bemerkungen über das zu dem älteren Halitherium-Schädel gehörige Skelett. See **KRAUSS** (C. F. F.) Der Schädel des *Halitherium Schinzi* Kaup, &c. 8°. 1862.
- Gronn** (H. G.) & **Kaup** (J. J.) Abhandlungen über die Gavial-Artigen Reptilien der Lias-Formation. pp. 47: 11 pls. fol. Stuttgart, 1841.
- BRONNER** (JOHANN PHILIPP) [1792-] Die wilden Trauben des Rheinthal. pp. [iv,] 47: 1 pl. 8°. Heidelberg, 1857.
- BRONY** (A. DURIEU DU) See **DURIEU DU BRONY**.
- BROOK** (GEORGE) [1857-1893] Report on the Antipatharia collected by H.M.S. Challenger during . . . 1873-76. See **GREAT BRITAIN AND IRELAND**.—*Challenger Expedition*. Report, &c. Zoology. (Pt. LXXX.) Vol. XXXII. 4°. 1889.
- Brook** (G.) Catalogue of the Madreporarian Corals in the . . . Museum . . . Vol. I. The genus *Madrepora*. See **BRITISH MUSEUM** (NATURAL HISTORY). 4°. 1893.
- BROOK** (JAMES) & Co. The Fairfield Orchids . . . cultivated by J. Brook & Co., &c. See **GRINDON** (L. H.). 8°. 1872.
- BROOKE** (HENRY JAMES) [1771-1857] A familiar Introduction to Crystallography; including an explanation of the principle and use of the Goniometer. With an appendix, containing the mathematical relations of Crystals, &c. pp. xv, 508: text illust. 8°. London, 1823.
- Brooke** (H. J.) Mineralogy. [By H. J. Brooke.] See **MINERALOGY**. 4°. [1845.]
- Brooke** (H. J.) An Elementary Introduction to Mineralogy . . . New edition . . . by H. J. Brooke & W. H. Miller. See **PHILLIPS** (W.). 8°. 1852.
- BROOKE** (Sir JAMES) K.C.B. [1803-1868] A Letter from Borneo; with notices of the country and its inhabitants, &c. pp. 40. 8°. London, 1842.
- Brooke** (Sir J.) The expedition to Borneo of H.M.S. Dido . . . with extracts from the Journal of J. Brooke, &c. 2 Vol. See **KEPPEL** (Hon. Sir H.). 8°. 1846.
- Third edition. 2 Vol. 8°. 1847.
- Brooke** (Sir J.) Narrative of events in Borneo and Celebes, down to the occupation of Labuan: from the Journals of J. Brooke . . . Together with a narrative of the operations of H.M.S. Iris. By Capt. R. Mundy. 2 Vol. illust. 8°. London, 1848.
- Brooke** (Sir J.) Sarawak; its inhabitants and productions: being notes during a residence in that country with H.H. the Rajah Brooke. See **Low** (H.). 8°. 1848.
- Brooke** (Sir J.) A visit to the Indian Archipelago . . . with portions of the private journal of Sir J. Brooke. See **KEPPEL** (Hon. Sir H.). 8°. 1853.
- Brooke** (Sir J.) Adventures of Sir J. Brooke, &c. See **Foggo** (G.). 8°. 1853.
- BROOKES** (JOSHUA) [1761-1833] Brookesian Museum. The Museum of J. Brookes . . . a collection of anatomical & zoological preparations, &c. pp. 15. 8°. London, 1827.
- [Another edition.] pp. 20. 8°. London, 1828.
- Brookes** (J.) An address delivered at the anniversary meeting of the . . . Club . . . 1828. See **ZOOLOGICAL CLUB OF THE LINNEAN SOCIETY OF LONDON**. 8°. 1828.
- BROOKES** (RICHARD) The natural history of Chocolate: being a distinct . . . account of the Cocoa-Tree . . . Translated from the last edition of the French [of D. de Quélus, or Chélus] by R. Brookes. The second edition. pp. viii, 95. 8°. London, 1725.
- Brookes** (R.) A new . . . system of Natural History, &c. 6 Vol. illust. 12°. London, 1763.
- Vol. I. The History of Quadrupeds, including Amphibious Animals, Frogs, and Lizards, &c.
 " II. The History of Birds, &c.
 " III. The History of Fishes and Serpents, including Sea-Turtles, Crustaceous and Shell-Fishes, &c.
 " IV. The History of Insects, &c.
 " V. The History of Waters, Earths, Stones, Fossils, and Minerals, &c.
 " VI. The History of Vegetables, &c.
- BROOKES** (SAMUEL) An Introduction to the study of Conchology, &c. pp. vii, 164: 11 pls. (col.) 4°. London, 1815.
- BROOKLYN ENTOMOLOGICAL SOCIETY.** [Founded 1872.]
 Bulletin, &c. Vol. I-VII [in 1]. 8°. Brooklyn N.Y., 1878-85.
- Brooklyn Entomological Society.**
 Entomologica Americana . . . Editor J. B. Smith ([and afterwards] G. D. Hulst). Vol. I-VI. 4°. Brooklyn, 1885-90.
- BROOKS** (ALFRED HUSE) Preliminary Petrographic Notes on some Metamorphic Rocks from eastern Alabama. See **ALABAMA**, *State of*.—*Geological Survey*. Bulletin No. 5, Pt. II, B 3. 8°. 1896.
- BROOKS** (H. ST. JOHN) On the Morphology of the Extensor Muscles. See **DUNDEE**.—**UNIVERSITY COLLEGE**. Studies from the Museum of Zoology, &c. No. v. 4°. 1889.
- BROOKS** (HENRY) Natal; a . . . description of the colony: including its natural features, productions . . . and prospects . . . Edited by . . . R. J. Mann. pp. viii, 336: 6 pls. col., 8 photos., 2 maps. 8°. London, 1876.
- BROOKS** (THOMAS BENTON) [1836-] Geological Survey of Michigan.—Upper Peninsula 1869-1873 . . . Iron-bearing Rocks (Economic). pp. viii, 319: 21 pls. (3 col.), text illust. Atlas, 2 tab.: 1 pl. col., 10 maps (6 col.). See **MICHIGAN**, *State of*.—*Geological Survey*. 8°. & fol. 1873.
- Brooks** (T. B.) [For geological reports in connection with the Survey] See **WISCONSIN**, *State of*.—*Geological Survey*.
- Brooks** (T. B.) & **Julien** (A. A.) Catalogue of the Michigan State Collection of the Huronian Rocks and associated Ores. See **MICHIGAN**, *State of*.—*Geological Survey*. Upper Peninsula, 1869-1873, &c. Vol. II. Appendix B. 8°. 1873.
- BROOKS** (WILLIAM KEITH) [1848-] Chesapeake Zoological Laboratory . . . conducted by W. K. Brooks. Scientific results of the session of 1878. [Continued as:] Studies from the Biological Laboratory, &c. Vol. II-V. See **BALTIMORE**.—**JOHNS HOPKINS UNIVERSITY**. 8°. 1879-93.
- Brooks** (W. K.) The Development of the Squid. *Loligo Pealii* (Lesueur). pp. 22: 3 pls. See **BOSTON SOCIETY OF NATURAL HISTORY**. Anniversary Memoirs, &c. 4°. 1880.
- Brooks** (W. K.) Handbook of Invertebrate Zoology, &c. pp. viii, 392. 8°. Boston, 1882.

Brooks (W. K.) The development and protection of the Oyster in Maryland, &c. pp. 193: 13 pls., 4 maps col. 4°. Baltimore, 1884.

This edition was printed and published by the Johns Hopkins University.

Brooks (W. K.) Report on the Stomatopoda collected by H.M.S. Challenger . . . 1873-76. pp. 114: 16 pls. See GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology. (Pt. XLV.) Vol. XVI. 4°. 1886.

Brooks (W. K.) The scientific work of A. T. Bruce. See BRUCE (A. T.) Observations on the embryology of Insects, &c. 4°. 1887.

Brooks (W. K.) The Genus *Salpa*. pp. v, 396: 57 pls. (col.) See BALTIMORE.—JOHNS HOPKINS UNIVERSITY. Memoirs from the Biological Laboratory, &c. II. 4°. 1893.

BROOKSHAW (GEORGE) Pomona Britannica; or, a collection of the most esteemed Fruits at present cultivated in this country, &c. pp. [vi.] v: 93 pls. col., with descriptive letterpress. fol. London, 1812.

— [Another edition.] 2 Vol. illust. col. fol. London, 1817.

BROOKVILLE.—Indiana Academy of Science. See INDIANA ACADEMY OF SCIENCE.

BROOKVILLE SOCIETY OF NATURAL HISTORY. (Founded 1881.) Bulletin, &c. No. 1-3.† 8°. Richmond, Ind., 1886-88.

BROOME (CHRISTOPHER EDMUND) [1812-1886] Fungi [of the Bristol District]. See BRITISH ASSOCIATION, &c. Bristol and its Environs, &c. Section X. 8°. 1875.

BROSIG (MAX) Die Botanik des älteren Plinius. pp. 30. 4°. Graudenz, 1883. Jahresh. k. evangel. Gymnasium zu Graudenz. No. 17.

BROSSE (GUY DE LA) See LA BROSSE.

BROT (AUGUSTE LOUIS) [-1896] Matériaux pour servir à l'étude de la famille des Mélanien. [I.] Catalogue systématique des espèces qui composent la famille des Mélanien. pp. 72. 8°. Genève, 1862.

— II. Additions et corrections, &c. pp. ix, 64: 3 pls. 8°. Genève, 1868.

— III. Notice sur les Mélanien de Lamarck conservées dans le Musée Delessert, et sur quelques espèces nouvelles, ou peu connues. pp. 55: 4 pls. 8°. Genève, 1872.

Brot (A. L.) Étude sur les Coquilles de la famille des Nayades qui habitent le Bassin du Léman. See GENEVA.—ASSOCIATION ZOOLOGIQUE DU LÉMAN. 8°. 1867.

Brot (A. L.) Die Melaniaceen (Melanidae).—Die Gattung *Paludomus* Auct. (*Tanalia*, *Stomatodon*, *Philopotamis*, *Paludomus*) (Melaniaceen). See MARTINI (F. H. W.) Systematisches Conchylien Cabinet, &c. Bd. I, abth. 24-25. 1874-1880.

BROTERO (FELIX DE AVELLAR) See AVELLAR BROTERO.

BROTHERUS (VICTOR FERDINAND) Études sur la distribution des Mousses au Caucase. pp. [iv.] 104. 8°. Helsingfors, 1884.

Brotherus (V. F.) Some new species of Australian Mosses. pp. 70. 8°. (Helsingforsia), 1890-95. Öfversigt Finska Vet.-Soc. Förhandl. Bd. XXXIII, XXXV, XXXVI.

Brotherus (V. F.) Enumeratio Muscorum Caucasi. pp. v, 170. See HELSINGFORS.—FINSKA VETENSKAPS-SOCIETETEN. Acta, &c. Tom. XIX, no. 12. 4°. 1893.

— [Advance copy.] 4°. 1892.

Brotherus (V. F.) Contributions à la Flore Bryologique du Brésil. pp. 30. See HELSINGFORS.—FINSKA VETENSKAPS-SOCIETETEN. Acta, &c. Tom. XIX, no. 5. 4°. 1893.

Brotherus (V. F.) Nouvelles contributions à la Flore Bryologique du Brésil. pp. 76. See STOCKHOLM.—KONGLIGA SVENSKA-VETENSKAPS AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, afd. III, no. 3. 8°. 1895 (1896).

Brotherus (V. F.) Contributions to the Bryological Flora of the north-western Himalaya. pp. 46. See HELSINGFORS.—FINSKA VETENSKAPS-SOCIETETEN. Acta, &c. Tom. XXIV, no. 2. 4°. 1899.

— [Advance copy.] 4°. 1898.

Brotherus (V. F.) & Bomansson (J. O.) Musci. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Herbarium Musci Fennici, &c. Pt. II. 4°. 1894.

Brotherus (V. F.) & Sælan (A. T.) Musci Lapponiae Kolaënsis. pp. 100: 1 map col. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. VI, no. 4. 8°. 1890.

BROUARD () Catalogue des Plantes du département de l'Eure. pp. 12, 122. 8°. Evreux, 1820.

BROUGHAM (HENRY PETER) Baron Brougham and Vaux [1778-1868] Dialogues on Instinct; with analytical view of the researches on Fossil Osteology. pp. iv, 13-272. 12°. London, 1844.

BROUGHTON (ARTHUR) [-1803?] Enchiridion Botanicum; complectens characteres genericos et específicos Plantarum per Insulas Britannicas sponte nascentium, &c. pp. ii, 226. 8°. Londini, 1782.

Broughton (A.) Hortus Eastensis: or a catalogue of Exotic Plants cultivated in the Botanic Garden, in . . . Jamaica. See JAMAICA.—Department of Public Gardens and Plantations. fol. 1794.

BROUN (THOMAS) Manual of the New Zealand Coleoptera, &c. 7 Pt. See NEW ZEALAND.—Colonial Museum and Geological Survey Department. 4°. 1880-83.

BROUNEUS (GULIELMUS) See BROWNE (WILLIAM)

BROUSSAIS (CASIMIR ANNE MARIE) [1803-1847] [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Broussais, &c. 16 Vol. See ORBIGNY (A. C. V. D. D') 8°. 1839-45.] Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

BROUSSE (PAUL) Quelques mots sur l'étude des Fruits. pp. 156: 16 pls. 4°. Montpellier, 1880.

BROUSSONET (PIERRE MARIE AUGUSTE) [1761-1807] P. M. A. Broussonet . . . Ichthyologia sistens Piscium descriptiones et icones. 11 pls., with descriptive letterpress. 4°. Londini (1782).

Broussonet (P. M. A.) Opusculs de P. R. de Belleval . . . Nouvelle édition . . . [with a preface] par M. Broussonet, &c. See BELLEVAL (P. R. DE) 4°. 1785.

- Broussonet** (P. M. A.) C. Linnæi . . . disquisitio De Sexu Plantarum . . . 1760 . . . cum annotationibus D. J. E. Smith et P. M. A. Broussonet. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. x. 8°. 1790.
- Broussonet** (P. M. A.) Elenchus Plantarum Horti Botanici Monspelienſis anno 1804. See MONTPELLIER. —Jardin des Plantes. 4°. 1805.
- BROUSSONNET** (L. R.) De anatomie comparativæ utilitate in medicina? Quousque observationes circa organa digestionis apud Animalia inserviant ad physiologiam . . . cognoscendas? Thesis, &c. pp. 24. 4°. Monspelii, 1829.
- BROUWER** (HENDRIK) A voyage to . . . Chili . . . in . . . 1642, and 1643. With a description of the Isle of Formosa and Japan, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. I. fol. 1704.
- Brouwer** (H.) Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. II. 8°. 1768.
- BROWALLIUS** (JOHAN) Bishop of Åbo [1707–1755] Discursus de introducenda in scholas . . . Historiæ Naturalis lectione, &c. See LINNÆUS (C.) C. Linnæi . . . Critica Botanica, &c. 8°. 1737.
- Browallius** (J.) Bishop of Åbo. Examen epicriseos in Systema Plantarum Sexuale C. Linnæi, anno 1737. Petropoli evulgata, auctore J. G. Siegesbeck, &c. See LINNÆUS (C.) C. Linnæi . . . Oratio, &c. 8°. 1743.
- BROWN** (A. M.) See AMERICAN NATURALIST, THE . . . Edited by A. M. Brown, &c. Vol. XXXI→ 8°. 1897→
- BROWN** (ADDISON) & **Britton** (N. L.) An illustrated Flora of the northern United States, Canada, &c. 3 Vol. See BRITTON (N. L.) & BROWN (A.) 8°. 1896–98.
- BROWN** (ALEXANDER B.) On the Geology of Gibraltar, with especial reference to the recently explored caves and bone breccia. 8°. Woolwich, 1867. Proc. Roy. Artillery Inst. Woolwich. Vol. v. pp. 295–304.
- BROWN** (ALFRED) The Mollusca of the Firth of Clyde, being a catalogue of recent marine species found in that estuary. pp. xii, 130. 8°. Glasgow, 1878.
- BROWN** (C. NEWTON) [For official publications in connection with the Survey] See OHIO, State of.—Geological Survey.
- BROWN** (CHARLES BARRINGTON) Canoe & camp life in British Guiana . . . Second edition. pp. x, 400: 10 pls., 1 map. 8°. London, 1877. The first edition appeared in 1876.
- Brown** (CHARLES B.) [For official reports in connection with the West Indian Geological Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.—West Indies.
- Brown** (CHARLES B.) & **Lidstone** (W.) Fifteen thousand miles on the Amazon, and its tributaries. pp. xiii, 520: 6 pls., 1 map col., text illust. 8°. London, 1878.
- Brown** (CHARLES B.) & **Sawkins** (J. G.) Reports on the physical, descriptive, and economic Geology of British Guiana. See GREAT BRITAIN AND IRELAND.—Geological Survey.—West Indies. Memoirs, &c. 8°. 1875.
- BROWN** (DAVID E.) A descriptive Catalogue of Rocks, Minerals, and Fossils . . . of Victoria (Australia) . . . Described and arranged by R. A. F. Murray . . . assisted by D. E. Brown. See LONDON.—Colonial and Indian Exhibition, 1886. 8°. 1886.
- BROWN** (EDWIN) [1819?–1876] Fauna of the neighbourhood of Burton-on-Trent.—The Flora of the district surrounding Tutbury and Burton-on-Trent . . . With the notes incorporated of the Rev. A. Bloxam and the Rev. W. H. Coleman.—A sketch of the Mineralogy of the neighbourhood of Burton-on-Trent. See MOSLEY (Sir O.) Bart. The natural history of Tutbury, &c. 8°. 1863.
- Brown** (E.) The Geology and the Mineral Waters of Burton-upon-Trent, &c. pp. 24: 2 pls. (1 col.) 8°. Burton-upon-Trent, 1865.
- BROWN** (FRANK W.) See MICROSCOPE, THE . . . Edited by . . . F. W. Brown, &c. Vol. VI, no. 8—IX, no. 8. 8°. 1886–89.
- BROWN** (HENRY YORKE LYELL) Map of part of the colony of Western Australia, &c. [Scale 1 in. = 16 m. about.] See WESTERN AUSTRALIA. [Maps.] s.sh. 1872.
- Brown** (H. Y. L.) Catalogue of Geological specimens from Central Australia, &c. See SOUTH AUSTRALIA. Journal of the Central Australian exploring expedition, 1889, &c. 8°. 1891.
- Brown** (H. Y. L.) Geological Map of the Northern Territory of South Australia, &c. Scale 20 m. = 1 in. See SOUTH AUSTRALIA.—Northern Territory. [Maps.] 1898.
- Brown** (H. Y. L.) [For official reports as Government Geologist] See SOUTH AUSTRALIA.—Government Geologist's Department.
- BROWN** (J. P.) [–1842] Catalogue des Plantes qui croissent naturellement dans les environs de Thoune et dans la partie de l'Oberland Bernois, qui est le plus souvent visitée par les voyageurs. [Edited by J. G. Trog.] pp. [ii,] 150. 12°. Thoune & Aarau, 1843.
- BROWN** (JAMES TEMPLE) The Whale Fishery and its appliances. See LONDON.—Great International Fisheries Exhibition, 1883. United States of America. Catalogue E. 8°. 1883.
- [Another issue.] See UNITED STATES NATIONAL MUSEUM. Bulletin No. 27. 8°. 1883.
- BROWN** (JOHN) of Stanway [1780–1859] [Autograph manuscript notes, chiefly on Pleistocene deposits, with lists of the contained fossils.] pp. 86. 4°. [1841?–1858.]
- BROWN** (JOHN) Surgeon. See BROWNE.
- BROWN** (JOHN ALEXANDER HARVIE) See HARVIE-BROWN.
- BROWN** (JOHN CROUMBIE) List of Natal Trees. See CHAPMAN (J.) Travels in the interior of South Africa, &c. Vol. II. Appendix. 8°. 1868.
- Brown** (JOHN C.) Hydrology of South Africa, &c. pp. 260. 8°. London, 1875.
- Brown** (JOHN C.) Reboisement in France; or records of the replanting of the Alps, the Cevennes, and the Pyrenees with trees, herbage, and bush, &c. pp. vi, vi, 351. 8°. London, 1876.
- Brown** (JOHN C.) Forests and Moisture; or effects of forests on the humidity of climate. pp. xiv, 308. 8°. Edinburgh, 1877.
- Brown** (JOHN C.) The Schools of Forestry in Europe. A plea for the creation of a School of Forestry in connection with the Arboretum at Edinburgh. pp. 72. 4°. Edinburgh, 1877.
- Brown** (JOHN C.) Pine plantations on the sand-wastes of France. pp. viii, 172. 4°. Edinburgh, 1878.
- Brown** (JOHN C.) Finland: its Forests and Forest Management. pp. xvi, 290. 8°. Edinburgh, &c., 1883.

- Brown (JOHN C.)** The Forests of England and the management of them in bye-gone times. pp. xvi, 263. 8°. Edinburgh & London, 1883.
- Brown (JOHN C.)** French Forest Ordinance of 1669; with historical sketch of previous treatment of Forests in France. pp. viii, 180, 8. 8°. Edinburgh & London, 1883.
- Brown (JOHN C.)** Forestry in Norway: with notices of the physical geography of the country. 8°. Edinburgh, &c., 1884.
- Brown (JOHN C.)** Forestry in the Mining districts of the Ural Mountains in Eastern Russia. pp. viii, 182. 8°. Edinburgh, &c., 1884.
- Brown (JOHN C.)** Forests and Forestry of Northern Russia and lands beyond. pp. viii, 279. 8°. Edinburgh, &c., 1884.
- Brown (JOHN C.)** Introduction to the Study of Modern Forest Economy. pp. xii, 228. 8°. Edinburgh, &c., 1884.
- Brown (JOHN C.)** Forests and Forestry in Poland, Lithuania, and Ukraine, and the Baltic Provinces of Russia, &c. pp. viii, 276. 8°. Edinburgh, &c., 1885.
- Brown (JOHN C.)** School of Forest Engineers in Spain indicative of a type for a British National School of Forestry. pp. xii, 232. 8°. Edinburgh & London, 1886.
- Brown (JOHN C.)** Schools of Forestry in Germany, &c. pp. vii, 232. 8°. Edinburgh, 1887.
- BROWN (JOHN EDNIE)** The Forest Flora of South Australia. Pt. I → col. illust. fol. Adelaide, [1882→]
- BROWN (NICHOLAS EDWARD)** [1849→] English Botany . . . Third edition . . . With descriptions . . . and . . . figures by . . . N. E. Brown, &c. Vol. XII. See SYME afterwards BOSWELL (J. T. I.) 4°. 1886.
- Supplement . . . Compiled by N. E. Brown. 4°. [1891→] 1892.
- Brown (N. E.) & Godefroy-Lebeuf (A.)** Les Cypripédiées, &c. Livr. I. See GODEFROY-LEBEUF (A.) & BROWN (N. E.) fol. 1888.
- BROWN (PETER)** New illustrations of Zoology containing . . . plates of new . . . Birds, with a few Quadrupeds, Reptiles and Insects, &c. 50 pls. col., with descriptive letterpress in Fr. & Eng. 4°. London, 1776.
- BROWN (R.)** The general history of Earthquakes . . . By R. B. [i.e. R. Brown? or R. Burton, pseud., i.e. N. Crouch?] See B., R. 12°. 1694.
- [Another edition.] 12°. 1734.
- BROWN (ROBERT) of Campster** [1842-1895] The Races of Mankind: being a popular description of the . . . principal varieties of the Human Family. 4 Vol. [in 2] illust. 4°. London, &c. [1873-76.]
- Brown (ROBERT) of Campster.** A Manual of Botany, anatomical and physiological, &c. pp. xviii, 614: text illust. 8°. Edinburgh & London, 1874.
- Brown (ROBERT) of Campster.** The history and description of Africa . . . written by . . . Leo Africanus . . . Edited, with an introduction and notes, by . . . R. Brown. 3 Vol. See HAKLUYT SOCIETY. Works, &c. No. 92-94. 8°. 1896.
- BROWN (ROBERT) of Liverpool.** The Botany of the Liverpool district. See BRITISH ASSOCIATION, &c. Handbook to Liverpool, &c. 8°. 1896.
- BROWN (ROBERT) of the British Museum** [1773-1858] The Miscellaneous Botanical Works of Robert Brown. 2 Vol. & Atlas. See RAY SOCIETY. 8°. & fol. 1866.
- Brown (ROBERT) of the British Museum.** Robert Brown's vermischte botanische Schriften. In Verbindung mit einigen Freunden ins Deutsche übersetzt und mit Anmerkungen versehen von C. G. Nees von Esenbeck. 5 Vol. 8°. Schmalkalden, 1825.
- Brown (ROBERT) of the British Museum.** Prodromus Floræ Novæ Hollandiæ et Insulæ Van-Diemen, exhibens characteres plantarum quas annis 1802-5 per oras utriusque insulæ collegit et descripsit, &c. Vol. I.† pp. 592. 8°. London, 1810.
- Reprinted in Oken's "Isis," 1819.
- Supplementum Primum . . . exhibens Proteaceas novas quas in Australasia legerunt DD. Baxter, Caley, Cunningham, Fraser et Sieber; et quarum e sicis exemplaribus characteres elaboravit R. Brown. 8°. Londini, 1830.
- Brown (ROBERT) of the British Museum.** F. Bauer Illustrationes Floræ Novæ Hollandiæ sive Icones Generum quæ in Prodomo Floræ Novæ Hollandiæ et Insulæ Van Diemen descripsit R. Brown. See BAUER (F. L.) fol. 1813.
- Brown (ROBERT) of the British Museum.** General remarks, geographical and systematical, on the Botany of Terra Australis. See FLINDERS (M.) A voyage to Terra Australis, &c. Vol. II. Append. No. III (& 10 pls. in Atlas). 4°. & fol. 1814.
- The original water-colour drawings, by F. L. Bauer, of the Plants collected by R. Brown on this expedition are preserved in the Botanical Department.
- [Another edition.] pp. 81: 10 pls. 4°. & fol. London, 1814.
- The plates are in duplicate, one set being proofs.
- Brown (ROBERT) of the British Museum.** List of . . . Plants, collected in Abyssinia during . . . 1805 and 1810, &c. See SALT (H.) A voyage to Abyssinia, &c. 4°. 1814.
- Brown (ROBERT) of the British Museum.** Characters and descriptions of three new species of Plants, found in China by C. Abel, &c. pp. 8: 3 pls. 4°. London, 1818.
- Reprinted, with the addition of a special title-page, from Abel's "Narrative of a Journey in . . . China," &c. Appendix B. [q. v.]
- Brown (ROBERT) of the British Museum.** Observations . . . on . . . C. Smith's collection of Plants from the vicinity of the river Congo. See TUCKEY (J. K.) Narrative of an Expedition to explore the river Zaire, &c. Appendix v. 4°. 1818.
- [Another edition.] pp. 66. 4°. London, 1818.
- Reprinted from the preceding, with the addition of a title-page.
- Brown (ROBERT) of the British Museum.** List of Plants collected on the coasts of Baffin's Bay . . . and at Possession Bay, &c. See ROSS (Sir JOHN) A voyage of discovery . . . for the purpose of exploring Baffin's Bay, &c. Botanical Appendix. 4°. 1819.
- — Second edition. Vol. II, Appendix VI. 8°. 1819.
- Brown (ROBERT) of the British Museum.** Catalogue of Plants found in Spitzbergen. See SCORESBY (W.) An account of the Arctic Regions, &c. Vol. I. Appendix 5. 8°. 1820.
- Brown (ROBERT) of the British Museum.** [Arctic Plants.] See FRANKLIN (Sir J.) Narrative of a journey to the shores of the Polar Sea, &c. 4°. 1823.
- Brown (ROBERT) of the British Museum.** A List of Plants, collected in Melville Island . . . with characters and descriptions of the new species. See PARRY (Sir W. E.) Journal of a voyage for the discovery of the North-West Passage, &c. Supplement to the Appendix. No. XI. 4°. 1824.
- — Second edition. 4°. 1824.

- Brown** (ROBERT) of the *British Museum*. [Botany of northern and central Africa.] See DENHAM (D.) & CLAPPERTON (H.) Narrative of travels, &c. Appendix XXII. 4^o. 1826.
- [Reprint entitled:] Observations on the structure and affinities of the more remarkable Plants collected by . . . W. Oudney . . . Major Denham, and Capt. Clapperton, in . . . 1822–24, during their expedition to explore central Africa. pp. 41. 4^o. London, 1826.
- Brown** (ROBERT) of the *British Museum*. Character and description of *Kingia* . . . with Observations . . . on the female flower of Cycadæ and Coniferæ. See KING (P. P.) Narrative of a survey of the . . . coasts of Australia, &c. Vol. II. Appendix B. 8^o. 1827.
- This note, read before the Linnean Society in Nov. 1825, was printed in the Philosophical Magazine, May, 1826.
- Brown** (ROBERT) of the *British Museum*. A brief account of microscopical observations made in . . . 1827 on the particles contained in the Pollen of Plants; and on the general existence of active molecules in organic and inorganic bodies. pp. 16. 8^o. [London,] (1828.)
- This, which was privately printed, gives the first account of what is known as the "Brownian Movement." It was reprinted in the Edinburgh New Phil. Journ., Vol. v, and in other Journals.
- Additional remarks on active molecules. pp. 7. 8^o. [London,] (1829.)
- Privately printed. It was reprinted in the Edinburgh Journal of Science, New Series, Vol. I, and in other Journals.
- Brown** (ROBERT) of the *British Museum*. Observations on the organs and mode of fecundation in Orchideæ and Asclepiadæ. (Additional remarks on the pollen mass in Asclepiadæ.) pp. 36 (2). 8^o. London, 1831.
- Privately printed in Oct. 1831. It was submitted to the Linnean Society in Nov. 1831, and printed in their Transactions, Vol. xvi, 1833, the "Additional remarks" being incorporated in the paper. The beginning, as far as the first paragraph on p. 12, was published in the Edinburgh Journal of Science, New Series, Vol. vi (Jan. 1832).
- Brown** (ROBERT) of the *British Museum*. [Australian Botany.] See STURT (C.) Narrative of an expedition into central Australia, &c. Vol. II. Appendix. 8^o. 1849.
- Brown** (ROBERT) of the *British Museum*. Geology and Mineralogy . . . A new [third] edition, with additions, by . . . R. Brown. See BUCKLAND (W.) 8^o. 1858.
- Brown** (ROBERT) of the *British Museum*. Directions for collecting and preserving Plants in foreign countries for a herbarium. See BRITISH MUSEUM (NATURAL HISTORY). 8^o. []
- Brown** (ROBERT) of the *British Museum*. [Autograph manuscript: Descriptions of Plants.] 2 Vol. fol. 1794–98.
- Brown** (ROBERT) of the *British Museum*. [Autograph manuscript: Flora of Madeira. pp. 35.] 4^o.
- Brown** (ROBERT) of the *British Museum*. [Autograph manuscript: List of Gaelic Plant-names.] 8^o.
- Brown** (ROBERT) of the *British Museum*. [Autograph manuscript: Descriptions of Ferns.] 4^o.
- Brown** (ROBERT) of the *British Museum* & **Bennett** (J. J.) Plantæ Javanicæ Rariores . . . elaboravit J. J. Bennett; observationes structuram et affinitates præsertim respicientes passim adjecit R. Brown. See BENNETT (J. J.) & BROWN (R.) 8^o. 1838–52.
- BROWN** (ROBERT N.) A hand book of the Trees, Shrubs and Herbaceous Plants growing in the Madras Agri-Horticultural Society's Gardens . . . Second edition . . . with a supplement by J. J. Wood. pp. vi, 303. 8^o. Madras, 1866.
- The first edition appeared in 1862.
- BROWN** (SAMUEL) [–c. 1703] Plantæ Madraspatanæ a D. S. Brown collectæ & transmissæ. See RAY (J.) Historia Plantarum, &c. Vol. III. Appendix. fol. 1704.
- BROWN** (THOMAS) Captain. The Elements of Conchology; or natural history of shells: according to the Linnean System. With observations on modern arrangements, &c. pp. [viii,] 168: 9 pls. 8^o. London, &c., 1816.
- Brown** (THOMAS) Captain. [Illustrations of the recent Conchology of Great Britain and Ireland, &c. 4^o. Edinburgh & London, 1827.]
- Wanting.
- Second edition, &c. pp. xiii, 144: 59 pls. col. 4^o. London, 1844.
- Printed in double column.
- Brown** (THOMAS) Captain. The book of Butterflies, Sphinxes, and Moths, &c. 2 Vol. illust. col. 8^o. London, 1832.
- Constable's Miscellany, &c. Vol. LXXV–LXXVI.
- Brown** (THOMAS) Captain. The Zoologist's Text-book, &c. 2 Vol. illust. 12^o. Glasgow, &c., 1832.
- Brown** (THOMAS) Captain. The Natural History of Selborne . . . with notes by . . . T. Brown, &c. See WHITE (G.) 8^o. 1833.
- Brown** (THOMAS) Captain. Illustrations of the Fossil Conchology of Great Britain and Ireland, &c. pp. viii, 273: 116 pls. (15 col.) 4^o. London, [1838–] 1849.
- Brown** (THOMAS) Captain. [The Conchologist's Text-book, &c. 12^o. Glasgow, 1833.]
- Wanting.
- Fifth edition. pp. 180: 19 pls. 12^o. Glasgow, 1839.
- Sixth edition . . . By W. MacGillivray. pp. 232: 21 pls. 12^o. Edinburgh, &c., 1845.
- Brown** (THOMAS) Captain. Illustrations of the Land and Fresh Water Conchology of Great Britain and Ireland, &c. pp. xi, 142: 27 pls. col. 4^o. London & Edinburgh, 1845.
- BROWN** (THOMAS) M.D. [1778–1820]. Observations on the Zoonomia of E. Darwin. pp. xxiv, 560. 8^o. Edinburgh, 1798.
- BROWN** (THOMAS FORSTER) The South Wales coal-field. See JAMES (I.) Handbook for Cardiff, &c. 8^o. 1891.
- BROWN** (WILLIAM) The natural history of the Salmon, as ascertained by the recent experiments in the artificial spawning and hatching of the ova and rearing of the fry, at Stormontfield, on the Tay. pp. 136: 2 pls. 8^o. Glasgow, &c., 1862.
- BROWNE** (ALEXANDER MONTAGU) List of the British Macro-Lepidoptera, &c. pp. 28. 8^o. Birmingham, 1871.
- Printed on one side of the paper only.
- Browne** (ALEXANDER M.) [Practical taxidermy, &c. 8^o. London, 1879.]
- Wanting.
- To which is added a chapter upon the pictorial arrangement of Museums . . . Second edition, &c. pp. viii, 354: 4 pls., 1 diag. 8^o. London, 1884.
- Browne** (ALEXANDER M.) The Vertebrate Animals [recent and fossil] of Leicestershire and Rutland. pp. xii, 223: 4 pls. (1 col.), 1 map col. 8^o. Birmingham & Leicester, 1889.
- Browne** (ALEXANDER M.) Artistic and scientific Taxidermy and Modelling, &c. pp. xii, 463: 22 pls., text illust. 8^o. London 1896.

BROWNE (ALFRED JOSEPH JUKES-)

See JUKES-BROWNE.

BROWNE (DANIEL JAY) [1804-] *The Sylva Americana; or a description of the Forest Trees indigenous to the United States, &c.* pp. vii, 408: 1 pl., text illust. 8°. Boston [Mass.], 1832.

BROWNE (GEORGE FORREST) *Bishop of Bristol* [1833-] *Ice-Caves of France and Switzerland. A narrative of subterranean exploration.* pp. viii, 315: text illust. 8°. London, 1865.

BROWNE (HENRY) [1804-1875] *A... phraseological English-Greek Lexicon... enlarged and improved by... H. Browne... Fifth edition.* See FRAEDERS-DORFF (J. W.) 8°. 1875.

— Sixth edition. 8°. 1882.

BROWNE (JOHN) [1642-1700?] *Myographia nova: or a graphical description of all the muscles in the Humane body, &c.* (An Appendix of the Heart and its use: with the circulation of the Blood.) pp. [viii], viii, [xxiv], x, 186: 42 pls., 1 port. fol. London, 1698.
Wanting pp. 1-9. The first edition appeared in 1671.

BROWNE (JOHN ROSS) [1817-1875]. *Etchings of a Whaling Cruise, with notes of a sojourn on the Island of Zanzibar; and a brief history of the Whale Fishery, &c.* pp. xiii, 580: 13 pls. 8°. London, 1846.

Browne (JOHN R.) *Resources of the Pacific Slope... With a sketch of the... exploration of Lower California.* See UNITED STATES. 8°. 1869.

BROWNE (MONTAGU)
See BROWNE (ALEXANDER M.)

BROWNE (PATRICK) [1720?-1790] *The civil and natural history of Jamaica, &c.* pp. viii, 508: 49 pls., 1 map. fol. London, 1758.

— [Second edition.] pp. viii, 490 [60]: 49 pls., 1 map. fol. London, 1789.

Browne (PATRICK) *A catalogue of the Plants of the English Sugar Colonies. To which is added a brief account of the Sulphur of Mountserat.* pp. 90 [18]. MS. 4°.

BROWNE (PETER ARRELL) [1782-1860] *Trichologia Mammalium; or a treatise on the organisation, properties and uses of Hair and Wool; together with an essay upon the raising and breeding of sheep, &c.* pp. 179: 10 pls. fol. Philadelphia, 1853.

BROWNE (Sir THOMAS) [1605-1682] *The Works of Sir T. Browne [with his life by Samuel Johnson]. Edited by S. Wilkin.* 3 Vol. illust. 8°. London, 1880, 83, 52.
Bohn's Standard Library.

Browne (Sir T.) *Two Scientific Worthies.* [Sir T. Browne and Sir T. S. Raffles.] See HARRISON (A.) 8°. [1896.]

BROWNE (WILLIAM) [c.1628-1678] & **Stephens (P.)** *Catalogus Horti Botanici Oxoniensis, &c.* See STEPHENS (P.) & BROWNE (W.) 8°. 1658.

BROWNE (WILLIAM GEORGE) [1768-1813] *A journey to Dar-Fûr... in... Africa.* See PINKERTON (J.) *A general collection of... Voyages, &c.* Vol. xv. 4°. 1814.

Browne (WILLIAM G.) *Journey from Constantinople through Asia Minor in... 1802.* See WALPOLE (R.) *Travels in various countries of the East, &c.* VIII. 4°. 1820.

BROWNE (WILLIAM JAMES) *Botany for Schools and Science Classes... Second edition, &c.* pp. 108: text illust. 8°. Dublin & London, 1881.
Elementary Science Manuals. The first edition appeared in 1875.

BRUAND D'UZELLE (CHARLES THÉOPHILE) [1808-1861] *Catalogue systématique et synonymique des Lépidoptères (= des Microlépidoptères) du département du Doubs. (Suite—Addendum.)* pp. 142 (102), 1 tab. 8°. Besançon, [1844-] 1845-47 [-55].

Mém. Soc. Émul. Doubs. Besançon. Vol. 1-III.

BRUCE (ADAM TODD) [1860-1887] *Observations on the Embryology of Insects and Arachnids (The scientific work of A. T. Bruce... By W. K. Brooks), &c.* pp. [xiv], 31: 6 pls. col., port. 4°. Baltimore, 1887.
Academic Thesis. The memoir is printed on one side of the paper only.

BRUCE (ARCHIBALD) [1777-1818] See AMERICAN MINERALOGICAL JOURNAL, THE... Conducted by A. Bruce. Vol. I. 8°. 1814.

BRUCE (DAVID) *Further Report on the Tsetse Fly Disease or Nagana, in Zululand.* pp. 69: 6 pls. (1 col.) fol. London, 1897.

BRUCE (JAMES) [1730-1794] *Travels to discover the source of the Nile, in... 1768-73.* 5 Vol. illust. 4°. Edinburgh, London, 1790.

The title-page to Vol. v reads:—"Select specimens of Natural History, collected in travels to discover the source of the Nile, in Egypt, Arabia, Abyssinia, and Nubia."

— Third edition... to which is prefixed a Life of the Author [by the editor, A. Murray]. 7 Vol. & Atlas. 8°. & 4°. Edinburgh, London, 1813.

Bruce (JAMES) *J. Bruce Reisen in das Innere von Africa nach Abyssinien an die Quellen des Nils. Aus dem Englischen, mit nöthiger Abkürzung in das Deutsche übersetzt von E. W. Cuhn... Mit zur Naturgeschichte gehörigen Berichtigungen und Zusätzen versehen von J. F. Gmelin, &c.* (Anhang, &c.) 2 Bd. maps. 8°. Rinteln, Leipzig, 1791.

Bruce (JAMES) *Extracts from Bruce's Travels in Abyssinia, &c.* See STACKHOUSE (J.) 8°. 1815.

Bruce (JAMES) *Memoir of Bruce.* See SWAINSON (W.) *Birds of Western Africa.* Pt. I. 8°. 1837.

— [Second issue.] 8°. [1845-6.]

BRUCE (JOHN COLLINGWOOD) [1805-] *Hand-Book to Newcastle-on-Tyne and district... Revised edition.* pp. x, 178: 1 pl., text illust. 8°. Newcastle-upon-Tyne, 1889.
Prepared for the use of the Members of the British Association, the original edition having been issued for their previous visit in 1803.

BRUCH (CARL W. L.) [1820?-1884] *Beiträge zur Entwicklungsgeschichte des Knochensystems, &c.* pp. 174: 4-pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. *Neue Denkschriften, &c.* Tom. XII. 4°. 1850.

Bruch (CARL W. L.) *Vergleichende Osteologie des Rheinlachs (Salmo salar, L.) mit besonderer Berücksichtigung der Myologie nebst einleitenden Bemerkungen über die skelettbildenden Gewebe der Wirbelthiere, &c.* pp. [ii], 22: 7 pls. fol. Mainz, 1861.
Printed in double column.

— Zweite... Ausgabe. pp. iv, 25: 7 pls. col. fol. Mainz, 1875.

Printed in double column.

Bruch (CARL W. L.) *Die Wirbeltheorie des Schädels am Skelette des Lachses geprüft.* pp. 58: text illust. 4°. Frankfurt a. M., 1862.

Abhandl. Senckenb. Naturf. Gesell. Frankfurt-a-M. Bd. IV.
The wrapper is dated 1863.

Bruch (CARL W. L.) See ZOOLOGISCHER GARTEN... Herausgegeben von... C. Bruch. Jahrg. v-vi. 8°. 1864-65.

- BRUCH** (CAROLUS LUDOVICUS) Dissertatio inauguralis medica de Anagallide, &c. pp. [vi.] 49. 4^o. Argentorati [1758].
- BRUCH** (FRIDERICUS DANIEL) Dissertatio medica inauguralis . . . de radicis fruticis Juniperi decocto, &c. pp. 22. 4^o. Argentorati [1736].
- BRUCH** (PHILIPP) [1781-1847] & **Schimper** (W. P.) Fragmens de la Bryologie d'Europe. Buxbaumiacées, &c. (Phascacées, &c.) pp. 7: 2 pl. (pp. 4: 2 pl.) Comparaison entre les *Phaseum alternifolium*, *P. palustre* et *P. subulatum*, &c. pp. 4: 1 pl. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. II, livr. 1. 4^o. 1835.
- Bruch** (P.) & others. Bryologia Europaea, &c. 6 Vol. See SCHIMPER (W. P.) & others. 4^o. 1836-55.
- BRUCHMANN** (H.) Untersuchungen über *Selaginella spinulosa*, A. Br., &c. pp. 64: 3 pls. 8^o. Gotha, 1897.
- Bruchmann** (H.) Ueber die Prothallien und die Keimpflanzen mehrerer Europäischer Lycopodien, &c. pp. 119: 7 pls. 8^o. Gotha, 1898.
- BRUE** (ANDRÉ) Reisen zu Wasser und Lande längst den westlichen Küsten von Africa, des Französischen Handels wegen. 1697-1715. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. II. 4^o. 1748.
- Brue** (A.) Voyage . . . to Bissao and Bissagos (1701).—Voyage for the discovery of the Lake of Cayor, in 1714. —A voyage for the discovery of the Kingdom of Bambuk, and its Gold mines. See MOORE (J. H.) A . . . collection of Voyages, &c. Vol. I. fol. [1780?]
- BRUECKMANN** (FRANZ ERNST) [1697-1753] F. E. Brückmanni . . . Specimen botanicum exhibens Fungos subterraneos vulgo Tubera Terrae dictos. pp. 25: 1 pl. 4^o. Helmstadii, 1720.
- Brueckmann** (F. E.) Dissertatio botanico-medica inauguralis de *Avellana Mexicana* . . . praeside J. C. Spies . . . publicae . . . submittit . . . F. E. Brückmann, &c. pp. 48: 1 pl. 4^o. Helmstadii, 1721.
- Brueckmann** (F. E.) F. E. Brückmanni . . . de fabulosissimae originis lapide, Arachneolitho dicto, epistola, &c. pp. 16. 4^o. Wolfenbüttel, 1722.
- Brueckmann** (F. E.) Relatio brevis physica de curiosissimis duabus Conchis Marinis quarum una *Vulva marina* et altera *Concha venerea* nominata, &c. pp. 24: 1 pl. 4^o. Brunsvigae, 1722.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola de Fungo Hypoxylo Digitato, &c. pp. 11: 2 pls. 4^o. Helmstadt, 1725.
- Brueckmann** (F. E.) Perillustri . . . viro . . . L. Schroeckio . . . cogitationes suas de Lapide Violaceo Sylva Hercyniae . . . dicat F. E. Brückmann, &c. pp. 15. 4^o. Guelpherbyti, 1725.
- Brueckmann** (F. E.) F. E. Bruckmanni . . . Historia naturalis curiosa lapidis του 'Αρσενου ejusque praeparatorum, &c. pp. 48. 4^o. Brunsvigae, 1727.
- Brueckmann** (F. E.) F. E. Bruckmanni . . . Specimen prius botanico-medicum exhibens fruticem Koszodrewina, ejusque Balsamum Koszodrewinowy Oley dictum. pp. 28. 4^o. Brunsvigae, 1727.
- Brueckmann** (F. E.) F. E. Bruckmanni . . . Specimen posterius botanico-medicum exhibens arborem Limbowe Drewo, ejusque oleum Limbowi Oley dictum, &c. pp. 20: 1 pl. 4^o. Brunsvigae, 1727.
- Brueckmann** (F. E.) Magnalia Dei in locis Subterraneis, oder unterirdische Schatz-Cammer aller Königreiche und Länder, in ausführlicher Beschreibung aller, mehr als MDC Bergwerke durch alle vier Welt-Theile, &c. Thl. I. pp. [xiv.] 368 [16]: 14 pls. fol. Braunschweig, 1727. Wanting Thl. II.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria II. De Chrysocolla Neosoliensi Hungarica, &c. pp. 15-20. 4^o. Wolfenbüttel, 1728.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria III^{ma}. De Bellariis Lapideis Liptoviensibus Hungaricis, &c. [pp. 6:] 1 pl. 4^o. Wolfenbüttel, 1728.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria VI^{ta}. De Ovo Gallinaceo figurato et terra Ulricana, &c. [pp. 8:] 1 pl. 4^o. Wolfenbüttel, 1729.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria VII^{ma}. De figuratis et aliis quibusdam curiosis Lapidibus in Electoratu Hannoverano obvisis, &c. pp. [6:] 2 pls. 4^o. Wolfenbüttel, 1729.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria nona, sistens Animalia rariora viridarii Viennensis, &c. pp. [viii.] 4^o. Wolfenbüttel, 1729.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria X. De Terrestri Cole, &c. pp. [viii:] 1 pl. 4^o. Wolfenbüttel, 1729.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria XI. De quibusdam figuratis Hungariae Lapidibus, &c. pp. [6:] 1 pl. 4^o. Wolfenbüttel, 1729.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria XIII. De Lapidibus Odoratis, &c. [pp. 6.] 4^o. Wolfenbüttel, 1729.
- Brueckmann** (F. E.) F. E. Bruckmanni . . . Epistola itineraria XV. De Farina Fossili, &c. pp. [8.] 4^o. Wolfenbüttel, 1729.
- Brueckmann** (F. E.) F. E. Bruckmanni . . . Epistola itineraria XX. De Tuberibus Terrae, &c. pp. 8: 2 pls. 4^o. Wolfenbüttel, 1730.
- Brueckmann** (F. E.) F. E. Bruckmanni . . . Epistola itineraria XXIII. De Alga Saccharifera Polypomarina, petrifacto, kakerlacken, frutice Koszodrewina et arbore Limbowe Drewo, &c. pp. 8: 3 pls. 4^o. Wolfenbüttel, 1730.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria XXIV. De Marmore variorum locorum, &c. pp. 8. 4^o. Wolfenbüttel, 1730.
- Brueckmann** (F. E.) F. E. Bruckmanni, . . . Observatio botanica de Ocymastro flore viridi pleno. [pp. 2:] 1 pl. fol. Wolfenbüttel, 1732.
This was afterwards incorporated in his "Epistola itineraria XXXIII." (q.v. infra.)
- L. D. Hermanns . . . zufällige Gedancken über . . . F. E. Brückmanns . . . Ocymastrum flore viridi pleno, &c. See HERMANN (L. D.) . . . fol. 1733.
- Brueckmann** (F. E.) J. Leupolds Prodomus Bibliotheca Metallica . . . Vermehrt . . . von F. E. Brückmann. See LEUPOLD (J.) 8^o. 1732.
- Brueckmann** (F. E.) F. E. Brückmanns . . . Send-Schreiben . . . die . . . Art, die Kräuter nach dem Leben abzudrucken und also sehr compendios Herbaria Picta zumachen, vorstellend. pp. [8:] 4 pls. (1 col.) 4^o. Wolfenbüttel, 1733.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria XXV. De Marmore variorum locorum, in specie Florentino, &c. pp. 16: 3 pl. 4^o. Wolfenbüttel, 1733.

- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria xxvi. De Marmore variorum locorum, &c. pp. 12. 4°. *Wolfenbüttel*, 1733.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria xxvii, sistens historiam naturalem Lapidis Serpentinae Magnetici, &c. [pp. 30:] 2 pls. 4°. *Wolfenbüttel*, 1734.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria xxviii. De Lapide Hystricino Malacano, . . . Acced. . . R. A. Behrens . . . Experimenta cum Lapide Porcino instituta, &c. pp. 28: 1 pl. 4°. *Wolfenbüttel*, 1734.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria xxxi. De Lapide Gamaicu seu Variolaceo, &c. pp. 11: 1 pl. 4°. *Wolfenbüttel*, 1734.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria xxxiii. De Ocymastro flore viridi pleno et modo Flores viridi colore tingendi, &c. pp. 8: 1 pl. 4°. *Wolfenbüttel*, 1734.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria xxxv. (-xxxvi.), sistens memorabilia semproniensia, &c. pp. 12 (12: 1 pl.) 4°. *Wolfenb.*, 1734.
- Brueckmann** (F. E.) Epistola itineraria xxxvii. De Fossilibus Blanckenburgicis . . . in chartam conjecta, &c. pp. 20: 2 pls. 4°. *Wolfenbüttel*, 1735.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria lvi, sistens Catalogum Fossilium Figuratum Guelpherbytensium, &c. pp. 12: 1 pl. 4°. *Wolfenb.*, 1737.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria lxxv., exhibens Belemnitis musei auctoris, &c. pp. 24: 4 pls. 4°. *Wolfenb.*, 1738.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria lxxiv., sistens Memorabilia Schemnicensia in Hungaria, &c. pp. 12: 1 pl. 4°. *Wolfenbüttel*, 1738.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria lxxv., sistens Memorabilia Cremnicensia in Hungaria, &c. pp. 31. 4°. *Wolfenbüttel*, 1738.
- Brueckmann** (F. E.) F. E. Brückmanni . . . Epistola itineraria lxxvi, sistens Memorabilia Neosoliensia in Hungaria. pp. 12. 4°. *Wolfenbüttel*, 1738.
- Brueckmann** (F. E.) Marbodei . . . de Lapidibus pretiosis enchiridion, &c. [Edited by F. E. Brückmann.] See *MARBODUS, Bishop of Rennes*. 4°. 1740.
- Brueckmann** (F. E.) Bibliotheca Animalis, oder Verzeichniss der meisten Schriften so von Thieren und deren Theilen handeln, &c. pp. 277 [56]. 8°. *Wolfenbüttel*, 1743.
- Brueckmann** (F. E.) Epistola itineraria lxxxv., sistens notas et observationes in H. B. Ruppil Floram Ienensem, &c. 4°. [*Wolfenbüttel*, 1743?] Epistola Itineraria. Cent. ii. pp. 1106-1112: 1 pl.
- BRUECKMANN** (URBAN FRIEDRICH BENEDICT) [1728-1812] Dissertatio inauguralis medica de Nuce Been quam . . . praeside L. Heistero . . . subjiacet autor U. F. B. Brückmannus, &c. pp. [iv.] 28 [4]. 4°. *Helmstadt*, 1750.
- Brueckmann** (U. F. B.) [U. F. B. Brückmanns . . . Abhandlung von Edelsteinen. 8°. *Braunschweig*, 1757.] Wanting.
- Zweyte . . . Auflage. pp. 415. 8°. *Braunschweig*, 1773.
- gesammelte und eigene Beyträge zu seiner Abhandlung von Edelsteinen. pp. [viii.] 252. 8°. *Braunschweig*, 1778.
- — Zwote Fortsetzung. pp. 250. 8°. *Braunschweig*, 1783.
- Brueckmann** (U. F. B.) U. F. B. Brückmann's . . . Nachtrag über den Sarder, Onyx und Sardonyx. pp. 140. 8°. *Braunschweig*, 1804.
- BRUECKMANNUS.** See *BRUECKMANN*.
- BRUECKNER** (ADOLPHUS FRIDERICUS) [1781-1818] Dissertatio inauguralis botanica, sistens Florae Neobrandenburgensis prodromum, &c. pp. 88. 8°. *Jenae*, 1803.
- BRUECKNER** (ARTHUR) [1826-] De relationibus et analogia formam inter et vires Plantarum medicas. Dissertatio inauguralis, &c. pp. [iv.] 40. 8°. *Vratislavia*, 1850.
- BRUECKNER** (G.) Entwurf einer Pflanzengeographie Mecklenburgs. See *LANGMANN* (J. F.) Flora der beiden Grossherzogthümer Mecklenburg, &c. 8°. 1841.
- BRUECKNER** (G. A.) Geognosie der Deutschen Ostseeländer zwischen Eider und Oder. Unter Mitwirkung von . . . G. A. Brückner . . . verfasst von E. Boll. See *BOLL* (E. F. A.) 8°. 1846.
- BRUEGGER** (CHR. G.) Mittheilungen über neue und kritische Formen der Bündner- und Nachbar-Floraen. pp. 133. 8°. *Chur*, 1886. Jahrb. Naturf. Gesell. Graubundens. xxix.
- BRUEGGER** (CHRISTIAN) Zur Flora Tirols. pp. 146. 8°. *Innsbruck*, 1860. Zeitschr. Ferdinandeums. Folg. III, Hft. ix.
- BRUEHL** (C. BERNHARD) Zur Kenntniss des Wirbelthier-Skelettes, &c. pp. [xvii.] xix, 227: 3 pls., 12 tab. 4°. *Wien*, 1845. There is a second title which reads:—"Die Methode des osteologischen Details, dargestellt am Karpfen-Skelette."
- Bruehl** (C. B.) Anfangsgründe der vergleichenden Anatomie aller Thierklassen. Erster Abschnitt. Die Skelettlehre der Fische. Lief. 1-3.† pp. [iv.] 254: 19 pls. 4°. & obl. fol. *Wien*, 1847. Title from wrapper.
- Bruehl** (C. B.) Kleine Beiträge zur Anatomie der Haussäugethiere . . . Gelegenheitschrift, &c. pp. [iv.] 56: 4 pls. fol. *Wien*, 1850.
- Bruehl** (C. B.) Osteologisches aus dem Pariser Pflanzengarten. pp. [xiv.] 76 [4]: 11 pls., with descriptive letterpress. 4°. *Wien*, 1856.
- Bruehl** (C. B.) Zur Kenntniss des Orangkopfes und der Orangarten. pp. vi, 28: 2 pls. 4°. *Wien*, 1856.
- Bruehl** (C. B.) *Phoca Holitschensis*, der fossile Phocafuss des Pester Universitäts-Museums, ein Unicum. pp. 17: 2 pls. 4°. *Wien*, 1860. Mitth. k. k. zool. Instit. Univ. Pest. No. II.
- Bruehl** (C. B.) Icones ad Zootomiam illustrandam. Das Skelet der Krokodilinen, &c. pp. viii, 48: 20 pls. 4°. *Wien*, 1862.
- Bruehl** (C. B.) Myologisches über die Extremitäten des Schimpanse, &c. 4°. *Wien*, 1872. Wiener medizinischen Wochenschrift. 1871.
- Bruehl** (C. B.) Zootomie aller Thierklassen, &c. Lief. 1-40. 160 pls., with descriptive letterpress. fol. *Wien*, 1877-88. The descriptions are printed in double column.
- BRUEHL** (PAUL JOHANNES) & **King** (Sir G.) A century of new and rare Indian Plants. See *CALCUTTA*. — *Royal Botanic Gardens*. Annals, &c. Vol. v, pt. 2. 8°. 1896.
- BRUELLOW** (FRIEDRICH) Botanische Wandkarte—Anleitung zum Gebrauch der botanischen Wandkarte. pp. 37: 9 diag. col. 8°. & fol. *Berlin*, 1855.

BRUEMMER (JOHANNES) [1851-] Anatomische und histologische Untersuchungen über den zusammengesetzten Magen verschiedener Säugethiere. Inaugural-Dissertation, &c. pp. 56: 4 pls. 8°. Leipzig, 1876.
Deutsch. Zeitsch. f. Thiermed. & vergleich. Pathol. Bd. II.

BRUENN. See BRUNN.

BRUGG [Maps.] Geologische Karte der Umgebung von Brugg (Aargau) . . . Maasstab 1:25,000 [i.e. 1 m. = 2½ in. about.] See SWITZERLAND.—*Carte Géologique Suisse.* Beiträge zur geologischen Karte, &c. Lief. IV. s.sh. [1867.]

BRUGMANS (SEBALD JUSTINUS) [1763-1819] S. J. Brugmans . . . dissertatio ad quaestionem . . . propositam, Quenam sunt Plantae inutiles et venenatae, &c. pp. [iv.] 90. 8°. Groningae, 1783.

Brugmans (S. J.) S. J. Brugmans orationes duae. Prima . . . De accuratori Plantarum indigenarum notitia maxime commendanda . . . Altera . . . De natura soli Frisici exploranda, &c. pp. [iv.] 84. 4°. Lugduni Batavorum, 1787.

Brugmans (S. J.) Elenchus Plantarum quae in Horto Lugduno-Batavo coluntur 1818. pp. vi, 39. 4°. [Leyden, 1818].

BRUGNATELLI (LUIGI GASPARO) [1761-1818] See GIORNALE DI FISICA, CHIMICA E STORIA NATURALE . . . di L. Brugnatelli, &c. Vol. I & II. 4°. 1808-9.

BRUGNONE (CARLO GIOVANNI) [1741-1818] Nomenclator Linnæanus Floræ Pedemontanæ [edited, with preface, by J. Brugnonus]. See BUNIVA (M. F.) 12°. 1790.

BRUGNONE (GIUSEPPE ANTONIO) Memoria sopra alcuni Pleurotomi fossili dei dintorni di Palermo. pp. 41: 2 pls. 4°. Palermo, 1862.

BRUGNONUS (JOHANNES) See BRUGNONE (G.)

BRUGUIÈRE (JEAN GUILLAUME) [1750-1799] Histoire naturelle des Vers. Tom. I. (Tableau encyclopédique . . . Les Vers Infusoires, &c.) See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. [1789-] 1792 (1791).
The "Vers Infusoires" is a translation of O. F. Müller's "Animalcula Infusoria," with the addition of four new species.

Bruguière (J. G.) See JOURNAL D'HISTOIRE NATURELLE; rédigé par M. . . Bruguière, &c. Tom. I, II, & III. 8°. 1792.

Also issued under the title "Choix de Mémoires," &c.

BRUHIN (THOMAS A.) Flora Einsidlensis. Systematische Aufzählung der . . . Gefässpflanzen. pp. 75. 8°. Einsiedeln, &c., 1864.

Bruhin (T. A.) Die Gefässkryptogamen Vorarlbergs, &c. pp. 64. 8°. Bregenz, 1865.

— Nachträge, &c. 8°. Wien, 1868.
Verhandl. k. k. zool.-bot. Gesell. Wien, XVIII, pp. 753-60.

Bruhin (T. A.) Die Gefässkryptogamen Wisconsin, &c. pp. 21. 8°. Milwaukee, 1877.

BRUHN (H.) Steinkohlenbüchlein, oder Eigenschaften, Gewinnung, Benutzung, etc., der Steinkohle . . . Zweite Ausgabe, &c. pp. 59: 2 pls. 8°. Dresden & Leipzig, 1846.

The first edition appeared in 1840.

BRUHNS (ALEXANDER) Plantae Bakuenses Bruhnsii, &c. See GRUNER (L.) 8°. 1868.

BRUHNS (WILLY) Sach- und Orts-Verzeichnis zu den mineralogischen und geologischen Arbeiten von G. vom Rath. Im Auftrage der Frau vom Rath bearbeitet von W. Bruhns und K. Busz. pp. iv, 197. 8°. Leipzig, 1893.

BRUIJN (A. A.) Enumerazione dei Mammiferi raccolti da . . . A. A. Bruijn nella Nuova Guinea, &c. See PETERS (W. C. H.) & DORIA (G.) *Marquess.* 8°. 1881.

BRUINSMA (ABRAHAMUS FREDERICUS ANASTASIUS) Dissertatio medica inauguralis de *Diosma crenata*, &c. pp. 48: 1 pl. 8°. Lugduni Batavorum, 1838.

BRUINSMA (J. J.) Flora Frisica, of Naamlijst . . . der . . . Planten van de Provincie Friesland; . . . voorafgegaan door eene korte beschrijving van de natuurlijke gesteldheid des Freischen bodems; pp. [viii.] 187. 8°. Leeuwarden, 1840.

BRULLÉ (GASPARD AUGUSTE) [1809-1873] [Arachnida, Myriopoda, Insecta, and Annelides from the Morea]. See FRANCE.—Expédition scientifique de Morée, &c. Tom. III, pt. 1 & Atlas. 4°. & fol. 1832-35.

Brullé (G. A.) [Crustacea and Insecta of the Canary Islands.] See WEBB (P. B.) & BERTHELOT (S.) Histoire naturelle des Îles Canaries, &c. Tom. II, pt. 2. Zoologie. 4°. 1836-44.

Brullé (G. A.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Brullé, &c. 16 Vol. See ORBIGNY (A. C. V. D. D') 8°. 1839-45.]
Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Brullé (G. A.) L'anatomie et la physiologie des Animaux Articulés. See CASTELNAU (F. L. DE L. DE) *Count.* Histoire naturelle des Insectes, &c. Tom. I. 8°. 1840.

Brullé (G. A.) Hymenoptera. See LEPELETIER DE SAINT-FARGEAU (A. L. M.) *Count.* Histoire naturelle des Insectes, &c. Tom. IV. 8°. 1846.

Brullé (G. A.) & **Blanchard** (C. É.) Insectes de l'Amérique méridionale, &c. See FRANCE.—Voyage dans l'Amérique méridionale, &c. Tom. VI, pt. 2. 4°. 1837-47.

BRUMATI (LEONARDO) [1775-1885] Catalogo sistematico delle Conchiglie terrestri e fluviatili osservate nel territorio di Monfalcone. pp. 56: 1 pl. 8°. Gorizia, 1838.

BRUMELL (H. PEARETH H.) Report on Natural Gas and Petroleum in Ontario prior to 1891. pp. 94: 3 maps, 3 sects. See CANADA.—*Geological Survey.* Annual Report. Vol. V, pt. 2. 1890-91. Q. 8°. 1892.

BRUN (JACQUES) [1826-] Diatomées des Alpes et du Jura, et de la région Suisse et Française des environs de Genève, &c. pp. [iv.] 146: 9 pls. 8°. Genève & Paris, 1880.

Brun (J.) Diatomées, espèces nouvelles, marines, fossiles ou pélagiques. pp. 47: 12 pls. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXXI, pt. II, no. 1. 4°. 1891.

Brun (J.) & **Tempère** (J. A.) Diatomées fossiles du Japon. Espèces marines et nouvelles des calcaires argileux de Sendai & de Yedo. pp. 75: 9 pls. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXX, no. 9. 4°. 1889.

BRUN (VICTOR) Notice sur les Fouilles paléontologiques de l'Âge de Pierre, exécutées à Bruniquel et Saint-Antonin. pp. 46: 7 pls. 8°. Montauban, 1867.

BRUNCHORST (JØRGEN) [1862-]. De vigtigste Plantesygdomme en populær fremstilling af nytteplanternes sundhedslære, &c. pp. [viii.] 215: text illust. 8°. Bergen, 1887.

Brunchorst (J.)

Oversigt over de i Norge optrædende, økonomisk vigtige plantesygdomme. pp. 27.

Über eine neue, verheerende Krankheit der Schwarzföhre (*Pinus austriaca*, Höss). pp. 16: 2 pls.

See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1887. No. 5 & 6. 8°. 1888.

Brunchorst (J.) Die Biologische Meeresstation in Bergen. pp. 31: 4 pls., 2 maps. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1890. No. 5. 8°. 1891.

Brunchorst (J.)

Die Laboratorien und die Maschineneinrichtung der Biologischen Station in Bergen. pp. 8: 2 pls., text illust. Nogle Norsk Skovsygdomme. pp. 11: 1 pl., text illust. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1892. No. 5 & 8. 8°. 1893.

Brunchorst (J.) D. C. Danielssen. En nekrolog. NORW. & ENG. pp. 61: 1 port. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1893. 8°. 1894.

BRUNDIN (J. A. Z.) Ueber Wurzelsprosse bei *Listera cordata*, L. pp. 9: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till ... Handlingar. Bd. XXI, afd. III, no. 12. 8°. 1895 (1896).

Brundin (J. A. Z.) Alcyonarien aus der Sammlung des Zoologischen Museums in Upsala. pp. 22: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till ... Handlingar. Bd. XXII, afd. IV, no. 3. 8°. 1896 (1897).

Brundin (J. A. Z.) Bidrag till kännedom om de Svenska Fanerogama örternas skottutveckling och öfvervintring. Akademisk afhandling. pp. 111: text illust. 8°. Upsala, 1898.

BRUNER (GHEORGHII) Bluzhdayushchiĭ Nerv Ruib i Amfibii. [On the Vagus nerve in Fish & Amphibia.] pp. 50: 1 pl. 8°. Varshava, 1893.

BRUNER (LAWRENCE) The more destructive Locusts of America north of Mexico. pp. 40: text illust. See UNITED STATES.—Department of Agriculture.—Division of Entomology. Bulletin. No. 28. 8°. 1893.

BRUNET (JACQUES CHARLES) [1780-1867] Manuel du Libraire, &c. 6 Tom. 8°. Paris, 1860-65.

— Supplément ... par MM. P. Deschamps et G. Brunet. 2 Tom. 8°. Paris, 1878-80.

BRUNET (OVIDE) Catalogue des Végétaux Ligneux du Canada, &c. See PARIS.—Exposition universelle, 1867. 8°. 1867.

BRUNFELS (OTTO) [1488-1534] Herbarum Vivae eiconeb [sic] ... una cum effectibus earundem ... Quibus adjecta ... appendix isagogica de usu & administratione Simpliciū, &c. pp. [viii.] 266 [28]: text illust., engraved title. fol. Argentorati, 1530.

— (Novi Herbarii tomus II.—Tomus Herbarii ... III.) 3 Tom. [in 1] illust. fol. Argentorati, 1532, 31, 36.

— [Another edition entitled:] Herbarium O. Brunfelsii tomis tribus, &c. 3 Tom. [in 1] illust. fol. Argentorati, 1539, 36, 40.

Brunfels (O.) Pauli Æginetæ Pharmaca simplicia O. Brunfelsio interprete, &c. See PAUL, of Ægina. 8°. 1531.

Brunfels (O.) Contrafayt Kreüterbüch nach rechter vollkommener Art, unud [sic] beschreibungen der Alten, beset-berümpften ärztz, vormals in Teütscher sprach, der masszen nye geschen noch im Truck auszgangen, &c. (Ander Teyl, &c.) 2 Vols. [in 1.] fol. Strassburg, 1532, 37.

— [Another edition entitled:] Kreüterbüch contrafayt, vollkommen nach rechter, warer beschreibung der alten leerer und ärztz, &c. [Pt. I, only.] pp. [xvi.] cccxiii [2]: text illust. col. 4°. Strassburg, 1534. Printed in double columns.

BRUNFELSIUS. See BRUNFELS.

BRUNI (ACHILLE) [1817-1881] Descrizione botanica delle campagne di Barletta. pp. 212: 1 pl. 4°. Napoli, 1857.

Bruni (A.) Piccola Guida per la classificazione delle Piante ... con un elenco di Piante medicinali, &c. pp. 32. 8°. Lecce, 1867.

BRUNI-DENTRECASTEAUX (JOSEPH ANTOINE) See ENTRECASTEAUX.

BRUNIUS (AUGUST W.) Flora Hallandica, ... proponunt E. Fries et A. W. Brunius, Sect. VI. See FRIES (E. M.) 8°. 1818.

BRUNLECHNER (AUGUST) Die Minerale des Herzogthums Kärnten. pp. vi, 130: 1 map col. 8°. Klagenfurt, 1884.

BRUNN.—Naturforschender Verein. [Founded 1863.] Verhandlungen (Sitzungsberichte—Abhandlungen), &c. Bd. I→ 8°. Brünn, 1863→

Brunn.—Naturforschender Verein. Deutsche entomologische Zeitschrift ... Jahrg. XIX. Heft. IV. (Jahrg. XX. Heft. 4. Jahrg. XXI. Heft. 3.) herausgegeben von dem ... Vereine, &c. See BERLIN.—ENTOMOLOGISCHER VEREIN. 8°. 1875-77.

Brunn.—Naturforschender Verein. Flora von Mähren und Österr. Schlesien, &c. See OBORNY (A.) 8°. 1882-87.

BRUNN.—Werner Verein zur geologischen Durchforschung von Mähren und Schlesien. Geologische Karte der Markgrafschaft Mähren und des Herzogthumes Schlesien ... bearbeitet von F. Foetterle, &c. [Scale 1 in. = 4½ m. about.] 2 sh. col. Wien, 1866.

BRUNN (ALBERT VON) [1849-95] Beiträge zur Anatomie und Embryologie als Festgabe J. Henle zum 4. April 1882 dargebracht von seinen Schülern. pp. vi, 222: 24 pls. 4°. Bonn, 1882.

1. Die Rückbildung nicht ausgestossener Eierstockseier bei den Vögeln. Von A. Brunn.
2. Vom Bau der Spinalganglienzellen. Von W. Flemming.
3. Ueber die Entwicklungsgeschichte der Chorda dorsalis. Von C. K. Hoffmann.
4. Beiträge zur Kenntniss der ersten Entwicklungsvorgänge im Insekten. Von A. Weismann.
5. Ueber den *Cysticercus racemosus* des Gehirns. Von F. A. Zenker.
6. Untersuchungen über die Histogenese der Horngebilde, insbesondere der Haare und Federn. Von W. Waldeyer.
7. Beitrag zur Kenntniss der postembryonalen Entwicklung des menschlichen Schädels. Von F. Merkel.
8. Ein Beitrag zur Anatomie der Affenspalte und der Interparietalfurche beim Menschen nach Race, Geschlecht, und Individualität. Von N. Rüdinger.
9. Ueber das leitende Prinzip bei der Differenzirung der Gelenke. Von C. Aeby.

BRUNN (JOHANN WILHELM) [1779-1838] De Vasis Plantarum. Dissertatio inauguralis, &c. pp. [viii.] 35. 8°. Halae, 1800.

BRUNN (MAX VON) Ein Beitrag zur Museumstechnik. pp. 9: 1 pl. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XIII, no. 6. 4°. 1895.

- BRUNNER** (CARL EMANUEL) [1796-1867] Ueber natürliches und künstliches Ultramarin, &c. pp. 22. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. VII. 4°. 1845.
- BRUNNER** (ERIC GUSTAVUS) Monographia Muscidum Sveciae. Quam . . . subjiicit E. G. Brunner. Pt. IX. See FALLÉN (C. F.) Diptera Sveciae, &c. Vol. II. 4°. 1825.
- BRUNNER** (JOHANN A.) See BRUNNERUS.
- BRUNNER** (JOSEPH) [1764-1807] Versuch eines neuen Systems der Mineralogie, &c. pp. 208. 8°. Leipzig, 1800.
- Brunner** (JOSEPH) Neue Hypothese von Entstehung der Gänge. pp. 84. 4°. Leipzig, 1801.
- BRUNNER** (LAURENTINUS PET.) Monographia Muscidum Sveciae. Quam . . . subjiicit L. P. Brunner. Pt. VIII. See FALLÉN (C. F.) Diptera Sveciae, &c. Vol. II. 4°. 1825.
- BRUNNER** (SAMUEL) [1790-1844] Streifzug durch das östliche Ligurien, Elba, die Ostküste Siciliens, und Malta zunächst in Bezug auf Pflanzenkunde im Sommer 1826 unternommen. pp. xvi, 334. 8°. Winterthur, 1828.
- Brunner** (S.) Ausflug über Constantinopel nach Taurien im Sommer 1831. pp. xiii, 353 [5]: 6 pls. 8°. St. Gallen & Bern, 1833.
- Brunner** (S.) Reise nach Senegambien und den Inseln des Grünen Vorgebürges im Jahre 1838. pp. 390: 1 pl. 8°. Bern, 1840.
- Brunner** (S.) Einiges ueber den Stein-Loecherpilz (*Polyporus tuberaster* Jacq. et Fries) und die Pietra Fungaja der Italiener, &c. pp. 19: 2 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. VII. 4°. 1845.
- [Advance copy.] 4°. Neuenburg, 1842.
- BRUNNER VON WATTENWYL** (CARL) [1823-] Aperçu géologique des environs du Lac de Lugano, &c. pp. 18: 2 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XII. 4°. 1852.
- Brunner von Wattenwyl** (C.) Geognostische Beschreibung der Gebirgsmasse des Stockhorns, &c. pp. 55: 6 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XV. 4°. 1857.
- Brunner von Wattenwyl** (C.) Nouveau système des Blattaires. pp. xi, 426: 13 pls. 8°. Vienne, &c., 1865.
- Brunner von Wattenwyl** (C.) Die morphologische Bedeutung der Segmente, speciell des Hinterleibes, bei den Orthopteren. See VIENNA.—KAISERLICH-KÖNIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. Festschrift, &c. 4°. 1876.
- Brunner von Wattenwyl** (C.) Monographie der Phaneropteriden. pp. 401: 8 pls. 8°. Wien, 1878.
- Brunner von Wattenwyl** (C.) Prodromus der Europäischen Orthopteren. pp. xxvii, 466: 11 pls., 1 map col. 8°. Leipzig, 1882.
- Brunner von Wattenwyl** (C.) [Orthoptera of the Teleki Expedition]. See HOEHNEL (L. VON) Zum Rudolph-See und Stephanie-See, &c. 8°. 1892.
- Brunner von Wattenwyl** (C.) [Orthoptera from German East Africa.] See BAUMANN (O.) Durch Massailand zur Nilquelle, &c. Anhang IV, 3. 8°. 1894.
- Brunner von Wattenwyl** (C.) Monographie der Pseudophylliden. pp. iv, 282: 10 pls. 4°. Wien, 1895.
- Brunner von Wattenwyl** (C.) Observations on the Coloration of Insects . . . Translated by E. J. Bles. pp. 16: 9 pls. col. fol. Leipzig, 1897.
- BRUNNERUS** (JOHANNES AMANDUS) Dissertatio physica de Figuris variarum rerum in Lapidibus et speciatim Fossilibus Comitatus Mansfeldici, quam . . . sub praesidio . . . V. Alberti . . . defendet J. A. Brunnerus, &c. [pp. 30.] 4°. Lipsiae, 1675.
- BRUNNHOF** (BRIGNOLI DE) See BRIGNOLI DI BRUNNHOF.
- BRÜNNICH** (MORTEN. THRANE) [1737-1827] Eder-Fuglens beskrivelse. pp. viii, 60. 8°. Kjøbenhavn, 1763.
- Tillæg, &c. pp. 36: 3 pls. 8°. Kjøbenhavn, 1763.
- Brünnich** (M. T.) Die natürliche Historie des Eider-Vogels . . . aus dem Dänischen übersetzt. pp. [viii.] 70: 3 pls. 8°. Kopenhagen, 1763.
- Brünnich** (M. T.) M. T. Brünnichii Entomologia, sistens Insectorum tabulas systematicas, cum introductione et iconibus, &c.—Insektläre, &c. pp. [viii.] 85: 1 pl. LAT. & DAN. 8°. Hafniae, 1764.
- Brünnich** (M. T.) M. T. Brünnichii Ornithologia Borealis, sistens collectionem Avium ex omnibus imperio Danico subjectis, provinciis insulisque borealibus Hafniae factam, &c. pp. viii, 80: 1 pl. 8°. Hafniae, 1764.
- Brünnich** (M. T.) M. T. Brünnichii . . . Ichthyologia Massiliensis, sistens Piscium descriptiones eorumque apud incolas nomina. Accedunt Spolia Maris Adriatici. pp. [xvi.] 110. 8°. Hafniae et Lipsiae, 1768.
- Brünnich** (M. T.) Cronstedt's Versuch einer Mineralogie vermehrt durch Brünnich. See CRONSTEDT (A. E.) 8°. 1770.
- Brünnich** (M. T.) M. T. Brünnichii Zoologiae fundamenta, &c.—Grunde i Dyreloeren. pp. [iv.] 253. LAT. & DAN. 8°. Hafniae et Lipsiae, 1772.
- Brünnich** (M. T.) M. T. Brünnich . . . Mineralogie. Aus dem Dänischen übersetzt mit Zusätzen des Verfassers und einer Anzeige der bisher bekannten Russischen Mineralien vermehrt [by J. G. Georgi]. pp. [xx.] 347. 8°. St. Petersburg & Leipzig, 1781.
- The Danish original appeared in 1777.
- Brünnich** (M. T.) Spicilegia Zoologica e Museis Naturae Curiosorum in itineribus apud externos reportata. fol. 1765-99.
- A series of pencil and pen-and-ink sketches, accompanied by manuscript notes in various handwritings, among which are autographs of Pallas.
- BRUNO** (GIOANNI DOMENICO) Illustrazione di un nuovo Cetaceo fossile [*Halitherium*]. pp. 20: 2 pls. col. 4°. [Turin, 1839.]
- Mem. Accad. Sci. Torino. Ser. II, tom. I.
- BRUNO-GAMBINI** (F.) De l'Alimentation des Végétaux. Conférences données à l'Institut National Genevois (Section d'Agriculture). pp. 124. 8°. Genève, 1885.
- Bull. Inst. Nat. Genevois. Tom. xxvii.
- BRUNO-SPAMPINATO** (GIUSEPPE) Ricerche petrografiche e geologiche sul Capo Tindari e dintorni di Patti. pp. 26. See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Serie IV, vol. x, mem. 7. 4°. 1897.
- BRUNOT** () Anatomische Studien des Pferdes, &c. 16 pls., with descriptive text (1 p.) obl. folio, Darmstadt [1832]

BRUNS (PAUL VICTOR VON) [1812-1883] *Dissertatio inauguralis medica sistens disquisitiones anatomico-physiologicas de nervis Cetaceorum cerebralibus, quam . . . preside G. L. Rapp . . . submittit auctor V. Bruns, &c.* pp. 46. 8°. *Tubingae*, 1836.

BRUNSWIG (HIERONYMUS) The vertuose boke of Distyllacyon of the waters of all manner of Herbes, with the fygures of the styllatoryes . . . now newly translate out of Duyche into Englysshe, &c. ([With] The prologue of L. Andrew the translatour). [pp. 264:] *text illust.* fol. *London*, 1527.

Printed, except the prologue, in double column. Black Letter. With-out pagination or catchwords.

BRUNSWICK, City of.—**Herzogliche Technische Hochschule Caroli-Wilhelmina.** [Founded 1745.] *Fest-Schrift der . . . Hochschule . . . Herausgegeben . . . von . . . H. Beckurts.* pp. 464: 2 pls. (col.) *text illust.* 8°. *Braunschweig*, 1897.

Contains:—
Die tektonischen Verhältnisse des Norddeutschen Schollengebirges auf Grund der neuesten Tiefbohrungen . . . Von J. H. Kloss.
Neuer Beitrag zur Kenntnis der Vogelfauna von Celebes. Von W. Blasius.

BRUNSWICK, City of.—**Verein fuer Naturwissenschaft.** [Founded 1862.] *Jahresbericht*→ 1879→ 8°. *Braunschweig*, 1880→

BRUNSWICK, Duchy of. Verzeichniss der auf die Landeskunde des Herzogthums Braunschweig bezüglichen Litteratur. See **BRUNSWICK, City of.**—**VEREIN FUEER NATURWISSENSCHAFT.** *Jahresbericht*, &c. No. 4, 6-9. 8°. 1887-98.

BRUNSWICK, Duchy of.—**Herzogliches Staats-Ministerium.** Beiträge zur Geologie und Paläontologie des Herzogthums Braunschweig und der angrenzenden Landestheile, herausgegeben im Auftrage des . . . Ministeriums von Herzoglicher Cammer, &c. Heft. 1. 8°. *Braunschweig*, 1894.

BRUNTON (THOMAS LAUDER) [1844-] *Digestion and Secretion.* With introductory chapters on the albuminous compounds and on the chemistry of tissues. See **KLEIN** (E. E.) & others. *Handbook for the Physiological Laboratory. Physiology.* Pt. 3. 8°. 1873.

Brunton (T. L.) [A Text-Book of Pharmacology, Therapeutics and Materia Medica . . . adapted to the United States Pharmacopoeia by F. H. Williams. 8°. *London*, 1885.]

Wanting.

— Third edition. pp. i, 1261. 8°. *London*, 1887.

BRUSH (GEORGE JARVIS) [1831-] [Manual of Determinative Mineralogy, with an introduction on Blow-pipe Analysis. 8°. *New York*, 1875.]

Wanting.

— Third edition, &c. pp. ix, 104. 8°. *New York*, 1878.

— Eighth edition, &c. pp. ix, 104. 8°. *New York*, 1886.

— Revised and enlarged by S. L. Penfield . . . Fourteenth edition. pp. ix, 163, 63-108. 8°. *New York, London*, 1896.

The first 62 pages of former editions are here expanded into 163, whilst the pagination of the tables is unaltered.

BRUSINA (SPIRIDION) [1845-] *Contribuzione pella Fauna dei Molluschi Dalmati.* pp. 134: 1 pl. 8°. *Vienna*, 1866.

Issued as a supplement to the Verhandl. zool.-bot. Gesell. Wien. Bd. xvi.

Brusina (S.) *Ipsa Chiereghinii Conchylia, ovvero contribuzione pella Malacologia Adriatica desunta dal manoscritto descrizione de' Crostacei, de' Testacei, e de' Pesci che abitano le Lagune e Golfo Veneto, rappresentati in figure, a chiaro-scuro ed a colori dall' Abate S. Chiereghini . . . illustrata da S. Brusina.* pp. 280. 8°. *Pisa*, 1870.

Brusina (S.) *Fossile Binnen-Mollusken aus Dalmatien, Kroatien und Slavonien.* pp. 141: 7 pls. 8°. *Agram*, 1874.

German translation from the Rad. Jugoslav. Akad. Agram. Vol. xxviii.

Brusina (S.) *Fauna fossile Terziaria di Markuševac in Croazia. Con un elenco delle Dreissensidae della Dalmazia, Croazia e Slavonia.* pp. 98. 8°. *Zagreb*, 1892.

Glasnik Hrvatskoga Naravoslovnoga Društva. God. vii.

BRUSSELS.—*Jardin Botanique.*

[Founded in 1826 by the Société royale d'Horticulture des Pays-Bas, and acquired by the State in 1870.]

Petit Guide, &c. pp. 16.

8°. *Bruxelles*, 1877.

BRUSSELS.—**Académie Impériale et Royale des Sciences et Belles-Lettres.**

See infra, **ACADÉMIE ROYALE DES SCIENCES, &c.**

BRUSSELS.—**Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique.**

[1769. Initiated as *Société Littéraire de Bruxelles.*

1772. Founded as *Académie Impériale et Royale des Sciences et Belles-Lettres de Bruxelles.*

1816. *Académie Royale des Sciences et Belles-Lettres de Bruxelles.*

1845. *Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique.*]

Mémoires sur les Questions . . . qui ont remporté le Prix et les Accessits de la Société Littéraire de Bruxelles, &c. 1769-1771. 3 Vol. [in 1.]

4°. *Bruxelles*, 1770-72.

[Continued as:]

Mémoires sur les Questions proposées par l'Académie . . . des Sciences, &c. 1773, 1774, 1776-1778, 1783, 1785, 1787. 4°. *Bruxelles*, 1774-87.

— Tom. i-v.

4°. *Bruxelles*, 1818-26.

[Continued as:]

Mémoires couronnés . . . par l'Académie, &c. Tom. vi-xv. 4°. *Bruxelles*, 1827-41.

[Continued as:]

Mémoires couronnés et Mémoires des Savants Étrangers, &c. Tom. xvi→ 4°. *Bruxelles*, 1844→

Each Memoir is separately paged.

Brussels.—**Académie Royale des Sciences, &c.**

Mémoires, &c. Tom. i-v.† 4°. *Bruxelles*, 1777-88.

Tom. v is in two separately paged parts, each having a second title-page which reads:—"Nouveaux Mémoires . . . Sciences et Arts (Histoire) Tome premier."

Brussels.—**Académie Royale des Sciences, &c.**

Nouveaux Mémoires, &c. Tom. i-xix. 4°. *Bruxelles*, 1820-45.

Tom. iv is in two separately paged parts. In Tom. v-xix each Memoir is separately paged.

[Continued as:]

Mémoires, &c. Tom. xx→ 4°. *Bruxelles*, 1847→

Each Memoir is separately paged.

Brussels.—**Académie Royale des Sciences, &c.**

Bulletins, &c. Tom. i-xxiii. 8°. *Bruxelles*, 1834-56.

There is an "Annexe aux Bulletins—1853-54."

— *Tables générales . . .* Tom. i-xxiii. 8°. *Bruxelles*, 1858.

— Sér. II, tom. i-l. 8°. *Bruxelles*, 1857-80.

— *Tables générales . . .* Tom. i-xx. 8°. *Bruxelles*, 1867.

— Sér. III, tom. i→ 8°. *Bruxelles*, 1881→

— *Tables générales . . .* Tom. i-xxx. 8°. *Bruxelles*, 1898.

Brussels.—**Académie Royale des Sciences, &c.**

Mémoires couronnés et (autres) Mémoires . . . Collection in 8°. Tom. i→ 8°. *Bruxelles*, 1840→

Toni. i-iii have no collective title-page. Each Memoir is separately paged.

Brussels.—**Académie Royale des Sciences, &c.**

Annuaire, &c. Ann. i→ 12°. *Bruxelles*, 1835→

L
101. H 1 **Brussels.—Académie Royale des Sciences, &c.**
Bibliographie Académique Belge, ou Répertoire . . .
des Mémoires, &c. pp. xxv, 80. See NAMUR (J. P.)
8°. 1838.

L
101. H 2 — [Another edition entitled:] Histoire et Biblio-
graphie analytique, &c. pp. xi, 164. See NAMUR (J. P.)
8°. 1852.

L
101. G 1 **Brussels.—Académie Royale des Sciences, &c.**
Tables des Mémoires . . . 1858–78. pp. 59.
8°. Bruxelles, 1879.

L
101. G 1 **Brussels.—Académie Royale des Sciences, &c.**
Bibliographie Académique ou Liste des Ouvrages
publiés par les Membres, &c. pp. xxiii, 254.
8°. Bruxelles, 1855.

L
101. G 2 — [Another edition entitled:] Notices biographiques
et bibliographiques concernant les Membres, &c. pp. vii,
606. 8°. Bruxelles, 1887.

L
101. E 34 **Brussels.—Académie Royale des Sciences, &c.**
Histoire de l'Académie . . . par E. Mailly, &c. See supra,
Mémoires couronnés . . . Collection in 8°. Tom. XXXIV
& XXXV. 8°. 1883.

L
101. E 34 **Brussels.—Académie Royale des Sciences, &c.**
Centième Anniversaire de fondation (1772–1872).
2 Tom. 8°. Bruxelles, 1872.

L
101. E 34 A series of separately paged reports on the work of the different sections
of the Academy, the last three (in Vol. II) being:—
Rapport sur les travaux de Zoologie, par P. J. van Beneden. pp. 224.
Rapport séculaire sur les travaux de Botanique et de Physiologie
Végétale (1772–1872) par E. Morren. pp. ii, 96.
Rapport séculaire sur les travaux de la Classe des Sciences. Sciences
Minérales par G. Dewalque. pp. iv, 90.

L
101. E 34 **Brussels.—Académie Royale des Sciences, &c.**
Végétaux fossiles des Terrains Houillers de la Belgique,
planches par M. le Dr. Sauveur. pp. 2: 69 pls.
4°. [Brussels,] 1848.

L
101. E 34 This appears to have been originally issued with Tom. XXII of the
Nouveaux Mémoires of the Academy.

L
101. E 34 **Brussels.—Académie Royale des Sciences, &c.**
Instructions pour l'Observation des Phénomènes
périodiques. [By A. Quetelet.] pp. 15.
4°. [Brussels, 1853.]

L
101. E 34 **BRUSSELS.—Fédération des Sociétés d'Horti-
culture de Belgique.** See BELGIUM.

L
101. E 34 **BRUSSELS.—Musée du Congo.**
Annales, &c. Série I. Botanique. Tom. I→
4°. Bruxelles, 1898→

L
101. E 34 — Série II. Zoologie. Tom. I→ 4°. Bruxelles, 1898→

L
101. E 34 **BRUSSELS.—Musée Royal d'Histoire Naturelle
de Belgique.**

L
101. E 34 Annales, &c. Tom. I–XIV. fol. Bruxelles, 1877–96.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Bulletin, &c. Tom. I–IV. 8°. Bruxelles, 1882–86.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Guide dans les Collections. Bernissart et les Igua-
nodons. (By E. Dupont.) pp. 54. 1 pl., 1 map geol.
col., text illust. 8°. Bruxelles, 1897.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Mémoires sur les terrains Crétacé et Tertiaires pré-
parés par . . . A. Dumont pour servir à la description
de la Carte Géologique de la Belgique, édités par
M. Moulon. 4 Tom. 8°. Bruxelles, 1878–82.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Catalogue des Hespérides du Musée, &c. See MABILLE
(P.) Entomologist. 8°. 1878.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Liste des Mantides du Musée, &c. See PREUDHOMME
DE BORRE (A.) 8°. 1883.

Brussels.—Musée Royal d'Histoire Naturelle, &c.
Catalogue général des Hémiptères par L. Lethierry . . .
et G. Severin. Tome I→ 8°. Bruxelles, 1893→

Brussels.—Musée Royal d'Histoire Naturelle, &c.
Die Melolonthiden der palaearctischen und orienta-
lischen Region im . . . Museum . . . [By] E. Brenske.
See infra, SOCIÉTÉ ENTOMOLOGIQUE DE BELGIQUE.
Mémoires, &c. II. 8°. 1894.

**BRUSSELS.—Société Belge de Géologie de
Paléontologie & d'Hydrologie.** [Founded 1887.]
Bulletin (Procès Verbaux—Mémoires—Traductions &
Reproductions), &c. Tom. I→ 8°. Bruxelles, 1887→
The "Traductions & Reproductions" begin in Tom. III, fasc. 6.

BRUSSELS.—Société Belge de Microscopie.
[Founded 1874.]
Bulletin des Séances, &c. Tom. I. 1874–5.
8°. Bruxelles, 1875.

[Continued as:]
Annales (Mémoires—Bulletin des Séances), &c.
Tom. II→ 1875→ 8°. Bruxelles, 1876→
Each volume is in two separately paged parts, which in Vol. I–XIV have a
common index, whilst in Vol. XV–XVII there is an index to each part.
With Vol. XVIII the Bulletin [q.v. infra] became a separate work.

Brussels.—Société Belge de Microscopie.
Bulletin des Séances, &c. Tom. VII & VIII.
8°. Bruxelles, 1880–82.

Issued in monthly sheets, and differing in pagination from the reprint
in the Annales, which see for Vol. I–VI & IX–XVII.

— Tom. XVIII→ 8°. Bruxelles, 1891→

BRUSSELS.—Société d'Anthropologie.
[Founded 1882.]
Bulletin, &c. Tom. I–V. 8°. Bruxelles, 1883–86.

**BRUSSELS.—Société Entomologique de Bel-
gique.**

[1855 Founded as Société Entomologique Belge.
1864 Société Entomologique de Belgique.]

Annales, &c. Tom. I→ 4°. Bruxelles, 1857→
Wanting Vol. XXVI.

— Table générale des Annales . . . I–XXX, et
Catalogue des ouvrages périodiques de sa Biblio-
thèque . . . par A. Lameere. pp. 81.
8°. Bruxelles & Leipzig, 1887.

Brussels.—Société Entomologique de Belgique.
Mémoires, &c. I→ 8°. Bruxelles, 1892→

BRUSSELS.—Société Littéraire.
See supra, ACADEMIE ROYALE DES SCIENCES, &c.

**BRUSSELS.—Société Royale de Botanique de
Belgique.** [Founded 1862.]
Bulletin, &c. Tom. I→ 8°. Bruxelles, 1862→

BRUSSELS.—Société Royale Linnéenne.
[Founded 1847.]
Bulletin, &c. Tom. I→ 8°. Bruxelles, 1872→

**BRUSSELS.—Société Royale Malacologique de
Belgique.**

[1863. Founded as Société Malacologique de Belgique.
1881. Société Royale Malacologique de Belgique.]

Annales (Mémoires—Bulletin des Séances), &c. Tom. I→
4°. & 8°. Bruxelles, 1862→

Each volume is in two separately paged parts.
Tom. I–XXVII are also divided into series:—Tom. XI–XV=Sér. II,
tom. I–V; Tom. XVI–XX=Sér. III, tom. I–V; and Tom. XXI–XXVII=
Sér. IV, tom. I–VII.

BRUSSELS.—Société Scientifique. [Founded 1875.]
Annales (Comptes-Rendus—Mémoires), &c. Tom. I→
8°. Bruxelles, 1877→

Each volume is in two separately paged parts: The several papers in
the "Mémoires" bear each a distinct pagination in addition to that of
the Volume.

Revised in Supp. T 16/11/10 R

Brussels.—Société Scientifique.

Revue des Questions Scientifiques, &c. Tom. I →
8°. Louvain, Paris, Bruxelles, 1877 →

Tom. I-IV were published at Louvain and Paris, Tom. V-XVII at Bruxelles and Paris, and Tom. XVIII → at Bruxelles only.
There are indexes to Tom. I-XX and Tom. XXI-XXX at the end of Tom. XX and XXX respectively.

Tom. XXXI → are also styled "Deuxième Série," Tom. I →

BRUSSELS-TERVUEREN.—*Exposition de 1897.*
Guide de la section de l'Etat indépendant du Congo ...
Par ... Lient. T. Masui, &c. pp. xiv, 524: 2 pls., 1 map
col., text illust. 8°. Bruxelles, 1897.

BRUTELETTE (BLONDIN DE) See BLONDIN DE
BRUTELETTE ()

BRUTELLE (CHARLES LOUIS L'HÉRITIER DE)
See L'HÉRITIER DE BRUTELLE.

BRUTZER (GREGORIUS GUILIELMUS) [—1883] De
Scaphirhyncho Rafinescii disquisitiones anatomicæ.
Dissertatio inauguralis, &c. pp. 40: 2 pls.
8°. Dorpati Livonorum, 1859.

BRUUN (PHILIPP JACOB) [1804–1880] The bondage
and travels of J. Schiltberger ... in Europe, Asia, and
Africa ... With Notes by ... P. Bruun, &c. See HAK-
LUYT SOCIETY. Works, &c. No. 58. 8°. 1879.

BRUXELLES. See BRUSSELS.

BRUYANT (C.) Contribution à l'étude des Formi-
cides de France. Les Fourmis de la France centrale.
pp. 60: 4 pls. 8°. Paris, 1890.

BRUYN (A. J. DE) Polygoneæ. See JUNGHUHN
(F. W.) Plantæ Junghuhnianæ. 4°. [1851–55.]

BRUYN (NIKLAAS DE) [1570–1641] [Libellus varia
genera Piscium complectens, pictoribus, sculptoribus,
utilis et necessarius. N. de Bruyn inventor.] 13 pls.
4°. [Amsterdam, 1630 ?]
Wanting the title and Plates I, II, IV and XIII.

BRUYNE (C. DE) Contribution à l'étude de la
Phagocytose. pp. 66: 3 pls. See BRUSSELS.—ACADÉMIE
ROYALE DES SCIENCES, &c. Mémoires couronnés, &c.
Tom. LIV. 4°. 1896 [1897].

BRUYNISWYKE (IHEROM.) See BRUNSWIG (H.)

BRUZELIUS (ARVID) [1799–] Aphorismi Botanici
... p. p. A. Bruzelius, &c. Pt. XII. See AGARDH (C. A.)
8°. 1823.

Bruzelius (A.) Observationes in genus *Charae*, quas ...
p. p. A. Bruzelius ... respondente E. Liljevalch, &c.
pp. 24. 8°. Londini Gothorum, 1824.

BRUZELIUS (JOHANNES) Dispositio Algarum Sveciæ,
quam ... subjiunt C. A. Agardh ... & J. Bruzelius
... Pt. II, &c. See AGARDH (C. A.) 8°. 1811.

Bruzelius (J.) Aphorismi Botanici ... p. p. J. Bruzelius,
&c. Pt. IV. See AGARDH (C. A.) 8°. 1817.

BRUZELIUS (NICOLAUS) Dissertatio sistens species
cognitas Asteriarum ... exhibet N. Bruzelius, &c.
See RETZIUS (A. J.) 4°. 1805.

BRUZELIUS (NILS GUSTAF) [—1895] Observationes
Zoologicae ... respondente N. G. Bruzelius ... II.
See LILJEBORG (W.) 4°. 1845.

Bruzelius (N. G.) Om *Anser Indicus*, Gmel., anträffad
i Skåne. pp. 8. See GOTTENBURG.—GÖTHEBORGS KONG-
LIGA VETENSKAPS, &c. Handlingar. Ny Tidsföljd,
Hft. XXI. 8°. 1887.

BRUZELIUS (RAGNAR MAGNUS) [1832–] Bidrag
till Kännedomen om Skandinavians Amphipoda Gam-
maridea, &c. pp. 104: 4 pls. See STOCKHOLM.—
KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Hand-
lingar. Ny Följd, Bd. III, no. 1. 4°. 1859.

BRY (JOHANN ISRAEL DE) [—1611] [For engravings
done in association with his father and brother.] See BRY
(T. DE), (J. T. DE) & (J. I. DE)

BRY (JOHANN THEODOR DE) [1561–1623] Florilegium
novum, hoc est: variorum maximeque rariorum Florum
ac Plantarum singularium ... eicones ... New Blum-
buch, &c. [pp. viii:] 85 pls., engr. title.
fol. [Oppenheim,] 1612 (–14).

The dedication is dated 1611.

Plate 55 bears the inscription "Amplificatio sive Dilatatio Florilegij
nuper coepti aucti ... Erweiterung ... des ... Blumbuchs ...
A. 1613."

Plate 74 is wanting. The last seven plates are unnumbered, and corre-
spond to No. 84, 80, 79, 81, 187, 88 and 82 of subsequent editions. Of
these one (= Plate 81 of later editions) is inscribed "Augmentatio
uberior Florilegij ... Anno 1614. Fernere Vermehrung des Blum-
buchs," &c.

Another edition of the work entitled "Anthologia magna a. Florilegium
novum et absolutum," &c., appeared in 1626, with 142 plates.

— [Another edition entitled:] Florilegium renovatum
et auctum [by M. Merian], &c. pp. 15: 177 pls., engr.
title. fol. Francofurti, 1641 (–47).

To the 142 plates of the 1626 edition are here prefixed a view of J.
Schwind's garden at Frankfurt, and 32 plates, which, with the design of
the engraved title-page, have been copied and reversed from the Italian,
1638, edition of Ferrari's "Flora" [q. v.]

Plate 115 (De Bry's) bears the inscription "Sequentes Plantæ partim
hoc 1618 partim superioribus annis floruerunt ... in horto M. L. T.
Walliseri," &c.

Plate 142 [*Yucca gloriosa*] is inscribed "Floruit Basileæ a. c. 1644," &c.
An unnumbered plate at the end has the legend "Hic Flos Rosarum
Pragæ ... repertus ... A. D. 1647."

— [Another edition] Florilegium renovatum ... Das
ist: vernewertes ... Blumenbuch, &c. pp. xiv: 176
pls., engr. title. fol. Franckfurt am Mayn, 1641 (–44).

The printed title-page and the preliminary matter are in German.

The plates are the same as those of the Latin version cited above. In
this copy, however, the plates from Ferrari's "Flora" are placed at the
end; whilst Plate 141 and that of the "Flos Rosarum" are wanting.

BRY (THEODOR DE) [1528–1598], (J. T. DE) & (J. I. DE)
[America.—Elenchus.] [Historia Americæ sive Novi
Orbis, comprehendens in XIII. sectionibus ... descrip-
tionem ... Indiæ Occidentalis, &c.
fol. Francofurti, 1634.]

Wanting. This is the covering title and introduction to the Latin
edition of the collection known as the "Grands Voyages." The titles of
the several parts, which were issued as separate works, follow in their
order.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[America. Pt. I.—Latin.] Admiranda narratio ...
de commodis et incolarum ritibus Virginie ... Anglico
scripta sermone à T. Hariot ... nunc autem primum
Latino donata à C. C. A. [Carolus Clusius Atrebatensis
i. e. C. de Lécluse.] [Vivæ imagines et ritus incolarum
ejus provincie in America, quæ Virginia appellata
est ... Omnia ... observata, et ad vivum expressa
à J. With [White] ... Deinde in æs incisa, & primum
in lucem evulgata à T. de Bry.—Pictorum, Britannie
partem olim incolentium aliquot icones.] [Second
edition.] pp. 34 [v]: 24 pls., with descriptive letterpress—
[pp. 15]: 5 pls. fol. [Francofurti ad Mœnum, 1590.]

Title-page wanting. Fol. 29–30 is of the first edition. Pl. xxii is of
the first edition, second issue. The list of Errata is omitted.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[America. Pt. II.—Latin.] Brevis narratio eorum
quæ in Florida ... Gallis acciderunt, secunda in illam
navigatione, duce R. de Laudoniere ... anno 1564 ...
Auctore J. le Moyne ... Nunc primum Gallico ser-
mone à T. de Bry ... in lucem edita: Latio verò
donata à C. C. A. [Carolus Clusius Atrebatensis i. e. C.
de Lécluse.] [Indorum Floridam provinciam inhabitant-
ium eicones ... ad vivum expressæ à J. Le Moyne
... à T. de Bry ... evulgatæ—Libellus sive
Epistola supplicatoria, regi Galliarum Carolo IX ...
oblata, &c.—De quarta Gallorum in Floridam naviga-
tione sub Gourguesio, anno 1567.—Parergon continens
quædam quæ ad præcedentis narrationis elucidationem,
non erunt forsitan inutilia.] pp. [vii:] 30 [2]: 1 map.—
([pp. ii:] 42 pls., with descriptive letterpress.)
fol. Francofurti ad Mœnum, 1591.

Wanting the colophon to the plates.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. III.—*Latin*.] *Americæ tertia pars* . . . provincie *Brasiliæ* historiam continens, Germanico . . . sermone scriptam à I. Stadio . . . nunc . . . Latinitate donatum à Teucro Annao Privato Colchanthe [pseud. i.e. J. A. Lonicer] . . . Addita est Narratio protectionis I. Lerii in eamdem provinciam, quæ ille initio Gallicè conscripsit, postea verò Latinam fecit. His accessit descriptio . . . incolarum illius regionis [With a preface by J. Dryander] . . . Omnia recens evulgata & eiconibus . . . illustrata . . . studio . . . T. de Bry. (Exemplar duarum litterarum, quibus breviter explicantur, et navigatio N. Villagagnonis . . . in illam Americæ provinciam, quæ ultra æquatore ad tropicum usque Capricorni extenditur: & mores . . . incolarum . . . Latio donatæ [from the French of N. Barré] a C. C. A. [Carolus Clusius Atrebatensis i.e. C. de Lécluse.] pp. [xvi,] 296 [14]: 1 map, text illust. fol. *Frankfurti ad Moenum*, 1592.

The first title-page is of the second issue, if not of the second edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. IV.—*Latin*.] *Americæ pars quarta*, sive . . . Historia de reperta primum Occidentali India à C. Colombo anno 1492. Scripta ab H. Bezono . . . Addita ad singula ferè capita . . . scholia [by U. Chauveton, who also translated it from the Italian] . . . Omnia . . . figuris . . . expressa à T. de Bry. [Second edition.] pp. [viii,] 145: 24 pls., with descriptive letterpress, 1 map. fol. [Frankfurt,] 1594.

This and the two following parts comprise U. Chauveton's translation of G. Benzon's "Historia del Mondo Nuovo."

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. v.—*Latin*.] *Americæ pars quinta*. Nobilis . . . H. Bezoni . . . secundæ sectionis Hiā: Hispanorum . . . crudelitatem, Gallorumq; piratarū de Hispanis . . . reportata spolia; adventū item Hispanorū in Novam . . . Hispaniam . . . explicans. Addita . . . scholia [by U. Chauveton the translator] . . . Omnia . . . figuris . . . expressa à T. de Bry, &c. pp. [ii,] 82: 22 pls., with descriptive letterpress, 1 map. fol. [Frankfurt,] 1595.

The title-page and first two folios are of the second edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. VI.—*Latin*.] *Americæ pars sexta*, sive Historiæ ab H. Bézono . . . scriptæ, sectio tertia . . . Additus est brevis de Fortunatis insulis cōmentariolus, &c. (Brevis summa . . . iconibus illustrata: studio . . . T. de Bry.) [Second edition.] pp. 78 [2]: 29 pls., with descriptive letterpress, 1 map. fol. *Oppenheimii*, 1617.

The title-page and Pl. VIII are of the first edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. VII.—*Latin*.] *Americæ pars VII*. Verissima . . . descriptio præcipuarum quarundam Indiæ regionum & insularum, quæ . . . ab U. Fabro [i.e. Schmidel] . . . inventæ & . . . consignatæ fuerunt, ex Germanico in Latinum sermonem conversa auctore M. G. Artus, &c. pp. 62: 1 text illust. fol. [Frankfurt,] 1599.

No plates were issued with the first edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. VIII.—*Latin*.] *Americæ pars VIII*. Continentis primo, descriptionem trium itinerum . . . Equitis F. Draken, qui peragrato primum universo terrarum orbe, postea cum . . . Equite J. Hauckens . . . in Indiam navigavit . . . Secundo, iter . . . Equitis T. Candisch [i.e. Cavendish. Written by F. Pretty.] . . . Tercio, duo itinera . . . G. Raleigh Equitis . . . nec non . . . Capitanei L. Keyms. Quibus itineribus describitur . . . regnum Guiana . . . Primo . . . Anglicana lingua . . . consignata: jam . . . in Latinum sermonem conversa, auctore M. G. Artus, &c. (Tabulæ & imagines ad septimam et octavam Americæ partem . . . æri incisæ . . . opera T. de Bry p.m. relictæ viduæ & filiorum.) pp. 78, 99 [2]: 18 pls., with descriptive letterpress, 1 map. fol. *Frankfurti ad Moenum*, 1599.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. IX.—*Latin*.] *Americæ nona* . . . pars. Qua . . . de Novi Orbis natura: de hujus incolarum superstitionis cultibus . . . pertractatur. [By J. de Acosta] . . . His accessit designatio illius navigationis, quam 5. naves Hollandicæ anno 1598. per fretum Magellanum in Moluccanas insulas tentarunt: quomodo . . . Capitaneus S. de Weert . . . postquam plurimus mensibus in freto . . . jactatus fuisset, tandem . . . an. 1600. domum reversus sit. (Omnia per Mr. B. Jansz . . . congesta sunt & descripta—Idea . . . præcipuarum historiarum omnium, ut et variorum rituum . . . gentis Indicæ, &c.) Addita est tertio navigatio . . . quam 4. navium præfectus O. à Noort . . . suscepit: qui freto Magellanico . . . transmissio, triennii spatio . . . terræ orbem . . . obivit . . . Omnia è Germanico Latinitate donata, & . . . figuris (Vera . . . designatio insularum . . . locorumque aliorum maritimarum, quæ Hollandi . . . adiverunt.) . . . coornata editaq; sumptibus T. de Bry . . . viduæ & binorum filiorum. pp. [vi,] 362: 1 pl.—pp. 56: 1 map [pp. 2,] 25 pls., with descriptive letterpress.—pp. 100, [2]: 14 pls., with descriptive letterpress. fol. *Frankfurti*, 1602.

The map has been supplied from a German edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. X.—*Latin*.] *Americæ pars decima*: qua continentur, I. Duæ navigationes Dn. A. Vesputii . . . II. Solida narratio de . . . provinciæ Virginie statu . . . auctore R. Hamor . . . III. Vera descriptio Novæ Angliæ . . . à Capiteano J. Schmidt [i.e. Smith] . . . Omnia nunc primum in lucem edita, atque . . . illustrata . . . studio J. T. de Bry. (Icones . . . præcipuarum rerum, &c.) pp. 68 [2]: 12 pls., with descriptive letterpress. fol. *Oppenheimii*, 1619.

Wanting the title-page, 2 maps, and pp. 8-6 & 69-72. Pls. I-III and XII have been supplied from the German edition, and want the descriptions.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. XI.—*Latin*.] *Americæ pars undecima*: seu descriptio . . . itineris a G. Schouten [and J. Lemaire] . . . peracti: qua ratione in Meridionali plaga freti Magellanici novum . . . in mare Australe transitum patefecerit [written by A. Nicolai, i.e. Claesz] . . . Omnia . . . illustrata, operâ . . . J. T. de Bry. (Sequuntur veræ . . . imagines, &c.) pp. 49 [2]: 9 pls., with descriptive letterpress. fol. *Oppenheimii*, 1619.

Wanting the maps and the Appendix.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. XII.—*German*.] Zwölffter Theil der Newen Welt, das ist . . . Entdeckung aller der West Indianischen Landschaften, Insuln und Königreichen . . . entdeckt und beschrieben, durch A. de Herrera . . . aus der Hispanischen Sprach in die Teutsche ubersetzt. Item . . . Anzeig der jenigen, so durch die . . . Enge der Magellanischen Strassen . . . hindurch passirt, und den Erdt Kreiss rings umbfahren haben. Item P. Ordonnez de Cevallos Beschreibung der West Indianischen Landschaften, sampt andern Anhängen (Beschreibung America . . . Aus Herrn P. Bertii Landt-Tafeln gezogen), &c. pp. ii, 131: 4 maps. fol. *Frankfurt*, 1623.

Wanting the title-page, and 10 maps.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*.—*Abridgments*.] *America*, das ist, Erfindung und Offenbahrung der Newen Welt . . . Durch M. P. Ziglerum . . . Mit vielen neuen . . . Landtaffeln und Kupfferstücken . . . gezieret, und in Truck gegeben von J. T. de Bry. pp. [xviii,] 433 [9]: text illust. fol. *Frankfurt am Mayn*, 1617.

An abridgment of Pt. I-IX and some other Voyages.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America.—Abridgments.*] Neue Welt und Americanische Historien . . . Beschreibungen aller West-Indianischen Landschaften, Insulen, Königreichen und Provintzien . . . wie auch der Thier, Vögel, Fisch und Gewürm . . . in diesem halben Theil dess Erdkreyses . . . Durch J. L. Gottfriedt, &c. [Second edition.] pp. [vi.] 659 [2]: text illust. fol. Franckfurt, 1655.

The engraved title reads:—"Historia Antipodum oder Neue Welt," &c. The work comprises an abridgment of Pt. I-XII, with the whole of the text of Pt. XIV. 6 maps are wanting.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. I.—*German.*] Regnum Congo . . . Erstlich durch E. Lopez . . . in Portugalesischer Sprach gestellt, jetzo aber in . . . Teutsche Sprach . . . ubersetzt [from the Italian of F. Pigafetta] durch A. Cassiodorum [Reinium] (Erklärung . . . durch H. D. und H. I. von Bry), &c. pp. [v.] 74 [8]: 10 pls., with descriptive letterpress, 1 map.

fol. Franckfort am Mayn, 1597.

Wanting the map of Egypt, and Pls. 11-14, with their half-title; also the Appendix, which appeared in 1625.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. I.—*Latin.*] Regnum Congo, hoc est, vera descriptio regni Africani, quod . . . Congus appellatur. Per P. Pigafettam, olim ex E. Lopez . . . lingua Italica excerpta; nunc Latio sermone donata ab A. C. Reinio (Icones . . . per J. T. & J. I. de Bry), &c. pp. [vi.] 60 [10]: 14 pls., with descriptive letterpress, 3 maps.

fol. Francofurti, 1598.

Wanting the Appendix, which appeared in 1625.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. II.—*German.*] Ander Theil der Orientalischen Indien, von allen Völkern, Insulen . . . fließenden Wassern und anderen Orten, so von Portugal . . . biss in Ost Indien und zu dem Land China . . . zu sehen sind . . . Erstlich im Jar 1596 . . . in Holländischer Sprach beschreiben, durch J. H. von Linschotten . . . Jetzo aber von neuem in Hochdeutsch bracht [by J. A. Lonicer. With Notes by B. Paludanus, i.e. B. van den Broecke], &c. (Folgen hernacher . . . Fürbildungen . . . Alles . . . von neuem an Tag geben, durch H. D. und H. I. von Bry), &c. pp. [xii.] 134 [8]: 39 pls., with descriptive letterpress, 3 maps.

fol. Franckfurt am Meyn, 1598.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. II.—*Latin.*] II. Pars Indiae Orientalis, in qua J. H. Linscotani navigatio in Orientem, item regna, littora . . . habitus moresque Indorum . . . accurate proponuntur. Ea Linscotus . . . primum . . . Belgice . . . dedit . . . nunc . . . Latine . . . reddita enuntiavit T. A. Lonicerus [i.e. J. A. Lonicer] . . . Addita sunt passim D. Paludani [i.e. B. van den Broecke] annotationes (Icones . . . Omnia . . . representata . . . J. T. & J. I. de Bry), &c. pp. [xii.] 114 [8]: 38 pls., with descriptive letterpress.

fol. Francofordii, 1599.

Wanting the maps and plate of coins.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. III.—*German.*] Dritter Theil Indiae Orientalis, darinnen erstlich das ander Theil der Schiffahrten J. H. von Linschotten aus Hollandt, so er in Orient gethan . . . beschrieben wirdt. II. Der Holländer Schiffahrt, in die Orientalische Insulen, Iavan und Sumatra [From the Dutch of G. M. A. W. L., i.e. W. Lodewijcksz] . . . III. Drey Schiffahrten der Holländer [with W. Barentsz] nach obermelden Indien, durch das Mitnächtsische oder Eissmeer [by G. de Veer] . . . Alles . . . aus den Niederländischen Exemplarien in Hochdeutsch bracht (Warhafftige . . . Fürbildung . . . in Kupfer gestochen . . . durch H. D. und H. I. de Bry), &c. pp. [x.] 233: 3 pls., 1 map; [pp. iv.] 57 pls., with descriptive letterpress.

fol. Franckfurt am Mayn, 1599.

Wanting the map of the North Pole, and Pl. 58.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. IV.—*German.*] Vierder Theil der Orientalischen Indien, in welchem erstlich gehandelt wirdt, von allerley Thieren, Früchten, Obs, uñ Bäumen . . . auch von Perlen und allerley Edelgesteinen so in gemeldten Indien gefunden werden . . . Beschrieben durch J. H. von Linschotten und andere. Auch mit . . . annotationibus . . . erkläret durch B. Paludanus [i.e. B. van den Broecke] . . . Zum andern, die letzte Reise der Holländer in die Ost-Indien, welche ausgefahren . . . 1598 . . . und . . . 1599 . . . Auss Niederländischer Sprach in die Hochteutsche versetzt durch M. G. A. V. D. [M. G. Arthus von Danzig] (Warhafftige . . . Abbildungen . . . an Tag geben durch J. D. und J. I. de Bry), &c. pp. [viii.] 121 [2]: 21 pls., with descriptive letterpress.

fol. Franckfurt am Mayn, 1600.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. V.—*German.*] Fünffter Theil der Orientalischen Indien, eygentlicher Bericht . . . der ganzen . . . Schiffart, so die Holländer [under J. C. van Neck and W. van Warwijck] . . . in die Orientalische Indien . . . gethan haben . . . 1598 . . . 1599 . . . 1600 . . . Auss Niederländischer Verzeichnuss in Hochteutscher Sprach beschrieben, durch M. G. Artus (Warhafftige . . . Fürbildungen . . . an Tag geben durch J. T. und J. I. de Bry), &c. pp. [vi.] 66 [2]: 20 pls., with descriptive letterpress.

fol. Franckfurt, 1601.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. VI.—*German.*] Sechster Theil der Orientalischen Indien, warhafftige . . . Beschreibung dess gewaltigen Goltreichen Königreichs Guinea [by P. de Marees] . . . Auss Niederländischer Verzeichnuss in Hochteutscher Sprache beschrieben durch M. G. Arthus (Warhafftige . . . Abbildungen . . . in Kupfer gestochen . . . durch J. D. und J. I. de Bry), &c. pp. [v.] 154 [2]: 26 pls., with descriptive letterpress.

fol. Franckfurt am Mayn, 1603.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. VII.—*German.*] Siebender Theil der Orientalischen Indien, darinnen zwei unterschiedliche Schiffarten begrieffen. Erstlich eine dreyjährige Reyse G. von Spielbergen . . . welche An. 1601 aus Seeland nach den Orientalischen Indien abgefahren . . . Zum andern ein neunjährige Reyse eines Venetianischen Jubilirers, C. Balby genannt, sampt allem, was ime auff derselben von 1579. biss in 1588. begegnet und widerfahren, neben Anweisung aller . . . deren man sich von Aleppo aus bis ins . . . Pegu zu gebrauchen . . . Auss Niederländischer und Italianischer Sprach beschrieben durch M. G. Arthus und andere der Historien Liebhaber (Warhafftige Vorbildung . . . an Tag geben durch J. T. und J. I. de Bry), &c. pp. [iv.] 52, [3.] 134 [4]: 22 pls., with descriptive letterpress.

fol. Franckfort am Mayn, 1605.

This copy is without the dedication, and the plate of the Ruby is placed at the end of the Vorrede.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. VIII.—*German.*] Achter Theil der Orientalischen Indien, begreifend erstlich ein historische Beschreibung der Schiffart, so der Admiral J. von Neck aus Hollandt in die Orientalische Indien von Ann. 1600. biss An. 1603. gethan. Darnach ein Historia, so von J. H. von Bree . . . in gleichmessiger Reyse von An. 1602. biss in An. 1604. aufgezeichnet worden [under W. van Warwijck and S. de Weert]. Alles aus Niederländischer Verzeichnuss in Hochteutscher Sprache beschrieben, durch M. G. Artus (Folgen . . . Fürbildungen . . . an Tag geben durch J. D. und J. I. von Bry), &c. pp. [iv.] 100 [2]: 11 pls., with descriptive letterpress.

fol. Franckfurt am Mayn, 1606.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis*. Pt. VIII, Append. — *German*.] Appendix oder Ergänzung dess achten Theils der Orientalischen Indien, begreifend drey Schiffarten. Eine, von C. Niclas [Claez], unter . . . J. von Neck, in vier Jahren. Die ander, von C. von der Ven, in zweyen Jahren. Die dritte, unter . . . S. von der Hagen, in dreyen Jaren verrichtet . . . Alles aus Niederländischer Verzeichnus in Hochteutscher Sprach beschrieben, durch M. G. Artus (Folgen . . . Figuren . . . an Tag geben durch J. D. und J. I. de Bry), &c. pp. 26 [2]: 7 pls., with descriptive letterpress. fol. *Franckfurt am Mayn*, 1606.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis*. Pt. X.—*German*.] Zehender Theil der Orientalischen Indien begreifend eine . . . Beschreibung der neuen Schiffart gegen Nordt Osten, uber die Amerische Inseln in Chinam und Japponiam, von . . . H. Hudson newlich erfunden, beneben kurtzer Andeutung der Inseln und Oerter, so auff derselben Reyse von den Holländern hiebevorn entdeckt worden auss J. H. von Lintschotten Reise gezogen. Item ein Discurs . . . wegen dess fünfften Theils der Welt, Terra Australis incognita genannt, von . . . P. F. de Quir, &c. ubergeben. Beneben einer Delineation unnd Beschreibung der Länder der Samojeden und Tingoesen, in der Tartarey gegen Morgen der Enge . . . so newlich von den Mosscowitern entdeckt und eingenommen. [From the works of S. de Herberstein.] Alles dem gemeinen Vatterlandt zum besten in Hochteutscher Sprach beschrieben durch M. G. Arthusen (Folgen . . . Mappen . . . und Kupfferstück . . . an Tag gegeben durch J. T. de Bry), &c. pp. 37: 3 pls., with descriptive letterpress, 3 maps. fol. *Franckfurt am Mayn*, 1613.

This tenth part appears to have been merely a translation of Gerritz's "Descriptio ac delineatio geographica, &c.," 1612.

Bry (T. DE), (J. T. DE) & (J. I. DE) Grands et Petits Voyages. [Collation.] See LINDSAY (J. L.) *Earl of Crawford and Balcarres*. Bibliotheca Lindesiana . . . No. 3, &c. fol. 1884.

BRYANT (CHARLES) [-c.1799] *Flora Dietetica*: or, history of Esculent Plants, both domestic and foreign, &c. pp. xvi, 379. 8°. *London*, 1783.

Bryant (C.) *A Dictionary of the ornamental Trees, Shrubs, and Plants . . . cultivated in . . . Great Britain*, &c. pp. x, 48 [522]. 4°. *Norwich* [1790].

BRYCE (JAMES) [1806-1877] [Geological notices of the environs of Glasgow, the Shores of the Clyde, and the Island of Arran. 8°. *Glasgow*, 1855.]

Warrington.

— [Another edition entitled:] *Geology of Clydesdale and Arran*; embracing also the Marine Zoology [by the Rev. C. P. Miles] and the Flora [by J. Bryce, the younger] . . . with . . . Notes on the rarer Insects [by H. T. Stainton], &c. pp. vii, 199: 1 map geol. col., text illust. 8°. *London & Glasgow*, 1859.

A third edition appeared in 1865.

— [Another edition entitled:] *The Geology of Arran and the other Clyde Islands with an account of the Botany, Natural History, and Antiquities . . . Fourth edition*. pp. xii, 354: 2 pls., 1 map geol. col., text illust. 8°. *Glasgow & London*, 1872.

To this edition have been added accounts of the Mammals by E. Alston, and of the Birds by R. Gray.

BRYCE (Right Hon. JAMES) [1838-] *The Flora of Arran*. See BRYCE (J.) *Geology of Clydesdale and Arran*, &c. [Second edition.] 8°. 1859.

— Fourth edition. 8°. 1872.

BRYDEN (HENRY ANDERSON) *Kloof and Karroo*: sport, legend and natural history in Cape Colony, with a notice of the Game Birds, and of the present distribution of the Antelopes and larger game. pp. xiii, 435: 17 pls. 8°. *London & New York*, 1889.

Bryden (H. A.) *Nature and Sport in South Africa*. pp. xvi, 314: 1 pl. 8°. *London*, 1897.

BRYDOLF (GUSTAVUS SIGFRIDUS) *Salices Lapponiae*. Quarum descriptiones . . . p. p. N. J. Anderson . . . et G. S. Brydolf . . . Pars II. See ANDERSON (N. J.) 8°. 1845.

BRYNILDSEN (JOHN) *Engelsk-Norsk Ordbog*. Omarbejdet og forøget udgave af . . . J. Geelmuydens Ordbog, &c. See GEELMUYDEN (I. C. S.) 8°. 1886.

Brynildsen (J.) *Norsk-Engelsk Ordbog*. pp. vii, 1331. 8°. *Kristiania*, 1892.

BUBANI (PIETRO) [1806-1888] *Dodecanthea*. pp. 36. 8°. *Florentiae*, 1850.

Gazzetta Toscana Sci. Med.-Fis. Ann. VIII.

Bubani (P.) *Flora Virgiliana, ovvero sulle Piante menzionate da Virgilio*, &c. (Illustrazioni ulteriori alla Flora Virgiliana.) pp. 144. 8°. (*Bologna*, 1869, 70.)

— *Ultime Note*, &c. pp. 7. 8°. (*Bologna*, 1876.)

Bubani (P.) *Flora Pyrenaea . . . Opus posthumum editum curante O. Penzig*, &c. Vol. I→ 8°. *Mediolani*, 1897→

BUCAILLE (ERNEST) [1835-] *Description des Échinides fossiles du département de la Seine-Inférieure*. I^{re} Partie.—Échinides réguliers. pp. 136. 8°. *Havre*, 1872-73.

Bull. Soc. géol. Normandie. Tom. I.

Bucaille (E.) *Étude sur des Échinides fossiles du département de la Seine-Inférieure*. pp. 24: 8 pls. 8°. *Havre*, 1882-83.

Bull. Soc. géol. Normandie. Tom. VIII. 1883.

BUCCA (LORENZO) *Contribuzione allo studio geologico dell' Abissinia*. pp. 22.

Studio petrografico sulle Trachiti Leucitiche del Lago di Bolsena. pp. 14.

Ancora dell' età del Granito di Monte Capanne (Isola d' Elba). pp. 13.

See CATANIA.—ACCADEMIA GIOENIA, &c. *Atti*, &c. Ser. IV, vol. IV, mem. 3; V, mem. 18 & 19. 4°. 1892.

Bucca (L.) *Riproduzione artificiale della Pirite magnetica*. pp. 3. Sopra una nuova località di Ferro Oligisto dell' Etna. Nota preventiva. pp. 3. See CATANIA.—ACCADEMIA GIOENIA, &c. *Atti*, &c. Ser. IV, vol. VI, mem. 4 & 5. 4°. 1893.

BUCH (CHRISTIAN LEOPOLD VON) [1774-1853] L. von Buch's gesammelte Schriften. Herausgegeben von J. Ewald, J. Roth und H. Eck [and afterwards] W. Dames). 4 Bd. illust. 8°. *Berlin*, 1867-85.

Buch (C. L. VON) *Beobachtungen über den Kreuzstein*. pp. 28: 1 pl. 8°. *Leipzig*, 1794.

Buch (C. L. VON) *A mineralogical description of the environs of Landeck, in the county of Glatz . . . Translated from the French, with notes, By C. Anderson*, &c. pp. xvi, v, 140: 1 map col. 8°. *Edinburgh*, 1810. The original work was published at Breslau in 1797, the French translation at Paris in 1805.

Buch (C. L. VON) *Reise durch Norwegen und Lapp-land*. 2 Thl. illust. 8°. *Berlin*, 1810.

- Buchenau** (F.) Flora der Nordwestdeutschen Tiefebene. pp. xiv, 550. 8°. Leipzig, 1894.
- Buchenau** (F.) & **Focke** (W. O.) Gefäßpflanzen [of the Arctic Regions]. See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- BUCHER** (CHRISTIAN TRAUOGOTT) [-1808] Florae Dresdensis Nomenclator; oder systematisches Verzeichniss der in der Gegend von Dresden wildwachsenden Sexualpflanzen, &c. pp. 10, 236. 8°. Dresden, 1806.
- BUCHERER** (EMIL) Beiträge zur Morphologie und Anatomie der Dioscoreaceen. pp. 34: 5 pls. See BIBLIOTHECA BOTANICA. Hft. 16. 4°. 1889.
- BUCHHOLZ** (REINHOLD WILHELM) [-1876] Bemerkungen über die Arten der Gattung *Dermaleichus*, Koch. pp. 56: 7 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXV, no. 1. 4°. 1869 (1870).
- Buchholz** (R. W.) [Crustacea of the Arctic Regions]. See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- BUCHINSKIĬ** (PETR NIKOLAEVICH) [1853-] K vo-
prosu o razvitiĭ dozhdevagho chervyaka (*Lumbricus terrestris*). [On the development of the Earthworm.] pp. 11-71: 3 pls. See ODESSA.—NOVOROSSIĬSKOE OBSHCHESTVO ESTESTVOISPUITATELEĬ. Zapiski, &c. Tom. VII. [Pt. 2.] 8°. 1881.
- Buchinskiĭ** (P. N.) Kratkĭĭ ocherk Faunui limanov Novorossiĭskagho kraya. [Short account of the Fauna of the estuaries of the New Russian coast.] pp. 24. See ODESSA.—NOVOROSSIĬSKOE OBSHCHESTVO ESTESTVOISPUITATELEĬ. Zapiski, &c. Tom. X. [Pt. 1.] 8°. 1885.
- Buchinskiĭ** (P. N.) L. S. Tzenkovskĭĭ. Bioghrificheskĭĭ ocherk. [Biographical sketch.] See ODESSA.—NOVOROSSIĬSKOE OBSHCHESTVO ESTESTVOISPUITATELEĬ. Zapiski, &c. Tom. XIII. [Pt. 1.] pp. i-lviii: 1 port. 8°. 1888.
- Buchinskiĭ** (P. N.) K istorii razvitiya Mizid (Mysidae). [On the history of the development of the Mysidae.] Istoriya razvitiya *Parapodopsis cornuta*, Czern. (Observations sur le développement de *P. cornuta* Czern.) pp. 92, iii: 3 pls. See ODESSA.—NOVOROSSIĬSKOE OBSHCHESTVO ESTESTVOISPUITATELEĬ. Zapiski, &c. Tom. XV. [Pt. 2.] 8°. 1890.
- BUCHKA** (KARL HEINRICH VON) [1856-] Jahresbericht über Fortschritte der Chemie . . . Herausgegeben von K. von Buchka. 1896→ See JAHRESBERICHT UEBER DIE FORTSCHRITTE DER REINEN, PHARMA-CEUTISCHEN UND TECHNISCHEN CHEMIE, &c. 8°. 1897→
- BUCHNER** (CHRISTIAN LUDWIG OTTO) [1828-] Die Feuermeteore, insbesondere die Meteoriten, historisch und naturwissenschaftlich betrachtet. pp. iv, 192. 8°. Giessen, 1859.
- Buchner** (C. L. O.) Versuch eines Quellenverzeichnisses zur Literatur über Meteoriten. pp. 18. 4°. Frankfurt a. M., 1861.
Abhandl. Senckenb. naturf. Gesell. Bd. III.
- Zweites Quellenverzeichnis zur Literatur der Meteoriten . . . Ein Anhang zu Kesselmeyer, über den Ursprung der Meteorsteine. pp. 19. 4°. Frankfurt a. M., 1863.
Abhandl. Senckenb. naturf. Gesell. Bd. III.
- Buchner** (C. L. O.) Die Meteoriten in Sammlungen, ihre Geschichte, mineralogische und chemische Beschaffenheit. pp. xxvi, 202. 8°. Leipzig, 1863.
- BUCHNER** (HANS) [1850-] Untersuchungen über niedere Pilze, &c. See MUNICH.—PFLANZENPHYSIOLOGISCHES INSTITUT. 8°. 1882.
- BUCHOLZ** (CHRISTIAN FRIEDRICH) [1770-1818] Beyträge zur Erweiterung und Berichtigung der Chemie. Hft. 1-3.† 8°. Erfurt, 1799-1802.
- Bucholz** (C. F.) Versuche zur endlichen Berichtigung der Bereitung des Zinnobers auf dem sogenannten nassen Wege. pp. 45. See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNUTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. II. 8°. 1801.
- BUCH'HOZ** (PIERRE JOSEPH) [1731-1807] Tournefortius Lotharingæ, ou Catalogue des Plantes qui croissent dans la Lorraine et les trois Evêchés, &c. pp. viii, 288. 8°. Paris & Nancy, 1764.
- Buc'hoz** (P. J.) Dictionnaire raisonné universel des Plantes, Arbres et Arbustes de la France, &c. 4 Vol. 8°. Paris, 1770-71.
Eclogæ Botanicae e Dictionario Regni Vegetabilis Buc'hodziano collectæ, &c. See WIRSING (A. L.) fol. 1778.
- Buc'hoz** (P. J.) Manuel médical et usuel des Plantes . . . auquel on a joint un Catalogue raisonné des Plantes . . . & différens discours sur la Botanique. 2 Tom. 8°. Paris, 1770.
- Buc'hoz** (P. J.) Traité historique des Plantes qui croissent dans la Lorraine & les trois Evêchés, &c. 10 Tom. [in 11.] 12°. Paris, 1770.
- Buc'hoz** (P. J.) Première (—Seconde) Centurie de planches . . . représentant au naturel ce qui se trouve de plus intéressant et de plus curieux parmi les Animaux, les Végétaux et les Minéraux, &c. 2 Vol. 400 pls. fol. Paris [1775-] 1778-81.
Vol. I has no date. The plates are in duplicate (plain and coloured). The sixty plates of Plants are reproduced from the work by the same author entitled "Collection précieuse . . . des Fleurs . . . de la Chine," &c., and are said to have been painted in that country. The plates of Fossils and Minerals were collected and issued in 1782 as "Les dons merveilleux . . . de la Nature dans le Règne Minéral."
- Buc'hoz** (P. J.) Traité économique et physique des Oiseaux de Basse-cour, &c. pp. xxvi, 312. 8°. Liège, 1777.
- Buc'hoz** (P. J.) Plantes nouvellement découvertes, &c. 50 pls., with descriptive letterpress. fol. Paris, 1779.
- Buc'hoz** (P. J.) Les dons merveilleux et diversement coloriés de la Nature dans le Règne Végétal, &c. 2 Vol. 200 pls. col. fol. Paris [1779-83].
- Buc'hoz** (P. J.) Présens de Flore à la Nation Française, &c. 2 Tom. [in 1.] 4°. Paris, 1780-88.
Tom. II is of the second edition.
- Buc'hoz** (P. J.) Herbier, ou Collection des Plantes médicinales de la Chine, d'après un manuscrit . . . dans la bibliothèque de l'Empereur de la Chine, &c. pp. [iv,] 100 pls. col. fol. Paris, 1781.
- Buc'hoz** (P. J.) Nouveau traité physique et économique, par forme de dissertations, de toutes les Plantes qui croissent sur la surface du Globe . . . Seconde édition, &c. 2 Tom. illust. col. fol. Paris, 1787-88.
This is a distinct work, though regarded by the author as the second edition of his unfinished "Histoire universelle du Règne Végétal."
- Buc'hoz** (P. J.) [Histoire des Insectes nuisibles à l'Homme, aux Bestiaux, &c. 8°. Paris, 1781.]
Wanting.
- Cinquième édition, &c. 2 Pt. 12°. Paris, 1809.
- Buc'hoz** (P. J.) Manuel usuel et économique des Plantes, &c. pp. 345. 8°. Paris, 1782.

Buc'hoz (P. J.) *Le Grand Jardin de l'Univers, &c.* 2 Vol. [in 1.] 200 pls. col. fol. Paris, 1785.

Buc'hoz (P. J.) *Flore économique des Plantes qui croissent aux environs de Paris* [by P. J. Buc'hoz], &c. See PARIS. 8°. An VII [1797].

Buc'hoz (P. J.) *Manuel tinctorial des Plantes, ou traité de toutes les Plantes qui peuvent servir à la teinture et à la peinture . . . Cinquième édition.* pp. xi, [5.] 287. 8°. Paris, An VIII (1800).

The first edition formed part of the author's "Lettres sur la Méthode de s'enrichir"; the second was appended to his "Secrets de la Nature et de l'Art"; the third appeared as a separate work in 12°; the fourth, in the form of a dissertation, was included in his "Histoire générale et économique des Trois Règnes."

Buc'hoz (P. J.) *Monographie de la Rose et de la Violette . . . terminée par un Mémoire sur l'Hortensia, plante nouvelle de la Chine, &c.* pp. 272. 8°. Paris, 1804.

BUCHTA (RICHARD) [1845-1894] Dr. W. Junker's *Reisen in Afrika 1875-1886 . . . Unter der Mitwirkung von R. Buchta herausgegeben, &c.* 3 Vol. See JUNKER (W. J.) 8°. 1889.

BUCHTIEN (OTTO) *Entwicklungsgeschichte des Prothallium von Equisetum.* pp. 49: 6 pls. See BIBLIOTHECA BOTANICA. Hft. 8. 4°. 1887.

BUCHWALD (BALTHAZAR JOHANNES DE) [1697-1763] *Disertatio inauguralis, sistens specimen Insectologie Danicæ . . . præside . . . B. J. de Buchwald, &c.* See KRAMER (C. C.) 4°. [1760].

BUČINSKIĀ (PETR N.) See BUCHINSKIĀ.

BUCK (WALTER JOHN) & **Chapman** (A.) *Wild Spain, &c.* See CHAPMAN (A.) & BUCK (W. J.) 8°. 1893.

Buck (W. J.) & **Chapman** (A.) *The Large Game of Spain and Portugal.* See PHILLIPPS-WOLLEY (C.) *Big Game Shooting, &c.* Vol. II. 8°. 1894.

BUCKHURST HILL.—Essex Field Club. See ESSEX FIELD CLUB.

BUCKINGHAM (E. B.) & **Chandler** (A.) *Camellia Britannica, &c.* See CHANDLER (A.) & BUCKINGHAM (E. B.) 4°. 1825.

BUCKINGHAM (JAMES SILK) [1786-1855] *Travels among the Arab tribes inhabiting the countries east of Syria and Palestine . . . With an Appendix.* pp. xv, 679: 1 map, text illust. 4°. London, 1825.

BUCKLAND (ANNA JANE) *The Elements of Botany, on the Natural System, &c.* pp. 36: 1 pl., text illust. 12°. London, 1859.

BUCKLAND (FRANCIS TREVELYAN) [1826-1880] *Geology and Mineralogy . . . A new [third] edition . . . Edited by F. T. Buckland.* See BUCKLAND (W.) 8°. 1858.

Buckland (FRANCIS T.) [Notes on Seal Fisheries.] See INCE (T. H.) *Sketches in Natural History with reference to the Fur Trade.* 8°. [1874?]

Buckland (FRANCIS T.) *Natural History papers and memoir of N. L. Austen, &c.* pp. xiv, 190: 7 pls., 1 photo., 1 port. 8°. London, 1877.

Buckland (FRANCIS T.) [For official reports as Inspector] See GREAT BRITAIN AND IRELAND.—*Fishery Reports.*—*Salmon Fisheries.*

Buckland (FRANCIS T.) & **Walpole** (S.) *Reports on the Crab and Lobster Fisheries of England and Wales . . . of Scotland, &c.* See GREAT BRITAIN AND IRELAND.—*Fishery Reports.*—*Oyster, &c., Fisheries.* 8°. 1877.

Buckland (FRANCIS T.) & **Walpole** (S.) *Report . . . on the Sea Fisheries of England and Wales.* See GREAT BRITAIN AND IRELAND.—*Fishery Reports.*—*England.* 8°. 1879.

BUCKLAND (FRANK) See BUCKLAND (FRANCIS T.)

BUCKLAND (WILLIAM) *Dean of Westminster* [1784-1856] [Order of superposition of Strata in the British Islands. s.sh. London? 1815.] Wanting.

— [Another edition.] (Order of succession of the Secondary or Floetz Formations, as sketched . . . by . . . Werner . . . in . . . 1816.) s.sh. [London? 1816.]

— [Another edition.] s.sh. [London? 1818.] Differs in its setting from the preceding edition. The date appears in manuscript on the back.

Buckland (W.) *Vindiciæ Geologicæ; or the connexion of Geology with Religion explained in an inaugural lecture, &c.* pp. [viii.] 38. 4°. Oxford, 1820.

Buckland (W.) [Observations on specimens of the rocks and minerals of Tripoli and Fezzan.] See LYON (G. F.) *A narrative of travels in northern Africa, &c.* Appendix. 4°. 1821.

Buckland (W.) [Reliquiæ Diluvianæ; or observations on the organic remains contained in caves, fissures, and diluvial gravel, &c.] 4°. London, 1823.] Wanting.

— Second edition. pp. vii, 303, 1 tab.: 26 pls. (3 col.), text illust. 4°. London, 1824. The portion relating to Kirkdale is reprinted with slight alterations from Phil. Trans. 1822.

Buckland (W.) *Geological account of . . . Animal and Vegetable remains and of rocks, collected by J. Crawford . . . on a voyage up the Irawadi . . . in 1826 and 1827, &c.* See CRAWFORD (J.) *Journal of an Embassy . . . to the court of Ava, &c.* 4°. 1829.

Buckland (W.) *On the occurrence of the remains of Elephants, and other quadrupeds, in the cliffs of frozen mud, in Eschscholtz Bay, within Beering's Strait, and in other distant parts of the shores of the Arctic seas.* See BEECHY (F. W.) *Narrative of a Voyage to the Pacific, &c.* Vol. II. Appendix. 8°. 1831.

Buckland (W.) *Geology and Mineralogy considered with reference to Natural Theology.* 2 Vol. illust. 8°. London, 1836.

Bridgewater Treatise vi.

— Second edition. 2 Vol. 8°. London, 1837.

— Supplementary notes to the first and second edition, &c. pp. 597-618: 1 pl., text illust. 8°. London, 1837.

— A new [third] edition, with additions, by Prof. Owen, Prof. Phillips, R. Brown and memoir of the author. Edited by F. T. Buckland. 2 Vol. illust. 8°. London & New York, 1858.

Buckland (W.) *La Géologie et la Minéralogie dans leurs rapports avec la Théologie naturelle . . . traduit de l'Anglais, par L. Doyère.* 2 Tom. illust. 8°. Paris, 1838.

Buckland (W.) *Geologie und Mineralogie in Beziehung zur natürlichen Theologie . . . Aus dem Englischen nach der zweiten Ausgabe des Originals, übersetzt und mit Anmerkungen und Zusätzen versehen von L. Agassiz.* 2 Bd. illust. 8°. Neufchâtel, 1838, 39.

Buckland (W.) [Geological observations selected from the notes of Lieut. Beecher and Mr. A. Collic.] See BEECHY (F. W.) *The Zoology of Capt. Beechey's Voyage.* 4°. 1839.

- Buckland** (W.) Address to the . . . Artesian Well Committee, of Southampton . . . 1844. pp. 14. 8°. *Southampton*, 1844.
- BUCKLER** (WILLIAM) [1814-1884] The Larvæ of the British Butterflies and Moths, &c. 5 Vol. See RAY SOCIETY. 8°. 1886-93.
- BUCKLEY** (C.) Descriptions of new species of Butterflies collected by Mr. Buckley in Bolivia. See HEWITSON (W. C.) 8°. 1874.
- BUCKLEY** afterwards **Fisher** (ARABELLA BURTON) [1840-] Botanical Tables for the use of junior students. 2 sh. *London*, 1877.
- BUCKLEY** (S. B.) A preliminary report of the Geological and Agricultural Survey of Texas. See TEXAS, State of.—*Geological and Agricultural Survey*. 8°. 1866.
- BUCKLEY** (THOMAS EDWARD) & **Harvie-Brown** (J. A.) A Vertebrate Fauna of Sutherland, Caithness, and West Cromarty. See HARVIE-BROWN (J. A.) & BUCKLEY (T. E.) 8°. 1887.
- Buckley** (T. E.) & **Harvie-Brown** (J. A.) A Vertebrate Fauna of the Outer Hebrides. See HARVIE-BROWN (J. A.) & BUCKLEY (T. E.) 8°. 1888.
- Buckley** (T. E.) & **Harvie-Brown** (J. A.) A Vertebrate Fauna of the Moray Basin. 2 Vol. See HARVIE-BROWN (J. A.) & BUCKLEY (T. E.) 8°. 1895.
- BUCKMAN** (JAMES) [1816-1884] A Botanical Guide to the environs of Cheltenham, &c. pp. viii, vii, 59. 8°. *Cheltenham & London*, 1844.
- Buckman** (J.) Outline of the Geology of the neighbourhood of Cheltenham . . . A new edition . . . by J. Buckman, &c. See MURCHISON (Sir R. I.) *Bart.* 8°. 1845.
- Buckman** (J.) The Geology of the Vale of the Severn. See WORCESTERSHIRE NATURAL HISTORY SOCIETY. [Publications, &c.] 8°. 1852.
- Buckman** (J.) [Stone Steps. A stratigraphical arrangement of the British Geological Formations, &c.] 8°. *London*, 1852.]
Wanting.
- Second edition. pp. vi, 41. 8°. *London*, 1855.
- Buckman** (J.) The natural history of British meadow and pasture Grasses, &c. pp. iv, 73 : 2 pls. 8°. *London*, 1858.
- Buckman** (J.) On (the nature of) Fairy Rings. pp. 15. 8°. (*London*, 1870.)
Reprinted from the "Veterinarian," May and June, 1870.
- Buckman** (J.) On the Cephalopoda Bed and the Oolite Sands of Dorset and part of Somerset. pp. 26 : text illust. 8°. *Taunton*, 1874.
Proc. Somerset. Archaeol. and Nat. Hist. Soc. Vol. xx.
- Buckman** (J.) On the fossil beds of Bradford Abbas and its vicinity. See DAVIDSON (T.) On the Brachiopoda of the Inferior Oolite, &c. 8°. 1877.
- Buckman** (J.) The Spiders of Dorset . . . Edited by . . . J. Buckman. See CAMBRIDGE (O. P.) 8°. 1879-81.
- BUCKMAN** (SYDNEY SAVORY) The Brachiopoda, from the Inferior Oolite of Dorset and a portion of Somerset. pp. 52. 8°. *Sherborne*, 1883.
Proc. Dorset Nat. Hist. Field Club. Vol. iv.
- Buckman** (S. S.) A monograph of the Inferior Oolite Ammonites of the British Islands. Pt. I—> See PALEONTOGRAPHICAL SOCIETY. 4°. 1887—>
- Buckman** (S. S.) The edible Fungi of Stonehouse. See WITCHELL (C. A.) & STRUGNELL (W. B.) The Fauna and Flora of Gloucestershire. 8°. 1892.
- BUCKNALL** (CEDRIC) [1849-] The Fungi of the Bristol District. 13 Pt. 8°. [*Bristol*, 1877-91.]
Proc. Bristol Nats. Soc. Vol. II-VI.
- BUCKTON** (GEORGE BOWDLER) [1818-] Monograph of the British Aphides. 4 Vol. See RAY SOCIETY. 8°. 1876-83.
- Buckton** (G. B.) Monograph of the British Cicadæ, or Tettigidæ. 2 Vol. col. illust. 8°. *London*, 1890-91.
- BUCQUET** (JEAN BAPTISTE MICHEL) [1746-1780] Introduction à l'étude des Corps naturels, tirés du Règne Végétal. 2 Tom. illust. 8°. *Paris*, 1773.
- BUCQUOY** (E.) & others. Les Mollusques marins du Rousillon par . . . E. Bucquoy . . . P. Dautzenberg . . . G. Dollfus, &c. Tome I—> 8°. *Paris*, 1882—>
- BUCURESCI**. See BUKAREST.
- BUZINSKI** (PETR N.) See BUCHINSKI.
- BUDAPEST**.—**Budapesti Királyi Magyar Tudomány-Egyetem** [*Royal Hungarian University*]. Mittheilungen aus dem k. k. Zoologischen Institute der Universität Pest . . . No. II. *Phoca Holitschensis*, &c. See BRUEHL (C. B.) 4°. 1860.
- Budapest**.—**Budapesti Királyi Magyar Tudomány-Egyetem**.
A Pesti Egyetem Asványtárában levő Földpárok jegecsorozatai, &c. [On the series of Felspar Crystals in the collection of the Budapest University, &c.] See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések, &c. Köt. III, szám. 15. 8°. 1873.
- BUDAPEST**.—**Kaiserlich-Koenigliches Zoologisches Institut der Universitaet Pest**.
See supra, BUDAPESTI KIRÁLYI MAGYAR TUDOMÁNY-EGYETEM.
- BUDAPEST**.—**Királyi Magyar Természettudományi Társulat** [*Royal Hungarian Society of Natural Sciences*]. [Founded 1841.]
A Királyi Magyar Természettudományi Társulat Évkönyvei, &c. [*Annals*, &c.] Köt. I-IV. 1841-59. 8°. *Pesten*, 1845 ?-59.
[Continued as :]
— Közlönye [*Journal*], &c. Köt. I-VII. 1861-67. 8°. *Pesten*, 1861-68.
[Continued as :]
Természettudományi Közlöny. Havi Folyóirat Közérdekű Ismeretek terjesztésére [*Journal of Natural Sciences*, a monthly serial for the propagation of useful knowledge], &c. Köt. I—> 8°. *Pest*, &c., 1869—>
To Köt. xx—> separately paged supplements are appended.
— Névjegyzék és Tárgymutató [Name and subject Index] . . . 1841-től—1883-ig, &c. 8°. *Budapest*, 1884.
- Budapest**.—**K. Magyar Természettud. Társulat**.
A . . . Társulat Története alapításától fogva Máig. . . Irtá Kátai G. [History of the Academy from its foundation. By G. Kátai.] 8°. *Pesten*, 1868.
- Budapest**.—**K. Magyar Természettud. Társulat**.
Népszerű Természettudományi Előadások Gyűjteménye [*Collection of Popular Natural Science Lectures*], &c. Köt. I-VIII. 8°. *Budapest*, 1878-85.
- Budapest**.—**K. Magyar Természettud. Társulat**.
A Döbsinai Jégbarlang, &c. (Die Eishöhle von Dobschau, &c.) See KRENNER (J. S.) 8°. & fol. 1874.

Budapest.—K. Magyar Természettud. Társulat.
Az Arapály a Fiumei Öbölben, &c.—Die Ebbe und Fluth in der Rhede von Fiume, &c. See STAHL-BERGER (E.) 4°. 1874.

Budapest.—K. Magyar Természettud. Társulat.
Monographia Lygaeidarum Hungariae, &c. See HORVÁTH (G.) 4°. 1875.

Budapest.—K. Magyar Természettud. Társulat.
Magyarország Pók-Faunája, &c.—Ungarns Spinnen-Fauna, &c. 3 Bd. See HERMAN (O.) 4°. 1876-79.

Budapest.—K. Magyar Természettud. Társulat.
Rotatoria Hungariae, &c. See BARTSCH (S.) 4°. 1877.

Budapest.—K. Magyar Természettud. Társulat.
Magyarország Vaskövei és Vasterményei Különös tekintettel, &c. [Hungarian Iron-ores and Native Iron, &c.] See KERPELY (A.) 4°. 1877.

Budapest.—K. Magyar Természettud. Társulat.
Magyarország jellemzőbb Dohányainak chemiai és növényéleti vizsgálata, &c. [Typical Hungarian Tobacco chemically and botanically investigated, &c.] 3 Rész. See KOSTUANY (T.) 4°. 1877-81.

Budapest.—K. Magyar Természettud. Társulat.
Bibliotheca Hungarica historiae naturalis et matheseos, &c. See SZINNYEI (J.) & (J.) Dr. 8°. 1878.

Budapest.—K. Magyar Természettud. Társulat.
Kultivált Növényeink Betegségei, &c. [Cultivation of the diseases of Plants, &c.] See BUZA (J.) 8°. 1879.

Budapest.—K. Magyar Természettud. Társulat.
Magyar Fekőérczek chemiai Elemzése, &c.—Chemische Analyse Ungarischer Fehlerze, &c. See HIDEGH (K.) 4°. 1879.

Budapest.—K. Magyar Természettud. Társulat.
Magyarország Vasércz - Fekhelyei, &c. [Hungarian Iron-ore Deposits, &c.] See MADERSPACH (L.) 4°. 1880.

Budapest.—K. Magyar Természettud. Társulat.
A Magyar Birodalom Zuzmó-Flórája [Lichen Flora of the kingdom of Hungary], &c. See HAZSLINSZKY (F.) 8°. 1884.

Budapest.—K. Magyar Természettud. Társulat.
Erdély Edényes Flórájának, &c.—Enumeratio Florae Transsilvanicae, &c. See SIMONKAI (L.) 8°. 1886.

Budapest.—K. Magyar Természettud. Társulat.
A Magyarországi Cladocerák Magánrajza, &c.—Crustacea Cladocera Faunae Hungariae, &c. See DADAY (J.) 8°. 1888.

Budapest.—K. Magyar Természettud. Társulat.
Tanulmányok a Végliények Köréből, &c.—Studien über Protisten, &c. Thl. I. See ENTZ (G.) 4°. 1888.

Budapest.—K. Magyar Természettud. Társulat.
A Magyarországi Myriopodák Magánrajza, &c.—Myriopoda Regni Hungariae, &c. See DADAY (J.) 4°. 1889.

Budapest.—K. Magyar Természettud. Társulat.
A Magyarországi Tücsökfélék Természettud. Társulat. Histoire naturelle des Gryllides de Hongrie, &c. See PUNGUR (G.) 4°. 1891.

Budapest.—K. Magyar Természettud. Társulat.
A Charafélék (Characeae L. Cl. Richard), &c. See FILARSZKY (N.) 4°. 1893.

Budapest.—K. Magyar Természettud. Társulat.
A Craspedomonadinák Szervezete, &c.—Der Organismus der Craspedomonaden, &c. See FRANCÉ (R. H.) 8°. 1897.

BUDAPEST.—Magyar Földrajzi Társulat.
(Ungarische Geographische Gesellschaft.) Resultate der wissenschaftlichen Erforschung des Balatonsees. Herausgegeben von der Balatonsee-Commission der ... Gesellschaft. Bd. I—→ 4°. Wien, 1897—→

- Bd. I. Physische Geographie des Balatonsees und seiner Umgebung. Thl. 3, 4 & 6. 1897-99.
" II. Die Biologie des Balatonsees. pp. xxxix, 279: text illust. 1897.
Thl. I. Fauna. pp. xxxix, 279: text illust. 1897.
Einleitung und allgemeine Betrachtungen... von G. Entz.
1. Protozoen, von R. Francé.
2. Coelenterata. Schwämme und Hydren von E. Vánel.
3. Turbellaria, von K. Szigethy.
4. Nematoden, von E. von Daday.
5. Rotatorien, von E. von Daday.
6. Moosthiere (Bryozoa), von E. Vánel.
7. Gliederwürmer (Annelides), von E. Vánel.
8. Die Parasiten der Fische... von S. von Rátz.
9. Crustaceen, von E. von Daday.
10. Wassermilben (Hydrachnidae), von E. von Daday.
11. Weichthiere (Mollusca), von E. von Daday.
12. Fische (Pisces). Auf Grund der literarischen Daten zusammengestellt von E. von Daday.
13. Lurche und Kriechthiere (Amphibia and Reptilia), von L. von Méhely.
14. Vögel (Aves), von A. von Lovassy.
Thl. II. Flora.
1. Die Kryptogomen Flora, von J. von Istvánfi. pp. 148: text illust. 1898.

BUDAPEST.—Magyar Nemzeti Múzeum. (Hungarian National Museum) [Founded 1802.]
Természettud. Füzetek (Naturhistorische Hefte), &c. Köt. I—→ 8°. Budapest, 1877—→
With Köt. XVIII a separately paged supplement was issued, for which See DADAY (J.)

Budapest.—Magyar Nemzeti Múzeum.
Kalauz a ... Museum Halgyűjteményében. Irta ... Károli J. [Guide to the collection of Fish in the Museum. By J. Károli.] pp. 103. 8°. Budapest, 1879.

Budapest.—Magyar Nemzeti Múzeum.
Die Meteoritensammlung des ... Museums. Systematisch zusammengestellt von A. von Semsey. pp. 14. 8°. Budapest, 1886.

BUDAPEST.—Magyar Tudományos Akadémia.
[1825 Founded as Magyar Tudós Társaság.
1858 Magyar Tudományos Akadémia.]
Évkönyvei [Annals], &c. Köt. I—XVIII.†
4°. Pesten, Budán, Budapest, 1833-89.
In Köt. IX-XVIII each paper is separately paged.

Budapest.—Magyar Tudományos Akadémia.
Mathematikai és Természettudományi Közlemények [Mathematical and Natural Science Communications], &c. Köt. I—→ 8°. Pesten (Budapest), 1861—→
In Köt. XXV—→ each paper is separately paged.

Budapest.—Magyar Tudományos Akadémia.
Mathematikai és Természettudományi Értesítő. [Mathematical and Natural Science Intelligencer], &c. Köt. I—→ 8°. Budapest, 1882—→

For German translations of some of the papers See "Mathematische und naturwissenschaftliche Berichte aus Ungarn."

Budapest.—Magyar Tudományos Akadémia.
Természettudományi Pályamunkák [Prize Essays on Natural Sciences], &c. Köt. I-IV. 8°. Budán, Pesten, 1837-58.

Budapest.—Magyar Tudományos Akadémia.
Értekezések a Természettudományok Köréből ... Szerkesztette Greguss G. s. Később Szabó J. [Treatises on Natural Sciences. Edited by G. Greguss & J. Szabó.] Köt. I-XXIII.† 8°. Budapest, (1867-) 1870-95.
Each treatise is separately paged.

Budapest.—Magyar Tudományos Akadémia.
Araneae Hungariae, &c. 2 Tom. illust. See CHYZER (K.) & KULCZYŃSKI (L.) 4°. 1891-97.

BUDAPEST.—Magyar Tudós Társaság.
See supra, MAGYAR TUDOMÁNYOS AKADÉMIA.

BUDAPEST.—Magyarhoni Földtani Társulat.
[Hungarian Geological Society.] [Founded 1850.]
Munkálatai [Transactions], &c. (Füzet) Köt. I–V.
8°. Pest, 1856–70.

[Continued as:]

Földtani Közlöny [Geological Journal], &c. Evfol. I–XII.
8°. Budapest, 1872–82.

Wanting the Plates to Evfol. VI.

— Havi folyóirat . . . egyszersmind a M. Kir. Földtani Intézet hivatalos Közlönye (Zeitschrift der . . . Gesellschaft. Zugleich amtliches Organ der K. Ung. Geologischen Anstalt), &c. Köt. XIII→
8°. Budapest, 1883→

In Vol. IX→ German translations of the papers are given, which in XIII→ are styled "Supplement," &c.

Budapest.—Magyarhoni Földtani Társulat.
Arbeiten, &c. Hft. 1. 8°. Pest, 1856.
A German translation of the Munkálatai, Füzet 1.

Budapest.—Magyarhoni Földtani Társulat.
Melléklet a "Földtani Közlöny" [Supplement to the Geological Journal]. Evfol. IV, 1874. pp. 198: 2 pls., 3 maps col.
8°. Budapest, 1874.
Geologisch-montanistische Studie der Erzlagerstätten von Rézbánya in S.O.-Ungarn, von F. Pöschg.

Budapest.—Magyarhoni Földtani Társulat.
A . . . Társulat 1852–82 évi összes kiadványainak Betűsoros Tartalom-Mutatója, &c.— General Index sämtlicher Publicationen der . . . Gesellschaft von den Jahren 1852–82.
4°. Budapest, 1884.

BUDE (WILHELM) [1844–1893] De Euphorbiae helioscopiae, L., floris evolutione. Dissertatio botanica, &c. pp. [iv.], 25.
8°. Bonnæ, 1864.

BUDE-LUND (GUSTAV) Crustacea. Isopoda Terrestria per familias et genera et species descripta, &c. pp. 319.
8°. Hauniæ, 1885.

Budde-Lund (G.) Die Land-Isopoden Ost-Afrikas. See DEUTSCH-OST-AFRIKA. Bd. IV. 8°. 1897.

BUECHNER (ANDREAS ELIAS) [1701–1769] See MISCELLANEA PHYSICO-MEDICO-MATHEMATICA . . . herausgegeben von D. A. E. Büchner. 4°. 1731–34.

Buechner (A. E.) Dissertatio . . . de Fraxinella . . . sub præsidio . . . A. E. Büchneri, &c. See BERTUCHIUS (H. C.) 4°. [1742.]

Buechner (A. E.) De nuce Juglandæ ejusque usu medico, sub præsidio . . . A. E. Büchneri, &c. See SPINDLER (G. F.) 4°. [1743.]

Buechner (A. E.) Dissertatio . . . de Parreira brava ejusque virtutibus medicis . . . sub præsidio . . . A. E. Büchneri, &c. See PACHELBEL (J. F.) 4°. [1744.]

Buechner (A. E.) Dissertatio inauguralis medica de radice Ipecacuanhæ . . . sub præsidio . . . A. E. Büchneri, &c. See HELCHERUS (C. F.) 4°. [1745.]

Buechner (A. E.) Dissertatio . . . de Pinastro sive Pino sylvestri . . . Praeside . . . A. E. Büchneri, &c. See FUCHS (G. E.) 4°. [1754.]

Buechner (A. E.) De Indo Germanico, sive colore coerulesco solido ex glasto . . . Praeside . . . A. E. Büchneri, &c. See EBEL (J. C.) 4°. [1756.]

BUECHNER (EDUARD WILHELM GOTTLIEB) [1805–1867] Schwammkunde. Erste (-Fünfte) Gruppe von . . . Schwämme, in Modellen nebst Beschreibung von Dr. Büchner (C. Kirsch), &c.
8°. Berlin, Hildburghausen, 1855–57.

Wanting Pt. VI. Pt. I and III are of the second edition.

BUECHNER (EUGEN) Zur Geschichte der Kaukasischen Turc (*Capra Caucasica*, Güld. und *Capra cylindricornis*, Blyth). pp. 27: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXV, no. 8. 4°. 1887.

Buechner (EUGEN) [Mammalia of Central Asia] See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Nauchnuie resul'tatui puteshestvii N. M. Przhval'skagho po tzentral'noi Azii, &c. Bd. I→ 4°. 1888→

Buechner (EUGEN) Die Abbildungen der nordischen Seekuh [*Rhytina gigas*, Zimm], &c. pp. 24: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVIII, no. 7. 4°. 1891.

Buechner (EUGEN) Das allmähliche Aussterben des Wisents (*Bison bonasus*, Linn.) im Forste von Bjelowjesha. pp. 30. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. III, no. 2. 4°. 1895.

BUECHNER (GEORGE) Mémoire sur le Système Nerveux du Barbeau (*Cyprinus barbatus*, L.), &c. pp. 57: 1 pl. See NANCY.—SOCIÉTÉ DES SCIENCES, &c. Mémoires, &c., tom. II, livr. 2. 4°. 1836.

BUECHNER (JOHANN GOTTFRIED) [1695–1749] J. G. Büchneri . . . Dissertationes epistolicae [VI] de memorabilibus Voigtlandiæ ex Regno Vegetabili, &c. pp. 48. 4°. Greizæ, 1743.

Buechner (J. G.) J. G. Büchneri . . . Dissertationes epistolicae [V] de memorabilibus Voigtlandiæ subterraneis, &c. 5 Pt. 4°. Greizæ, 1743.

BUECKING (F. C. B. HUGO) [1851–] Der nordwestliche Spessart. Geologisch aufgenommen und erläutert. pp. viii, 274: 3 pls. col., 1 geol. map, col., text illust. See PRUSSIA.—KÖNIGLICH-PREUSSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. Abhandlungen, &c. Neue Folge, Hft. 12. 8°. 1892.

Buecking (F. C. B. H.) & Linck (G. E.) Ueber die Zusammensetzung der Thomasschlacke. pp. 7. 8°. [Dusseldorf,] 1887.

Stahl & Eisen. 1887. No. 4.

Buecking (F. C. B. H.) & Steinmann (C. G. G.) Zur Geologie der Küsten des Cumberlandgolfes. See GERMANY.—Internationale Polarforschung, 1882–1883. Die Deutschen Expeditionen, &c. Bd. II, no. 6. 8°. 1890.

BUÉE (WILLIAM URBAN) A narrative of the successful manner of cultivating the Clove Tree in the Island of Dominica, &c. pp. 31: 1 pl. 4°. London, 1797.

BUEHLER (ANTON) Protoplasma-Structur in Vorderhirnzellen der Eidechse. pp. 44: 3 pls. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXIX, no. 6. 8°. 1895.

Buehler (A.) Untersuchungen über den Bau der Nervenzellen. pp. 108: 2 pls. (col.) text illust. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXXI, no. 8. 8°. 1898.

BUEHRLIN (GOTTHARDT LUDWIG) Untersuchungen über die winterliche Färbung der Blätter. Eine Inaugural-Dissertation, welche . . . vorlegt G. L. Bührlen, &c. See MOHL (H. VON) 8°. 1837.

BUEK (HEINRICH WILHELM) [1796–1879] Genera, Species et Synonyma Candolleana alphabetico ordine disposita, seu Index generalis et specialis ad A. P. De Candolle (et A. De Candolle) Prodromum Systematis naturalis Regni Vegetabilis. 4 Pt. 8°. Berlini & Hamburgi, (1840) 1842–74.

BUEK (JOHANN NICOLAUS) *the Younger* [1779-1856] Hortus Francofurtanus, oder Verzeichniss der in meinem Garten cultivirten Gewächse, mit Hinzufügung der in der Nähe Frankfurths wildwachsenden Pflanzen. pp. x, 124. 8°. Frankfurth an der Oder, 1824.

BUEK (P.) Nomina Plantarum per annum 1811 in horto . . . G. W. Orlovii cultarum. pp. 44. 4°. [St. Petersburg? 1811.]

BUELOW (C.) Die Sipunculiden. See **SEMPER** (C. G.) Reisen im Archipel der Philippinen, &c. Thl. II, bd. IV, abth. I. 4°. 1883.

BUEN (ODÓN DE) See **BUEN Y DEL COS**.

BUEN Y DEL COS (ODÓN DE) Apuntes geográfico-botánicos sobre la zona central de la península Ibérica. pp. 20. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XII. 8°. 1883.

Buen y del Cos (O. DE) Materiales para la Fauna Carcinológica de España. pp. 30. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVI. 8°. 1887.

BUENOS AYRES, City of.—Museo Nacional.

[1823 Founded as Museo Público.
1884 Museo Nacional.]

Anales . . . para dar á conocer los objetos de Historia Natural, nuevos ó poco conocidos, conservados en este establecimiento, por G. Burmeister. Tom. I-III. 4°. Buenos Aires, &c., 1864-90.

— Segunda Serie publicada por . . . C. Berg. Tom. IV→ (Ser. II, Tom. I→) 8°. Buenos Aires, 1895→

Buenos Ayres, City of.—Museo Nacional.

Memoria, &c., 1894→ 8°. Buenos Aires, 1897→
Memoria de Justicia, Culto & Instrucción Pública.

Buenos Ayres, City of.—Museo Nacional.

Comunicaciones, &c. Tom. I→ 8°. Buenos Aires, 1898→

Buenos Ayres, City of.—Museo Nacional.

Observaciones sobre las diferentes especies de *Glyptodon* en el Museo, &c. See **BURMEISTER** (C. H. C.) 8°. 1863.

Buenos Ayres, City of.—Museo Nacional.

Algunos nuevos Pescados del Museo, &c. See **WEYENBERGH** (H.) 4°. 1877.

BUENOS AYRES, City of.—Museo Público.

See supra, MUSEO NACIONAL.

BUENOS AYRES, City of.—Sociedad Científica Argentina.

[Founded 1872.]

Anales, &c. Tom. I→ 8°. Buenos Aires, 1876→

— Índice general . . . Volúmenes I. á XXIX.

8°. Buenos Aires, 1890.

— — Tomos I á XL, &c. 8°. Buenos Aires, 1897.

BUENOS AYRES, City of.—Sociedad Entomológica Argentina.

See CORDOBA.—SOCIEDAD ZOOLOGICA ARGENTINA.

BUENOS AYRES, City of.—Sociedad Paleontológica.

[Founded 1896.]

Actas, &c. 1866-68.† 4°. Buenos Aires, 1866 [-68].

Originally issued with the Anales del Museo Público de Buenos Aires. [q.v.]

BUENOS-AYRES, City of.—Sociedad Zoologica Argentina. See CORDOBA.

BUENOS-AYRES, Province of. [Maps.] Mapa de la Provincia de Buenos-Aires . . . por C. De Mot . . . Escala 1: 750,000 [1 in. = 11½ m.] (Mapa de la Patagonia de los Archipelagos de la Tierra de Fuego y de las Islas Malvinas o Falkland [Scale 1 in. = 92½ m.]) 4 sh. Bruxelles, 1880.

Buenos-Ayres, Province of. [Maps.]

See also ARGENTINE REPUBLIC.

BUERCKEL (JOHANNES JACOBUS) Dissertatio inauguralis medica de Gratiola, &c. pp. 26. 4°. Argentorati, 1738.

BUERGER (OTTO) Studien zu einer Revision der Entwicklungsgeschichte der Nemertinen. pp. 31: 1 pl., text illust. See **FREIBURG-IN-BREISGAU**.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VIII. 8°. 1894.

Buerger (O.) Die Nemertinen des Golfes von Neapel und der angrenzenden Meeresabschnitte. pp. xvi, 743: 30 pls. (col.), 1 map. See **NAPLES**.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monog. XXII. 4°. 1895.

Buerger (O.) Die Entwicklungsgeschichte der Mauerbiene (*Chalicodoma muraria*, Fabr.) im Ei. Von . . . J. Carrière . . . herausgegeben und vollendet von . . . O. Bürger. pp. 419: 13 pls. See **ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXIX, no. 2. 4°. 1898.**

BUERKLI-ZIEGLER (ARNOLD) & **Escher von der Linth** (A.) Die Wasserverhältnisse der Stadt Zürich und ihrer Umgebung. pp. 51: 1 map, 4 tables. See **ZÜRICH**.—NATURFORSCHENDE GESELLSCHAFT. Neu-jahrsblatt, &c. Stück LXXIII. 4°. 1871.

BUESGEN (MORITZ) Bau und Leben unserer Waldbäume. pp. viii, 230: text illust. 8°. Jena, 1897.

BUETSCHLI (OTTO) [1848-] Beiträge zur Kenntniss der freilebenden Nematoden. pp. 124: 11 pls. See **ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXVI, no. 5. 4°. 1873.**

Buetschli (O.) Protozoa. See **BRONN** (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. I. [Second edition.] . . . 8°. 1880-89.

Buetschli (O.) Notiz zur Morphologie des Auges der Muscheln. See **HEIDELBERG**.—NATURHISTORISCH-MEDICINISCHER VEREIN. Festschrift, &c. Naturhistorischer Theil. 8°. 1886.

Buetschli (O.) Zoologie, vergleichende Anatomie und die zoologische Sammlung an der Universität . . . seit 1800. Zusammengestellt . . . von O. Bütschli. See **HEIDELBERG**.—GROSSHERZOGLICHE RUPRECHT-KARLS-UNIVERSITÄT. 8°. 1886.

Buetschli (O.) Ueber den Bau der Bacterien und verwandter Organismen. Vortrag, &c. pp. 37: 1 pl. (col.) 8°. Leipzig, 1890.

Buetschli (O.) Ueber den feineren Bau der contractilen Substanz der Muskelzellen von *Ascaris*, nebst Bemerkungen über die Muskelzellen einiger anderer Würmer. See **TASCHENBERG** (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.

Buetschli (O.) Untersuchungen über Strukturen, &c. pp. viii, 411. Atlas 27 pls. 8°. Leipzig, 1898.

BUETTIKOFER (JOHANNES) Reisebilder aus Liberia. Resultate geographischer, naturwissenschaftlicher und ethnographischer Untersuchungen während . . . 1879-82 und 1886-87. 2 Bd. illust. (col.) . . . 8°. Leiden, 1890.

Buettikofer (J.) Ornithologische Sammlungen aus Celebes, Saleyer und Flores. See WEBER (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. III. 8°. 1894.

BUETTNER (DAVID SIGISMUNDUS AUGUSTUS) [1724-1768] M. D. S. Büttners. Rudera diluvii testes, i.e. Zeichen und Zeugen der Sündfluth in Ansehung des itzigen Zustandes unserer Erd- und Wasser-Kugel, &c. pp. 314 [20]: 31 pls. 4°. Leipzig, 1710.

Buettner (D. S. A.) D. S. Büttners Coralliographia subterranea. Seu Dissertatio de Coralliis fossilibus, in Specie, de Lapide Corneo, Horn- oder gemeinem Feuer-Stein. pp. 68: 5 pls. 4°. Lipsia, 1714.

Buettner (D. S. A.) D. S. A. Büttneri . . . Enumeratio methodica Plantarum, &c. See CUNO (J. C.) J. C. Cuno's . . . Ode über seinen Garten, &c. 8°. 1750.

BUFF (HEINRICH) [1805-1878] & **Woehler** (F.) Ueber neue Verbindungen des Siliciums. pp. 22. 4°. Göttingen, 1857.
Abhandl. k. Gesell. Wissensch. Göttingen. Bd. VII.

BUFFALO SOCIETY OF NATURAL SCIENCES. [Founded 1861.]
Bulletin, &c. Vol. I → 8°. Buffalo, N. Y., (1873) 1874 →

BUFFON (ALEXANDRE HENRI NADAULT DE) [1831-1890] Buffon, sa famille, ses collaborateurs et ses familiers. Mémoires . . . mis en ordre, annotés et augmentés de documents inédits par M. H. N. de Buffon, &c. See HUMBERT-BAZILE () 8°. 1863.

BUFFON (GEORGES LOUIS LECLERC DE) Count. [1707-1788] Histoire Naturelle . . . avec la description du Cabinet du Roi. [By Count Buffon, L. J. M. Daubenton, P. Guéneau de Montbeillard, G. L. C. A. Bexon, and Count de Lacépède.] 44 Tom. illust. 4°. Paris, 1749-1804.

The work is arranged as follows:—

Histoire Naturelle, générale et particulière.
Tom.

- I. De la manière d'étudier . . . l'Histoire Naturelle. [By Buffon.] Histoire et Théorie de la Terre. [By Buffon.] 1749.
- II. Histoire générale des Animaux. [By Buffon.] Histoire naturelle de l'Homme. [By Buffon.] 1749.
- III. Description du Cabinet. [By Daubenton.] Histoire naturelle de l'Homme (fin). [By Buffon.] 1749.
- IV-XV. [Quadrupèdes. By Buffon and Daubenton.] 1758-1767.
- Supplément. [By Buffon.] 7 Tom.

- Tom.
- I. Servant de Suite à la Théorie de la Terre & d'Introduction à l'Histoire des Minéraux (Des Éléments—Partie expérimentale). 1774.
- II. Servant de Suite à la Théorie de la Terre & de préliminaire à l'Histoire des Végétaux. Parties expérimentale & hypothétique. 1775.
- III. Suite à l'Histoire des Animaux Quadrupèdes. 1776.
- IV. Suite à l'Histoire naturelle de l'Homme. (Discours à l'Académie Française par . . . Buffon.) 1777.
- V. Des Époques de la Nature. 1778.
- VI, VII. Suite à l'Histoire des Animaux Quadrupèdes. 1782, 89.
- Histoire naturelle des Oiseaux. [By Buffon, assisted by Guéneau de Montbeillard & G. L. C. A. Bexon.] 9 Tom. [=XVI-XXIV.] 1770-83.
- Histoire naturelle des Minéraux. [By Buffon.] 5 Tom. 1783-88. [Tom. V is devoted to a "Traité de l'Aimant et de ses usages."] 1788-89.
- Histoire naturelle des Quadrupèdes ovipares et des Serpens. Par M. le Comte de La Cépède. 2 Tom. 1788-89.
- Histoire naturelle des Poissons, par . . . La Cépède. 5 Tom. 1798-1808.
- Histoire naturelle des Cétacées . . . par . . . La Cépède. pp. xlv, 328: 16 pls. 1804.
- * Nouvelle édition. 2 Tom. 1799.

Buffon (G. L. L. DE) Count. Histoire naturelle des Oiseaux. 10 Tom. illust. col. fol. Paris, [1770] 1771-86.

Large paper issue of a portion of the text of the original edition, with the "Planches enluminées" engraved by Martinet under the supervision of E. L. Daubenton.

Histoire naturelle des Oiseaux par . . . Buffon, and Les Planches enluminées, systematically disposed [with notes by T. Pennant]. See PENNANT (T.) 4°. 1786.

Buffoni . . . figurarum Avium coloratarum nomina systematica, &c. See KÜHL (H.) 4°. 1820.

Buffon (G. L. L. DE) Count. Histoire naturelle des Minéraux. 9 Vol. 12°. Deux Ponts, 1790. M

Part of the 1785-91 edition of the "Histoire Naturelle."

Buffon (G. L. L. DE) Count. Histoire Naturelle par Buffon, dédiée au citoyen Lacépède [by whom this edition was edited]. 76 Tom. illust. 18°. Paris (Didot), 1799-1809. L 4 d. B

Daubenton's anatomical descriptions are omitted from this edition, the sections of which are arranged as follows:—

Matières générales. 24 Tom. 1799.

Tom.

- I. Éloge de Buffon par Condorcet. De la manière d'étudier et de traiter l'Histoire Naturelle.
- I-IV. Histoire et Théorie de la Terre.
- IV-VII. [Suite à la Théorie de la Terre.] Introduction à l'Histoire des Minéraux. (Des Éléments—Partie expérimentale—Partie hypothétique.)
- VII-IX. Des Époques de la Nature.
- IX-XVI. Histoire naturelle des Minéraux.
- XVI. Traité de l'Aimant, &c. Discours prononcé à l'Académie Française.
- XVII. Suite à la partie expérimentale. [Continued from Tom. VI, and comprising the section relating to Plants.]
- XVIII-XIX. Histoire des Animaux.
- XX-XXII. Histoire de l'Homme.
- XXIII-XXIV. Essai d'Arithmétique morale—Probabilités de la Vie.—Naissances.
- XXIV. Discours sur la Nature des Animaux.

Quadrupèdes. 14 Tom. 1799.

[Vol. VIII-XIII contain additions by J. N. S. Allamand. Vol. XIV contains "Tableau des divisions . . . des Mammifères (—des Oiseaux) par . . . Lacépède; avec l'indication de toutes les espèces décrites par Buffon, et leur distribution dans chacun des genres, par F. M. Daudin," which was also issued separately. pp. 206. 18°. Paris, 1802.]

Oiseaux. 18 Tom. 1799.

Histoire naturelle des Quadrupèdes ovipares et des Serpens, par . . . Lacépède. 4 Tom. 1799.

— des Poissons, par . . . Lacépède. 14 Tom. Tom. I-X, 1799; XI-XIV, 1804. 2 Tom. 1809.

— des Cétacées . . . par M. Lacépède. 2 Tom. 1809.

Buffon (G. L. L. DE) Count. Histoire Naturelle . . . nouvelle édition, accompagnée de Notes . . . Ouvrage . . . rédigé par C. S. Sonnini. 64 Vol. illust. col. 8°. Paris, An VII [1799]—XIII [1805]. L. O.B. Sten

Tom.

- I-III. Théorie de la Terre. An VII-VIII.
- IV. Époques de la Nature. An VIII.
- V-VII. Introduction à l'Histoire des Minéraux. An VIII-XIII.
- VIII-XVI. Histoire des Minéraux. An VII-XIII.
- XVII. Histoire des Animaux. An X.
- XVIII-XXI. Histoire de l'Homme. An VIII-X.
- XXII-XXXIV. Histoire des Quadrupèdes. (Exposition méthodique des Quadrupèdes . . . par Latreille.) An VIII-XI.
- XXXV-XXXVI. Histoire des Singes. [Edited by P. A. Latreille, (q.v. for separate copy of earlier edition).] An XII.
- XXXVII-LXIV. Histoire des Oiseaux. [Edited by C. S. Sonnini. With notes and "Vues générales sur les Quadrupèdes vivipares, les Oiseaux, et sur la Nature organisée," by J. J. Virey and an "Exposition méthodique d'Ornithologie." Edited by F. M. Daudin.] An IX-XIII.

[Suites.]

Histoire naturelle . . . des Cétacées. [By Lacépède.] . . . Avec des notes et additions. Par C. S. Sonnini. 8°. Paris, An XII [1804].

[A reprint of the original edition.]

Histoire naturelle . . . des Reptiles . . . Par F. M. Daudin. 8 Vol. 8°. Paris, An X [1802]—XIII [1805].

Histoire naturelle . . . des Poissons . . . Par C. S. Sonnini. 18 Vol. 8°. Paris, An X [1802]—XII [1804].

Histoire naturelle . . . des Mollusques . . . Par Denys-Montfort. (Continué par F. de Roissy.) 6 Vol. 8°. Paris, An X [1802]—XIII [1805].

Histoire naturelle . . . des Crustacés et des Insectes . . . Par P. A. Latreille, &c. 14 Vol. 8°. Paris, An X [1802]—XIII [1805].

Traité d'Anatomie et de Physiologie Végétales pour servir d'introduction à l'étude de la Botanique. Par C. F. Brisseau-Mirbel. 8°. Paris, An X [1802].

Tom. I & II. 8°. Paris, 1813.

— Seconde édition. 2 Tom.

Histoire naturelle, générale et particulière des Plantes . . . Par C. F. Brisseau-Mirbel . . . continué [Tom. III, XVI-XVIII] par N. Jolyclerc. 8°. Paris, 1806.

Tom. III-XVIII.

Tables analytiques et raisonnées des Matières et des Anteurs [to the whole series] . . . Par P. Sue. 8 Vol. 8°. Paris, 1806.

Buffon (G. L. L. DE) Count. *Histoire Naturelle de Buffon*, classée... d'après le système de Linné... par R. R. Castel... nouvelle édition. (Suites.) 80 Tom. *illustr.* col. 18°. *Paris (Déterville)*, An IX, 1801–An XI [1803].

The first twenty-six volumes only are of the "nouvelle édition, 1802." The original issue began to appear in 1799; but these probably differ from that edition merely in the title-page. The various sections are as follows:—

Tom.

I, II. *Théorie de la Terre*. (Discours de Buffon—Des Époques de la Nature.)

III. Discours généraux sur l'Histoire Naturelle.

IV–X. *Quadrupèdes*. Tom. I–VII (including the "Histoire naturelle de l'Homme").

XI–XXVI. *Oiseaux*. Tom. I–XXVI.

[Suites.]

Histoire naturelle des Minéraux... Par E. M. L. Patrin. 5 Tom. An IX (1801).

— des Poissons... par Bloch. Ouvrage classé... d'après le système de Linné... Par R. R. Castel. 10 Tom. An IX (1801).

— des Reptiles... Par C. S. Sonnini... et P. A. Latreille. 4 Tom. An X (1802).

— des Insectes... Par F. M. G. T. de Tigny. 10 Tom. An X (1802).

[The "Discours sur les Insectes," and the general remarks on the different orders, were written after De Tigny's death by Alex. Brongniart. According to Larousse the work was really from the pen of Madame De Tigny.]

— des Crustacés... Par L. A. G. Bosc. 2 Tom. An X (1802).

— des Coquilles... Par L. A. G. Bosc. 5 Tom. An X (1802).

— des Vers... Par L. A. G. Bosc. 3 Tom. An X (1802).

— des Végétaux... Par J. B. Lamarck... et par B. Mirbel. 15 Tom. An XI [1803].

— [Another edition of the Suites, entitled:] *Seule édition complète des Suites à Buffon*, format in —18. [54 Vol. *illustr.*] 18°. *Paris*, 1830.

Histoire naturelle des Vers... Par L. A. G. Bosc... Seconde édition. 8 Tom.

— des Végétaux... Par J. B. Lamarck... et par B. Mirbel... nouvelle édition. 15 Tom.

[Wanting the remaining sections.]

Buffon (G. L. L. DE) Count. *Œuvres complètes de Buffon*... mises en ordre par M. le Comte de Lacépède, augmentées d'un volume contenant le précis des merveilles de la Nature, découvertes depuis Buffon jusqu'à nos jours. Nouvelle édition. 31 Tom. *illustr.* 8°. *Paris*, 1825–28.

This edition first appeared in 1820–22. It was reissued in 1825 and again in 1828 and 1829.

Vol. XXVI only belongs to the 1828 issue. The portrait of Buffon is wanting.

Tom.

I. Éloge de Buffon par Condorcet.

Notice sur la vie de Buffon, par M. le Comte de Lacépède.

Manière d'étudier... l'Histoire Naturelle.

Histoire et Théorie de la Terre.

II. Histoire... de la Terre (fin).

Minéraux.

III–VIII. *Minéraux* (fin).

IX. *Animaux*.

X. *Homme*.

XI–XVII. *Quadrupèdes*.

XXVIII–XXIV. *Oiseaux*.

XXV. *Oiseaux* (fin).

Discours prononcé à l'Académie Française.

Vue générale des progrès de plusieurs branches des sciences naturelles... par M. le Comte de Lacépède.

Tableau des sous-classes, divisions, sous-divisions, ordres et genera des Oiseaux, par M. le Comte de Lacépède.

Tableau méthodique de la classe des Mammifères.

Table générale.

XXVI. *Supplément*.

[Suite.]

Histoire naturelle des Quadrupèdes ovipares, Serpents, Poissons et Cétacés par M. le Comte de Lacépède. 5 Tom. 1825.

Buffon (G. L. L. DE) Count. *Oeuvres complètes de Buffon*, avec des extraits de Daubenton et la classification de Cuvier. 6 Tom. 8°. *Paris*, 1841–44.

Printed in double column.

Tom.

I. Éloge de Buffon par Vicq D'Azyr.

Éloge de Daubenton par Cuvier.

Discours... par... Buffon.

Théorie de la Terre.

Introduction à l'Histoire des Minéraux. 1842.

II. *Minéraux*. 1841.

III. *Histoire naturelle des Animaux*.

Homme.

Quadrupèdes. 1842.

— (fin). 1844.

V–VI. *Oiseaux*. 1841.

Buffon (G. L. L. DE) Count. *Œuvres complètes de Buffon* avec la nomenclature Linnéenne et la classification de Cuvier. Revues sur l'édition in 4°... et annotées par M. Flourens. 12 Tom. *illustr.* 4°. *Paris* [1853–57].

Tom.

I. Notice sur Buffon.

De la manière d'étudier... l'Histoire Naturelle.

Théorie de la Terre.

Histoire des Animaux.

II. *Homme*.

III–IV. *Histoire naturelle des Animaux* [Quadrupèdes].

V–VIII. " " " Oiseaux.

IX–XI. " " " Minéraux.

XII. " " " Végétaux.

Discours.

Tables.

Buffon (G. L. L. DE) Count. *Natural History*... Translated into English... with... notes and observations, by W. Smellie... The third edition. 9 Vol. *illustr.* 8°. *London*, 1791.

The first edition of this translation appeared in 1781.

Vol.

I. Theory of the Earth.

II. General History of Animals.

Natural History of Man.

III. " " " Animals.

IV–VIII. " " " " "

IX. *Supplément*.

Buffon (G. L. L. DE) Count. *The natural history of Birds*. From the French of... Buffon... with... a preface, notes and additions, by the Translator [W. Smellie]. 9 Vol. *illustr.* 8°. *London*, 1793.

Buffon (G. L. L. DE) Count. *Natural History*... by the Count de Buffon... The History of Man and Quadrupeds translated, with notes and observations, by W. Smellie... A new edition, carefully corrected and... enlarged, by many additional articles, notes... and some account of the life of M. de Buffon. By W. Wood. 20 Vol. *illustr.* 8°. *London & York*, 1812.

Vol.

I–II. History and Theory of the Earth.

III. History of Man.

IV–X. History of Quadrupeds.

XI–XX. History of Birds.

Buffon (G. L. L. DE) Count. *The natural history of Oviparous Quadrupeds and Serpents*... translated [with a preface] by R. Kerr. 4 Vol. *illustr.* 8°. *Edinburgh*, 1802.

Buffon (G. L. L. DE) Count. *Allgemeine Historie der Natur*... Mit einer Vorrede Herrn... A. von Haller. 11 Thl. [in 22 Vol.] *illustr.* 4°. *Hamburg & Leipzig*, 1750–80.

Thl.

I. *Historie der Natur*—Beweise der Theorie der Erde—Geschichte der Thiere—Geschichte des Menschen. [With notes by A. G. Kästner.] 2 Bd. 1360.

II. Bd. I. Beschreibung der Naturalien Kammer des Königs. [By Daubenton.]—Naturgeschichte des Menschen. 1761.

II. " II. [Quadrupeds.] 18 Vol. 1764–74.

IX–XI. *Naturgeschichte der Vögel*. [Translated and edited with notes by C. J. Oehme, who has incorporated the notes by F. H. W. Martini from that writer's translation of the same work.] 1775, 79, 81.

Buffon (G. L. L. DE) Count. *Herrn de La Cepede's Naturgeschichte der Amphibien*... Eine Fortsetzung von Buffon's Naturgeschichte. Aus dem Französischen übersetzt und mit Anmerkungen und Zusätzen versehen von J. M. Bechstein. 5 Bd. [in 4.] 8°. *Weimar*, 1800–1802.

Buffon (G. L. L. DE) Count. *Complément des Œuvres de Buffon, &c.* See LESSON (R. P.) *Histoire naturelle*... des Mammifères et des Oiseaux découverts depuis 1788 jusqu'à nos jours. 10 Tom. 8°. 1828–37.

— Deuxième édition, &c. 2 Tom. 4°. 1840.

An 8° edition appeared in 1833.

Buffon (G. L. L. DE) Count. *Supplément aux Œuvres de Buffon*. See LESSON (R. P.) *Description de Mammifères et d'Oiseaux récemment découverts, &c.* 18°. 1847.

Issued with Lesson's edition of the Œuvres.

Buffon (G. L. L. DE) *Count.* Cours de l'Histoire naturelle des Mammifères . . . pouvant servir de complément à l'Histoire naturelle des Quadrupèdes de Buffon. See GEOFFROY ST-HILAIRE (I.) 8°. 1829.

Buffon (G. L. L. DE) *Count.* Supplément à l'Histoire Naturelle . . . de Buffon, &c. 2 Vol. See CUVIER (G. F.) 8°. 1831-32.

Buffon (G. L. L. DE) *Count.* (Collection des) Suites à Buffon, formant avec les œuvres de cet auteur un cours complet d'Histoire Naturelle. 8°. 1834-74.

For the different editions of the various works forming this series see under the several authors as below:—

Z. Entom. Zoologie générale. Par I. Geoffroy Saint-Hilaire. 1841.
Cétacés. Par G. F. Cuvier. 1836.
Erpétologie. 9 Tom. & Atlas. Par A. M. C. Duméril & G. Bibron. 1834-54.
Ichthyologie. 2 Tom. & Atlas. Par A. H. A. Duméril. 1865-70.
Entomologie, introduction. 2 Tom. Par J. T. Lacordaire. 1834-38.
Coléoptères. 12 Tom. & Atlas. Par J. T. Lacordaire (continued, Tom. x-xii, by F. Chapuis). 1854-76.
Orthoptères. Par J. G. Audinet-Serville. 1839.
Hémiptères. Par C. J. B. Amyot & J. G. Audinet-Serville. 1843.
Lépidoptères. Tom. i, v-x. Par J. B. A. D. de Boisduval & A. Guénée. 1886-57.
Lépidoptères Hétérocères. Par J. B. A. D. de Boisduval. 1874.
Névroptères. Par J. P. Rambur. 1842.
Hyménoptères. 4 Tom. & Atlas. Par A. L. M. Le Peletier de Saint-Fargeau (continued, Tom. iv, by A. Brullé). 1836-46.
Diptères. 2 Tom. & Atlas. Par P. J. M. Macquart. 1834-35.
Aptères. 4 Tom. & Atlas. Par C. A. Walckenaer & F. L. P. Gervais. 1837-47.
Crustacés. 3 Tom. & Atlas. Par H. M. Edwards. 1834-40.
Hémiptères. Par F. Dujardin. 1845.
Annélides et Géphryriens. Tom. i & ii. Par J. L. A. de Quatrefages de Bréan. 1865.
Lombriциниens, Hirudiniens, Bdellomorphes, Térébrantiers et Planariens. Tom. iii. Par L. Vaillant. 1839-90.
Échinodermes. Par F. Dujardin et Hupé. 1862.
Acalèphes. 1 Tom. & Atlas. Par R. P. Lesson. 1843.
Coralliaires. 3 Tom. & Atlas. Par H. Milne Edwards (& J. Haime). 1857-60.
Infusoires. Par F. Dujardin. 1841.
Botanique. 2 Tom. Par A. L. P. P. de Candolle. 1835.
Phanérogames. 14 Tom. & Atlas. Par E. Spach. 1834-48.
Minéralogie. 3 Tom. & Atlas. Par G. Delafosse. 1859-62.
Géologie. 2 Tom. & Atlas. Par J. J. N. Huot. 1837-59.

Buffon (G. L. L. DE) *Count.* Observations . . . sur l'Histoire Naturelle . . . de Buffon et Daubenton. 2 Tom. See MALESHERBES (C. G. DE L. DE). 4°. An VI (1798).

Buffon (G. L. L. DE) *Count.* See COLLECTION ACADÉMIQUE, &c. Partie Étrangère. [Edited by G. L. Leclerc de Buffon.] 4°. 1755-79.

Buffon (G. L. L. DE) *Count.* Buffon. Histoire de ses travaux et de ses idées. See FLOURENS (M. P. J.) 12°. 1844.

Buffon (G. L. L. DE) *Count.* Memoir of Buffon. See JARDINE (Sir W.) Monkeys. 8°. [1845-6].

Buffon (G. L. L. DE) *Count.* Des manuscrits de Buffon, &c. See FLOURENS (M. P. J.) 12°. 1860.

Buffon (G. L. L. DE) *Count.* Buffon, sa famille, ses collaborateurs et ses familiers. Mémoires, &c. See HUMBERT-BAZILE () 8°. 1863.

BUGNION (CHARLES J. M.) [1811-1897] & others. Mémoire sur quelques Insectes qui nuisent à la Vigne dans le Canton de Vaud. pp. 44: 1 pl. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Bd. v. 4°. 1841.

BUGNION (EDOUARD) Faune des Coléoptères du Valais . . . par E. Favre . . . avec la collaboration du [and with an introduction by] Dr. . . . E. Bugnion. pp. xlv, 448. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Bd. xxxi. 4°. 1890.

BUHLE (CHRISTIAN ADOLPH) Die Tag- und Abend-schmetterlinge Europa's nach dem von Treitschke neu aufgestellten Systeme bearbeitet, &c. pp. viii, 108: 6 pls. col. 4°. Leipzig, 1837.
Printed in double column.

Buhle (C. A.) Die Tauben nebst ihren Verwandten, &c. pp. vi, 105: 1 pl. col. 8°. Halle, 1844.

Buhle (C. A.) & **Naumann** (J. F.) Die Eier der Vögel Deutschlands und der benachbarten Länder, &c. See NAUMANN (J. F.) & BUHLE (C. A.) 4°. 1818-28.

— [Another edition entitled:] Die Vögel von Mittel-Europa und ihre Eier von F. Graessner . . . Dritte . . . Auflage des . . . Werkes: Die Eier der Vögel Deutschlands, &c. 4°. [1880.]

BUHSE (FRIEDRICH ALEXANDER) Ueber den Fruchtkörper der Flechten (Lichenes). pp. 42: 2 pls. 8°. [Moscow,] (1846).

Bull. Soc. Imp. Nats. Moscou. Tom. XIX.

Buhse (F. A.) Aufzählung der auf einer Reise durch Transkaukasien und Persien gesammelten Pflanzen in Gemeinschaft mit E. Boissier . . . bearbeitet von F. Buhse. pp. lxxvii, 246: 10 pls., 1 map. 4°. [Moscow, 1860.]

Novv. Mém. Soc. Imp. Nats. Moscou. Tom. xii. Beilage I. Insecten gesammelt in der Gegend von Nachtschewan und im nördlichen Persien bestimmt von Dr. Ménétries. (1850.)

II. Bodenanalysen ausgeführt von E. L. Seezen, &c. The map is entitled:—"Karte zu F. Buhse's Reise . . . mit einigen Abänderungen aus C. Grewingk's . . . Skizze (1852) wieder abgedruckt. 1859." [Scale 1 in.=28 m.]

BUIGNET (HENRI) [-1876] Éloge de G. Guibourt, &c. See GUIBOUT (N. J. B. G.) Histoire naturelle des Drogues simples . . . Septième édition, &c. 8°. 1876.

BUIKOV (A. M.) Spisok i opisaniie kollektzii po biologii Ptitz Privislinskago Kraya. [List and description of the collection relating to the biology of the Birds of the Privislinski borders.] See WARSAW. —IMPERATORSKIĭ VARSHAVSKIĭ UNIVERSITET. Kollektzii zoologicheskago Kabinetu . . . Universiteta. III. 4°. 1896.

BUITENZORG. Annales du Jardin Botanique de Buitenzorg, publiées par . . . R. H. C. C. Scheffer (and afterwards) M. Treub. Vol. i— 4°. Batavia, Leide, 1876—

Buitenzorg. Mededeelingen van 's Lands Plantentuin. No. XIX. Verslag eener Botanische Dienstreis door de Minahasa, &c. See KOORDERS (S. H.) 8°. 1898.

Buitenzorg. Flore de Buitenzorg, publiée par le Jardin Botanique de l'État. Pt. 1— 8°. Leide, 1898—
Pt. 1. Ptéridophytes par M. Raciborski.
„ 2. Myxomycètes par O. Penzig.

Buitenzorg. Catalogus van eenige der merkwaardigste zoo in- als uit-heemsehe Gewassen, te vinden in 's Lands Plantentuin te Buitenzorg opgemaakt door C. L. Blume. pp. 112: 1 pl. 8°. Batavia [1823].

Buitenzorg. Catalogus Plantarum in Horto Botanico Bogoriensi cultarum alter; auctore J. C. Hasskarl.—Tweede Catalogus, &c. pp. 391. 8°. Batavia, 1844.

Buitenzorg. Catalogus Plantarum quae in Horto Botanico Bogoriensi coluntur.—Catalogus van 's Lands Plantentuin [compiled by J. E. Teijsmann & S. Binnendijk], &c. pp. v, 398. 8°. Batavia, 1866.

Buitenzorg. Rapport sur l'état du Jardin Botanique de Buitenzorg . . . et des établissements dépendants. Année 1877. pp. 103. 8°. Batavia, 1879.

Buitenzorg. Catalogus der Bibliothek [compiled by M. Treub], &c. pp. xi, 194. 8°. Batavia, 1887.

Buitenzorg. Der Botanische Garten "s Lands Plantentuin" zu Buitenzorg auf Java. Festschrift zur Feier seines 75 jährigen Bestehens (1817-1892). pp. vi, 426: 12 photo. pls., 2 plans, 2 maps. 8°. Leipzig, 1893.

Buitenzorg. 's Lands Plantentuin te Buitenzorg. See COSTERUS (J. C.) 8°. 1894.

- Buitenzorg.** Choix de Plantes rares, ou nouvelles, cultivées et dessinées dans le Jardin, &c. See MIQUEL (F. A. W.) fol. 1864.
- Buitenzorg.** Prodrome de la Flore Algologique des Indes Néerlandaises, &c. See WILDEMAN (E. DE) 8°. 1897.
- Buitenzorg.** Jardin Botanique de Buitenzorg. Icones Bogorienses. Fasc. 1→ See ICONES BOGORIENSES. 8°. 1897→
- Buitenzorg.** Catalogus Plantarum Phanerogamarum quæ in Horto Botanico Bogoriensi coluntur Herbaceis exceptis . . . Auctore J. G. Boerlage. Fasc. 1→ 8°. Batavia, 1899→
- BUITRAGO (J.) & Mallada (L.)** La fauna primordial á uno y otro lado de la cordillera Cantábrica. pp. 18: text illust. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. v. 8°. 1878.
- BUJACK (JOHANN GOTTLIEB)** Botanisch-kritische Bemerkungen über die Gräser besonders über die Getreidearten. pp. 21. 4°. Königsberg, 1830. Jahrb. k. Friedrichskollegium zu Königsberg.
- Bujack (J. G.)** Brieflicher Verkehr in Beziehung auf Ostpreussen, &c. pp. 28-32. 8°. Königsberg, 1834. Preuss. Provinzial-Blätter Band XII.
- Bujack (J. G.)** Naturgeschichte der höheren Thiere, mit besonderer Berücksichtigung der Fauna Prussica, &c. pp. xx, 427: 2 pls. 8°. Königsberg, 1837.
- BUKAREST.—Societatea de Stiințe.**
[1890 Founded as Societatea de Stiințe Fizice (Fizica, Chimia și Mineralogia).
1897 Amalgamated with the Amicii științelor Matematice to form the Societatea de Științe din București.]
- Buletinul, &c.** Anul I→ 8°. București, 1892→
- BUKHNER (EVCH.)** See BUECHNER (EUGEN)
- BULICH (ALEKSANDR KONSTANTINOVICH)**
K Anatomii Bromeliaceae. I. Cheshuichatui pokrov *Billbergia iridifolia*, Lindl., i istoriya ego razvitiya. — Der schilferige Ueberzug der *B. iridifolia*, Lindl., und seine Entwicklungsgeschichte. pp. 53: text illust. Botanicheskaya Nabyudeniya vo vremya ékskursii po Volghe v 1891 godu. — Botanische Beobachtungen in der Excursion an der Wolga im Jahre 1891. pp. 27.
K Anatomii Bromeliaceae. II. Otlozhenie kremnezema v klyetkakh listovogho epidermisa nyekotoruih Bromeliuvuih. — Ueber die Kieselablagerung in der Blattepidermiscellen einiger Bromeliaceen. pp. 28: text illust.
See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XXIV [no. 1, 3 & 4.] 8°. 1892.
- BULITSCH (A.)** See BULICH (A. K.)
- BULL (HENRY GRAVES) [c.1818-1885]** The Herefordshire Pomona . . . General Editor: H. G. Bull, &c. See WOOLHOPE NATURALISTS' FIELD CLUB. fol. 1876-85.
- Bull (H. G.)** Notes on the Birds of Herefordshire . . . Collected and arranged by . . . H. G. Bull . . . (1884-5). See WOOLHOPE NATURALISTS' FIELD CLUB. 8°. 1888.
- BULLAR (HENRY) & (J.)** A winter in the Azores, &c. 2 Vol. See BULLAR (J.) & (H.) 8°. 1841.
- BULLAR (JOHN)** Hints to . . . Visitors; being brief notices of local Antiquities in Southampton and its neighbourhood; By J. Bullar.—On the Objects worthy of attention in an excursion round the Isle of Wight . . . By J. Drew. pp. 31: 1 map. 8°. Southampton, 1846. "Printed . . . for the use of the Members of the British Association."
- BULLAR (JOSEPH) & (H.)** A winter in the Azores; and a summer at the baths of the Furnas. 2 Vol. illust. 8°. London, 1841.
- BULLDOG, H.M.S.** Remarks illustrative of the sounding voyage of H.M.S. Bulldog, in 1860, &c. See GREAT BRITAIN AND IRELAND.—Admiralty. 4°. 1861.
- Bulldog, H.M.S.** The North-Atlantic Sea-Bed: comprising a diary of the voyage on board H.M.S. Bulldog, in 1860, &c. See WALLICH (G. C.) 4°. 1862.
- BULLEID (ARTHUR)** A paper on the British Lake-Village near Glastonbury. See GLASTONBURY ANTIQUARIAN SOCIETY. The British Lake-Village near Glastonbury, &c. 8°. 1895.
- BULLER (Sir WALTER LAWRY) K.C.M.G.** [1838-] Essay on the Ornithology of New Zealand. See DUNEDIN.—New Zealand Exhibition, 1865. 4°. 1865.
- Buller (Sir W. L.)** A history of the Birds of New Zealand. pp. xxviii, 384: 36 pls. col. 4°. London, 1873. — Second edition. 2 Vol. col. illust. 4°. London, (1887-) 1888.
- Buller (Sir W. L.)** Manual of the Birds of New Zealand. See NEW ZEALAND.—Colonial Museum & Geological Survey Department. 8°. 1882.
- BULLETIN BOTANIQUE**, ou Collection de notices originales et d'extraits des ouvrages botaniques . . . par N. C. Seringe. No. 1-12.† pp. 348: 10 pls. 8°. Genève, 1830-32. No. 11 & 12 have also an additional continuous pagination of their own.
- BULLETIN D'INSECTOLOGIE AGRICOLE.** Journal Mensuel de la Société . . . Entomologie appliquée. Ann. I-XIV. See PARIS.—SOCIÉTÉ CENTRALE D'APICULTURE ET D'INSECTOLOGIE. 8°. 1876-90.
- BULLETIN DE L'HERBIER BOISSIER**, sous la direction de E. Autran. Tom. I→ 8°. Genève, 1893→
- BULLETIN DES SCIENCES NATURELLES ET DE GÉOLOGIE** . . . publié sous la direction de . . . Férussac. See BULLETIN UNIVERSEL DES SCIENCES ET DE L'INDUSTRIE. Section II.
- BULLETIN DES SCIENCES PHYSIQUES ET NATURELLES EN NÉERLANDE**, rédigé par F. A. W. Miquel, G. J. Mulder et W. Wenckebach. Ann. 1838-40, livr. 1-3.† 3 Vol. 4° & 8°. Leyde (Rotterdam, Utrecht), [1838-40]. Ann. 1838 only is 4°.
- BULLETIN GÉNÉRAL ET UNIVERSEL DES ANNONCES ET DES NOUVELLES SCIENTIFIQUES** . . . publié sous la direction de M. le Bon, de Férussac. 4 Tom. See BULLETIN UNIVERSEL DES SCIENCES ET DE L'INDUSTRIE.
- BULLETIN SCIENTIFIQUE DE LA FRANCE ET DE LA BELGIQUE.** Bulletin scientifique, historique et littéraire du département du Nord et des pays voisins . . . Publié sous la direction de MM. Gosselet . . . et Desplanque ([and afterwards] Abbé Deshaines). Tom. I-IX. 8°. Lille, 1869-77. [Continued as:] Bulletin scientifique du département du Nord . . . publié sous la direction de M. A. Giard . . . et M. J. de Guerne. Tom. X-XVIII. 8°. Lille & Paris, 1878-86. Tom. x wants title-page and index. Tom. x & xi are also styled Sér. II, ann. I-X. The title of Tom. XVIII reads:—"Bulletin Scientifique du Nord de la France et de la Belgique, &c." [Continued as:] Bulletin scientifique de la France et de la Belgique publié par A. Giard. Tom. XIX→ 8°. Paris, 1888→ Tom. XIX-XXI are also styled Sér. III, tom. I-III; and Tom. XXII→, Sér. IV, tom. I→ — Table générale . . . Tom. I à XXI; Années 1869 à 1890. 8°. [Paris, 1890.]

BULLETIN SCIENTIFIQUE DU DÉPARTEMENT DU NORD, &c.

See BULLETIN SCIENTIFIQUE DE LA FRANCE, &c.

BULLETIN SCIENTIFIQUE DU NORD DE LA FRANCE, &c.

See BULLETIN SCIENTIFIQUE DE LA FRANCE, &c.

BULLETIN SCIENTIFIQUE, HISTORIQUE ET LITTÉRAIRE DU DÉPARTEMENT DU NORD, &c.

See BULLETIN SCIENTIFIQUE DE LA FRANCE, &c.

BULLETIN UNIVERSEL DES SCIENCES ET DE L'INDUSTRIE.

Bulletin général et universel des annonces et des nouvelles scientifiques . . . publié sous la direction de M. le Bon. de Férussac. 4 Tom. 8°. Paris, 1823.

[Continued as:]

Bulletin universel des Sciences et de l'Industrie, publié sous la direction de M. le Bon. de Férussac.

Divided into eight sections according to subject, that containing Natural History being:—

Section II.—Bulletin des Sciences naturelles et de Géologie. Tom. I-XXVII [in 13].

8°. Paris, &c., 1824-31 [-32].

Wanting the last part of Tom. XXIII and of Tom. XXVII.

BULLETTINO MALACOLOGICO ITALIANO.

Vol. I-VII. 8°. Pisa, 1868-75.

[Continued as:]

Bullettino dalla Società Malacologica Italiana. Vol. I-→ See PISA.—SOCIETÀ MALACOLOGICA ITALIANA. 8°. 1875-→

BULLIARD (PIERRE) [1742-1793] [Avicéptologie Française, &c.]

12°. 1778.]

Wanting.

— Sixième édition, &c. See B. 12°. 1813.

Bulliard (P.) Herbar de la France, ou Collection complète des Plantes indigènes de ce Royaume, &c.

600 pls. col. 13 Ann. [in 6 Vol.] fol. Paris, 1780 [-93].

Wanting Pls. 601 & 602.

Each plate has descriptive text engraved on it: there is an engraved title-page and an engraved "Table" of the (48) plates forming each yearly volume; except Ann. XIII, for the 26 plates of which a letterpress Table has been supplied (1840).

The whole work, when complete, was to have been rearranged and divided into five parts with corresponding text: of this text, however, only two portions were issued:—"Histoire des Plantes vénéneuses," &c., and "Histoire des Champignons," &c. [q.v. infra.]

— Reproduction des 601 et 602^{me} Planches qui manquent habituellement aux Champignons de Bulliard . . . précédée d'une Notice . . . sur les œuvres de Bulliard; par F. V. Raspail. [pp. 4:] 2 pls. col. fol. Paris, 1840.

In 1829-42 J. B. L. Letellier published "Figures des Champignons servant de Supplément aux planches de Bulliard," &c., Plates 603-710, without text.

Figures peintes de Champignons de la France. (Suites à l'Iconographie du Bulliard.) 375 pls. See LUCAND (J. L.) 4°. [1881-] 1889 [-93].

Clavis Bulliardiana, seu nomenclator Bulliardi Icones Fungorum ducenti Friesio illustrans. See KICKX (J.) the Younger. 8°. 1857.

Bulliard (P.) Dictionnaire élémentaire de Botanique, &c.

pp. viii, 242: 10 pls. col. fol. Paris, 1783.

This work was intended to form an introduction to the author's "Herbar de la France."

— Nouvelle édition, &c. pp. xii, 242 [8]: 10 pls. col. fol. Paris, An VI [1797].

A re-issue of the preceding.

— [Another edition.] Revu et presque entièrement refondu par L. C. Richard, &c. pp. lii, 228: 19 pls. 8°. Paris, An VII [1799].

Printed in double column.

The second edition was issued in 1802.

— Troisième édition, &c. pp. xii, 242 [8]: 10 pls. col. fol. Paris, 1812.

Bulliard (P.) Botanical Grammar and Dictionary; translated from the French of Bulliard and Richard.

By . . . A. Eaton. Third edition, &c. pp. 53 [71].

12°. Albany, 1828.

Prepared for the fifth edition of Eaton's "Manual of Botany," with which work it was originally issued.

Bulliard (P.) Histoire des Plantes vénéneuses et suspectes de la France, &c.

pp. x, 177. fol. Paris, 1784.

The half-title reads:—"Herbar de la France. Première division," &c., and this volume forms the text to one of the five parts into which the Herbar [q.v. supra] was to have been divided. The 72 plates of the latter herein described are sometimes included with this text.

— Seconde édition. pp. xvii, 398. 8°. Paris, 1798.

Bulliard (P.) Histoire des Champignons de la France, &c.

Tom. I. pp. xvi, 368, ix: 4 pls. fol. Paris, 1791.

Wanting Tom. II, which was edited from the author's MS. by E. B. Ventenat, and issued in two parts in 1812.

The half-title reads:—"Herbar de la France. Seconde division," &c., and this work forms the text to one of the five divisions into which the Herbar [q.v. supra] was to have been divided. The 111 plates of the latter herein described are sometimes included with this text.

For tables correlating the *Hymenomyces* described in this work with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des Champignons Supérieurs, &c.**BULLOCK (WILLIAM) A companion to the Liverpool Museum, containing a brief description of . . . natural and foreign curiosities . . . seventh edition.**

pp. vii, 78: 1 pl. 8°. Bath, 1809.

The collection was removed to London in the same or the following year.

A companion to Mr. Bullock's London Museum and Pantherion . . . Twelfth edition.

pp. xii, 57, 136: 31 pls. 8°. (London,) 1812.

— Sixteenth edition. pp. xii, 149. 12°. London, 1814.

Bullock (W.) A descriptive Catalogue of the different subjects represented in the large water colour Drawings, by the Chevalier de Barde; now exhibiting at Mr. Bullock's Museum, &c.

pp. 54. 8°. London, 1814.

Bullock (W.) Catalogue . . . of the Roman Gallery, . . . and the London Museum of Natural History . . . which will be sold . . . by Mr. Bullock, &c.

5 Pt. pp. v, 165. 8°. London, 1819.

With manuscript notes of the prices paid at the sale.

Bullock (W.) A catalogue of a . . . collection of Organised fossils, from the blue Lias formation at Lyme and Charmouth, in Dorsetshire: The . . . property of Col. Birch, &c.

See BIRCH () Colonel. 8°. 1820.

BUMALDUS (JO. ANTONIUS) pseud. [i.e. anagram for OVIDIUS MONTALBANUS] See MONTALBANUS.**BUMPUS (HERMAN CAREY) Reptilia. See KINGSLEY (J. S.) The Standard Natural History, &c.**

Vol. III. 4°. 1885.

BUNBURY (Sir CHARLES JAMES FOX) Bart. [1809-1886] Journal of a residence at the Cape of Good Hope; with excursions into the interior, and notes on the natural history, and the native tribes.

pp. xii, 297: 4 pls. 8°. London, 1848.

BUND (JOHN WILLIAM WILLIS) [1843-] The law relating to the Salmon Fisheries of England and Wales, as amended by the Salmon Fishery Act, 1873, incorporating the bye-laws, statutes and cases to November, 1876.

pp. xii, 18, 602. 12°. London, 1876.

BUNDY (W. F.) A partial list of the Fungi of Wisconsin, with descriptions of new species.—The Crustacean Fauna of Wisconsin, with descriptions of little known species of *Cambarus*. See WISCONSIN, State of.—Geological Survey. Geology of Wisconsin, &c.

Vol. I. 8°. 1823.

BUNGE (ALEXANDER VON) [1803-1890] De relatione methodi Plantarum naturalis in vires vegetabilium medicales. Dissertatio inauguralis botanico-medica, &c.

pp. 72. 8°. Dorpati Livonorum, 1825.

Bunge (A. von) Tagebuch auf der Reise in den östlichen Theil des Altaischen Gebirges, &c. See LEDEBOUR (C. F. von) C. F. Ledebour's . . . Reise durch das Altai-Gebirge, &c. 8°. 1829-30.

Bunge (A. von) Flora Altaica. Scripsit D. C. F. a Ledebour . . . adiutoribus D. C. A. Meyer et D. A. a Bunge. 4 Tom. See LEDEBOUR (C. F. von) 8°. 1829-33.

Verzeichniss der im Jahre 1832 im östlichen Theile des Altai-Gebirges gesammelten Pflanzen. Ein Supplement zur Flora Altaica. pp. 114. 8°. St. Petersburg, 1836. Mém. Sav. étrang. Acad. imp. Sci. St. Pétersbourg. Tom. II. 1835.

Nouveau Supplément à la Flore Altaïque. See SHCHEGHLEEV (S. S.) 8°. 1854.

Bunge (A. von) Enumeratio Plantarum, quas in China boreali collegit . . . A. Bunge. Anno 1831. pp. 73. 4°. [St. Petersburg, 1833.]

Mém. Sav. étrang. Acad. imp. Sci. St. Pétersbourg. Tom. II. With manuscript notes and index by F. J. Ruprecht.

Bunge (A. von) Anleitung zum Studium der Botanik . . . Aus dem Französischen übersetzt und mit einigen Anmerkungen versehen von A. v. Bunge, &c. 2 Vol. See CANDOLLE (A. L. P. P. de) 8°. 1838.

Bunge (A. von) Plantae Preissianae [in part by A. Bunge], &c. See LEHMANN (J. G. C.) 8°. 1844-47.

Bunge (A. von) Tentamen generis Tamaricum species accuratius definiendi. pp. 81: 1 tab. 4°. Dorpat, 1852.

Bunge (A. von) Flora von Esth- Liv- und Kurland . . . zweite . . . Auflage herausgegeben von A. Bunge. See FLEISCHER (J. G.) Flora der Deutschen Ostseeprovinzen, &c. 8°. 1853.

Bunge (A. von) Beitrag zur Kenntniss der Flor Russlands und der Steppen Central-Asiens—Erste Abtheilung. A. Lehmann Reliquae Botanicae sive Enumeratio Plantarum ab A. Lehmann in itinere per regiones Uralensi-Caspicas, Deserta Kirghisorum, Transoxanum et Sogdianum . . . 1839-42 peracto, collectarum. pp. 369. 4°. [St. Petersburg, 1854.]

Mém. Sav. étrang. Acad. imp. Sci. St. Pétersbourg. Tom. VII. The first portion of this memoir, as far as the description of species No. 382, appeared in the Arbeit. naturf. Ver. Riga, Bd. I, 1847. [q.v.]

Bunge (A. von) Plantas Abichianas in itineribus per Caucasum regionesque Transcaucasicas collectas, enumeravit A. Bunge. pp. 20. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. IX, pt. I [no. 10.] 4°. 1859.

Bunge (A. von) Anabasearum revisio. pp. 102: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. IV, no. 11. 4°. 1862.

Bunge (A. von) Uebersichtliche Zusammenstellung der Arten der Gattung *Cousinia*, Cass. pp. 55. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. IX, no. 2. 4°. 1865.

Bunge (A. von) Generis *Astragali* species gerontogae. 2 Pt. pp. 140, 254. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 16, & tom. XV, no. 1. 4°. 1868-69.

Bunge (A. von) Über die Heliotropien der mittelländisch-orientalischen Flor. pp. 54. 8°. Moskau, 1870. Bull. Soc. imp. Nat. Moscou. 1869.

Bunge (A. von) Die Gattung *Acantholimon*, Boiss. pp. 69: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XVIII, no. 2. 4°. 1872.

Bunge (A. von) Labiatae Persicae. pp. 84. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXI, no. 1. 4°. 1873.

Bunge (A. von) Polypodiaceae et Cyatheaceae herbarii Bungeani. See KEYSERLING (A. von) 4°. 1873.

Bunge (A. von) Species generis *Oxytropis*, DC. pp. 166. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXII, no. 1. 4°. 1874.

Bunge (A. von) Enumeratio Plantaginearum, Sal-solacearumque Centrasiatricarum. pp. 59. 8°. Petropoli, 1880.

Acta Horti Petropol. Tom. vi, 1879.

Bunge (A. von) [Astragaleae of Turkestan.] See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI EST-ESTVOZNANIYA ANTROPOLOGHI I ÉTNOGHRAPHII, &c. Izvestiya, &c. Tom. XXVI, vuip. 2. 4°. 1880.

— [Another issue:] See FEDCHENKO (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. III, chast. 1. 4°. 1880.

Bunge (A. von) Pflanzen-geographische Betrachtungen über die Familie der Chenopodiaceen. pp. 36. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXVII, no. 8. 4°. 1880.

BUNGE (ALEXANDER VON) the Younger [1851-] Untersuchungen zur Entwicklungsgeschichte des Beckengürtels der Amphibien, Reptilien und Vögel. Inaugural Dissertation. pp. 54: 1 pl., text illust. 8°. Dorpat, 1880.

BUNIVA (MICHELE FRANCESCO) [1761-1834] Nomenclator Linnæanus Floræ Pedemontanæ [Edited, with a preface, by J. Brugnonus]. pp. xxxv, 189. 12°. Augustæ Taurinorum, (1790).

BUNSEN (ROBERT WILHELM EBERHARD VON) [1811-→] De Ratanhiæ radice ejusque usu medico. Dissertatio inauguralis medica, &c. 8°. Göttingæ, 1828.

Bansen (R. W. E. von) & Kirchhoff (G. R.) Sonnenspectrum und Spectren der Alkalien und alkalischen Erden nach der Originalzeichnung. See KIRCHHOFF (G. R.) & BUNSEN (R. W. E. von)

BUNZEL (EMANUEL) Die Reptilienfauna der Gosau-Formation in der neuen Welt bei Wiener-Neustadt. pp. 18: 8 pls. See AUSTRIA-HUNGARY.—Kaiserlich-Königliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. v, hft. 1. 4°. 1871.

BUONANNI (FILIPPO) [1638-1725] Ricerche dell'occhio e della mente nell'osservazione delle Chiocciole, proposta a' curiosi delle opere della natura, &c. 4 Pt. pp. [xiv], 384 [15]: 109 pls., 3 engr. titles, 3 engr. half-titles. 4°. Roma, 1681. Pt. IV contains plates only, the descriptions of which are in Pt. II.

Buonanni (F.) Recreatio mentis, et oculi in observatione Animalium Testaceorum curiosis naturæ inspectionibus. Italico sermone primum proposita . . . nunc denuò ab eodem Latine oblata, centum additis Testaceorum iconibus, circa quæ varia problemata proponuntur. pp. xvi, 370 [10]: 139 pls., 2 engr. titles, 3 engr. half-titles. 4°. Romæ, 1684.

Buonanni (F.) Museum Kircherianum, sive Musæum a P. A. Kircherio in Collegio Romano Societatis Jesu . . . descriptum, & . . . illustratum, &c. pp. [xii], 522: 173. fol. Romæ, 1709.

Buonanni (F.) *Rerum naturalium historia, nempe Quadrupedum, Insectorum, Piscium, variorumque marinorum Corporum Fossilium, Plantarum exoticarum ac praesertim Testaceorum existentium in Museo Kircheriano, edita jam a P. P. Bonannio, nunc vero nova methodo distributa, notis illustrata in tabulis reformatata, novisque observationibus locupletata a J. A. Battarra, &c.* 2 Pt. [= Vol.] *col. illust.* fol. Romae, 1773-82.

BURAT (AMÉDÉE) [1809-1883] *Description des terrains volcaniques de la France centrale.* pp. xxiv, 342: 10 pls. 8°. Paris, 1833.

Burat (A.) *Traité de Géognosie . . . Nouvelle édition [continued by A. Burat], &c.* Tom. II, III. See *AUBUISSON DE VOISINS* (J. F. D') 8°. 1834, 35.

Burat (A.) [Géologie appliquée. *Traité du gisement et de l'exploitation des Minéraux utiles.* 8°. Paris, 1843.] Wanting.

— *Quatrième édition, &c.* 2 Pt. 8°. Paris, 1858-59.
Pt. 1: *Géologie pratique.*
,, 2: *Exploitation des Mines.*

Burat (A.) *Études sur les mines. Théorie des Gîtes Métallifères appuyée sur la description des principaux types du Harz, de la Saxe, des Provinces Rhénanes, de la Toscane, &c.* pp. xvi, 358: 10 pls. 8°. Paris, 1845.

— (Supplément) *Description de quelques Gîtes Métallifères de l'Algérie, de l'Andalousie (Espagne), du Taunus et du Westerwald (Prusse) et de la Toscane.* pp. 163: 1 pl., text illust. 8°. Paris, 1846.

Burat (A.) *Étude sur les Gîtes Calaminaires et sur l'industrie du Zinc en Belgique.* pp. 47: 5 pls. 8°. Paris, 1846.

Burat (A.) *Minéralogie appliquée: description des Minéraux employés dans les industries métallurgiques, &c.* pp. ii, 476: text illust. 8°. Paris & Liège, 1864.

Burat (A.) *Géologie de la France.* pp. 585: text illust. 8°. Paris, 1874.

BURBACH [Map.] *Übersichts-Karte des Vorkommens nutzbarer Mineral-Lagerstätten in den Bergrevieren . . . Burbach, &c.* See *HUNDT* (T.) & others. *Beschreibung der Bergreviere Siegen, &c.* s.sh. 1887.

BURBACH (OTTO) [-1888] *Gemeinnützige Naturgeschichte . . . bearbeitet von . . . O. Burbach.* 2 Bd. See *LENZ* (H. O.) 8°. 1875-84.

BURBIDGE (FREDERICK WILLIAM) [1847-] *The Art of Botanical Drawing, &c.* pp. 63: 7 pls. 8°. London (1873).

Burbidge (F. W.) *Domestic Floriculture, Window-gardening, &c.* pp. xvi, 396. 8°. Edinburgh & London, 1874.

Burbidge (F. W.) *The Narcissus: its history and culture . . . to which is added . . . a scientific review of the entire genus by J. G. Baker.* pp. xvi, 95: 48 pls. col. 8°. London, 1875.

Burbidge (F. W.) See *FLORAL MAGAZINE, THE . . .* By F. W. Burbidge. New Series. 1876. 4°. 1876.

Burbidge (F. W.) *Cultivated plants, their propagation and improvement.* pp. xii, 618. 8°. Edinburgh & London, 1877.

Burbidge (F. W.) *The Gardens of the Sun: or a Naturalist's Journal on the mountains and in the forests and swamps of Borneo and the Sulu Archipelago.* pp. xviii, 364: 7 pls., text illust. 8°. London, 1880.

The Appendix contains:—

List of Ferns. By J. G. Baker.

Report on . . . Ferns of the Sulu Archipelago. By J. G. Baker.

A contribution to the Avifauna of the Sulu Islands. By R. B. Sharpe.

On collections of Birds from Kina Balu mountain in north-western Borneo. By R. B. Sharpe.

BURCHELL (WILLIAM JOHN) [1782?-1863] *Travels in the interior of Southern Africa.* 2 Vol. *illust.* 4°. London, 1822-24.

Burchell (W. J.) *A list of Quadrupeds brought by Mr. Burchell from Southern Africa, and presented by him to the British Museum . . . 1817.* pp. 8. 8°. (London,) [1844?]

BURCK (W.) See *REPERTORIUM ANNUUM LITERATURAE BOTANICAE PERIODICAE* curant G. C. W. Bohnensieg et W. Burck. Tom. II-V. 8°. 1876-79.

BURCKHARD (JOHANN HEINRICH) [1676-1738] *Epistola . . . qua Characterem Plantarum naturalem nec a radicibus, nec ab aliis Plantarum partibus minus essentialibus . . . peti posse ostendit . . . cum L. Heisteri praefatione, &c.* pp. 159 [17]. 4°. Helmstadii, 1750.

BURCKHARDT (CARL FRIEDRICH) [1830-] *Die Kontaktzone von Kreide und Tertiär am Nordrande der Schweizeralpen vom Bodensee bis zum Thunersee. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c.* Lief. XXXII. 4°. 1893.

Burckhardt (C. FRIEDRICH) *Monographie der Kreideketten zwischen Klönthal, Sihl und Linth, &c.* See *SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c.* Lief. XXXV. 4°. 1896.

BURCKHARDT (FRITZ) [1830-] *Ueber die physikalischen Arbeiten der Societas Physica Helvetica 1751-1787, Festrede, &c.* See *BASLE.—NATURFORSCHENDE GESELLSCHAFT.* 8°. 1867.

BURCKHARDT (JOHN LEWIS) also styled **Ibrahim Ibn Abdallah** [1784-1817] *Travels in Nubia, &c.* pp. xcii, 543: 1 pl., 3 maps. 4°. London, 1819.

Burckhardt (J. L.) *Travels in Syria and the Holy Land. [Edited, with a preface, by W. M. Leake], &c.* pp. xciii, 668: 1 pl., 6 maps, text illust. 4°. London, 1822.

Burckhardt (J. L.) *Notes on the Bedouins & Wahábys, collected . . . by the late J. L. Burckhardt. [Edited, with a preface, by W. Ouseley.]* 2 Vol. with map. 8°. London, 1831.

Burckhart (J. L.) *Memoir of Burckhart.* See *SCHOMBURGK* (Sir R. H.) *Fishes of British Guiana.* Pt. II. 8°. [1845-46.]

BURDACH (CARL FRIEDRICH) [1776-1847] *Der Mensch nach den verschiedenen Seiten seiner Natur.* pp. viii, 787: 3 pls. 8°. Stuttgart, 1837.
The second title reads:—"Anthropologie für das gebildete Publicum."

Burdach (C. F.) *Traité de Physiologie considérée comme science d'observation, par C. F. Burdach, . . . avec des additions de MM. . . Baer, Meyen, Meyer, J. Muller, Rathke, Valentin, Wagner ([and afterwards Siebold, E. Burdach, Dieffenbach]). Traduit de l'Allemand, sur la deuxième édition par A. J. L. Jourdan.* 9 Tom. *illust.* 8°. Paris, 1837-41.

BURDACH (ERNST) [1801-1876] *Traité de Physiologie . . . avec des additions de MM. . . Baer . . . E. Burdach, &c.* Tom. IX. See *BURDACH* (C. F.) 8°. 1841.

BURDETT (Sir HENRY CHARLES) *K.C.B.* [1847-] See *SCIENCE PROGRESS . . . Conducted by H. C. Burdett, &c.* Vol. I-VII. 8°. 1894-98.

BUREAU (A.) See *BUREAU* (ÉDOUARD)

BUREAU (ÉDOUARD) [1830-] *De la famille des Loganiacées et des plantes qu'elle fournit à la Médecine.* pp. 147: 1 pl., text illust. 4°. Paris, 1856.

- Bureau (É.)** Monographie des Bignoniacées, &c. Text pp. 214 & Atlas pp. 35: 31 pls. [in 1 Vol.] 4°. Paris, 1864.
- Bureau (É.)** Moraceae.—Artocarpaceae. See **CANDOLLE (A. P. DE)** Prodrum Systematis naturalis Regni Vegetabilis, &c. Pt. XVII. 8°. 1873.
- Bureau (É.)** Dictionnaire de Botanique par M. H. Baillon avec la collaboration de . . . É. Bureau, &c. 3 Tom. See **BAILLON (H. E.)** 4°. 1876-91.
On the title-page of the first volume the name appears as A. Bureau.
- Bureau (É.)** Les collections de Botanique Fossile du Muséum d'Histoire Naturelle. See **PARIS.—MUSÉUM D'HISTOIRE NATURELLE**. Centenaire de la fondation du Muséum, &c. 4°. 1893.
- Bureau (É.)**, Notice biographique sur É. Eudel. See **EUDEL (É. E. A.)** Catalogue des Collections . . . de . . . É. Eudel, &c. 8°. 1893.
- Bureau (É.)** Liste des Plantes Phanérogames recueillies à Jan-Mayen et au Spitzberg. See **JAN-MAYEN**. Voyage de "La Manche" à l'Île de Jan-Mayen . . . 1892. No. 12. 8°. 1894.
- Bureau (É.) & Franchet (A.)** Plantes nouvelles du Thibet et de la Chine occidentale recueillies pendant le voyage de M. Bonvalot et du Prince Henri d'Orléans en 1890. pp. 56: 2 pls. 8°. Paris, 1891.
Journ. Botanique. Ann. v.
- Bureau (É.) & Schumann (K. M.)** Bignoniaceae. See **MARTIUS (C. F. P. VON)** Flora Brasiliensis, &c. Vol. VIII, pt. 2. fol. 1896-97.
- BUREAU (LOUIS)** Thèse . . . Essai sur la signification du Cæcum. pp. 101: 4 pls. 4°. Paris, 1877.
- BURG (HIERONYMUS VON DER)** Acetaria . . . proposita à H. von der Burg . . . 1756, &c. See **LINNÆUS (C.)** C. Linnæi . . . Amoenitates Academicæ, &c. Vol. IV. 8°. 1759.
- — — Editio secunda. 8°. 1788.
- BURGAETZY (JOANNES JACOBUS)** Dissertatio anatomico-physiologica de Vespertilionibus quibusdam gravidis velamentisque foetuum earum. Quam praeside F. A. G. Emmert . . . submittit auctor J. J. Burgaetzy. pp. 29. 8°. Tübingae, 1817.
- BURGER (JOHANN)** [1773-1842] D. J. Burger's . . . Vollständige Abhandlung über die Naturgeschichte, Cultur und Benützung des Mais oder Türkischen Weizens. pp. xii, 436: 4 pls. 8°. Wien, 1809.
- Burger (J.)** Systematische Klassifikation und Beschreibung der in den Österreichischen Weingärten vorkommenden Traubenarten, &c. pp. viii, 140. 8°. Wien, 1837.
- BURGERSDIJK (LEENDERT ALEXANDER JOHANNES)** Violariæ. See **JUNGHUHN (F. W.)** Plantæ Jung-huhnianæ, &c. 4°. [1851-55.]
- Burgersdijk (L. A. J.)** Specimen academicum inaugurale, continens annotationes de quibusdam Crustaceis indigenis, &c. pp. 56. 8°. Lugduni-Batavorum, 1852.
- Burgersdijk (L. A. J.)** Handleiding tot de beoefening der Plantenkunde. pp. xxviii, 476 [2]: 15 pls. 8°. & fol. Breda, 1857.
Natuurkundige Leercursus ten gebruike der k. Akad. voor de Zee-en Landmagt.
- BURGESS (BOUGHEY)** Journal and rough notes on the Birds of the Dukhun. pp. 31 [4] [5]. 8°. 1846-51.
Autograph MS.
- Burgess (B.)** Description of Birds of the Dekhun Book. No. II. foll. 87. 8°. 1849-51.
Autograph MS.
- BURGESS (EDWARD)** [1848-1891] The Spiders of the United States. A Collection of the Arachnological writings of N. M. Hentz . . . Edited by E. Burgess, &c. pp. xiii, 171: 21 pls. See **BOSTON SOCIETY OF NATURAL HISTORY**. Occasional Papers, &c. Vol. II. 8°. 1875.
- Burgess (E.)** [Diptera from the Arctic Regions.] See **UNITED STATES NATIONAL MUSEUM**. Bulletin, &c. No. 15. Contributions to the Natural History of Arctic America, &c. 8°. 1879.
- [Another issue.] See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).
- Burgess (E.)** Contributions to the anatomy of the Milk-weed Butterfly, *Danaus archippus* (Fabr.). pp. 16: 2 pls. See **BOSTON SOCIETY OF NATURAL HISTORY**. Anniversary Memoirs, &c. 4°. 1880.
- BURGESS (HENRY W.)** Eidodendron, views of the general character and appearance of Trees, foreign and indigenous, connected with picturesque scenery. pp. [iv], iii, fol. 27: 54 pls. fol. London, 1827.
There is a lithographed title-page to the plates.
- BURGESS (JOHN L.)** [The Belgian Homing Pigeon. 8°. London & Cirencester, 1881.]
Wanting.
- (Second edition) pp. 79. 8°. London & Cirencester [1882].
- Burgess (J. L.)** See **HOMING FANCY'S ANNUAL**, THE. Edited by J. L. Burgess. 1882. 4°. 1882.
- BURGH (EDWIN)** The Crayfish. See **WITCHELL (C. A.)** & **STRUGNELL (W. B.)** The Fauna and Flora of Gloucestershire. 8°. 1892.
- BURGS DORF (FRIEDRICH AUGUST LUDWIG VON)** [1747-1802] F. A. L. von Burgsdorf . . . Versuch einer vollständigen Geschichte vorzüglicher Holzarten . . . Mit einer Vorrede von J. G. Gleditsch. 2 Thl. [3 Vol. in 1.] illust. col. 4°. Berlin, 1783-1800.
- Burgsdorf (F. A. L. von)** [Anleitung zur . . . Erziehung und . . . Anpflanzung, der einheimischen und fremden Holzarten, welche in Deutschland und unter ähnlichem Klima in Freyen fortkommen. 8°. Berlin, 1787.]
Wanting.
- Dritte . . . Ausgabe. 2 Thl. [in 1.] port. 8°. Berlin, 1805.
- Burgsdorf (F. A. L. von)** Abbildung der hundert Deutschen Wilden Holz-Arten, nach dem Nummern-Verzeichnis im Forst-Handbuch von F. A. L. von Burgsdorf . . . Eine Beilage zu diesem Werke, &c. See **REITTER (J. D. VON)** & **ABEL (G. F.)** 4°. 1790 (-94).
- BURKART ()** Lehrmittel . . . Burkart's Sammlung der wichtigsten Europäischen Nutzholzer in charakteristischen Schnitten, ausgeführt von F. M. Podany in Wien, &c. See **VIENNA.—TECHNOLOGISCHES GEWERBE-MUSEUM**. 8°. 1881.
- BURKART (HERRMANN JOSEPH)** [1798-1873] Aufenthalt und Reisen in Mexico in . . . 1825 bis 1834 . . . Beobachtungen aus dem Gebiete der Mineralogie, Geognosie, Bergbaukunde, Meteorologie, Geographie, &c. . . Mit einem Vorworte von . . . J. Nöggerath. 2 Bd. [in 1.] illust. 8°. Stuttgart, 1836.

BURKE (ROBERT O'HARA) [1820-1861] [Australian explorations.] See DAVIS (J.) of *Adelaide*. Tracks of McKinlay, &c.

BURMA. Report on the Pyinkadoh forests of Arakan . . . By W. Schlich, &c. pp. [iii], 35, xiv. fol. *Rangoon*, 1870.

Burma. Progress Report of Forest Administration in British Burma for 1876-77, by . . . W. J. Seaton . . . & B. Ribbentrop. pp. 2, 44, xiv. fol. [*Rangoon*], 1878.

Burma. Report on the Fisheries in the Henzada District. For . . . 1886. pp. 37: 8 pls., 3 maps. fol. *Rangoon*, 1886.

Burma. Report on the Petroleum industry in Upper Burma from the end of the last century up to the beginning of 1891 . . . by . . . F. Noetling. pp. iv, 73, xvi, xxi, vi, xix-xxiv, xlviii: 2 pls., 4 maps. fol. *Rangoon*, 1892.

Burma. Notes on the mineral resources of Upper Burma by . . . F. Noetling. fol. *Rangoon*, 1893.
I. The occurrence of Burmite, a new fossil resin from Upper Burma.
II. The occurrence of Jadeite.
III. The Upper Chindwin Coal-Fields.

Burma. [Maps.] Map of India . . . including British Burmah, &c. [Scale 1 in. = 64½ m.] 4 sh. See *INDIA*. [Maps.] 1885.

Burma. [Maps.] Map of Burmah and the surrounding countries by J. Wyld. [Scale 1 in. = 31 m.] s.sh. *London*, 1886.

BURMANNUS (JOANNES) [1706-1779] Thesaurus Zeylanicus; exhibens Plantas in insula Zeylana nascentes, &c. (Catalogi duo Plantarum Africanarum, quorum prior complectitur Plantas ab P. Hermanno observatas, posterior vero illas continet quas Oldenlandus & Hartogius indagaverunt.) pp. [vi], 235 (34): 110 pls. 4°. *Amstelædami*, 1737.

Burmennus (J.) J. Burmanni rariorum Africanarum Plantarum ad vivum delineatarum, &c. pp. viii, 268. 4°. *Amstelædami*, 1738-9.

Burmennus (J.) G. E. Rumphii . . . Herbarium Amboinense . . . Omnia . . . nunc primum in lucem edita, & in Latinum sermonem versa, cura & studio J. Burmanni, qui varia adjecta synonyma, suasque observationes. 6 Pt. [in 4 Vol.] illust. See RUMPF (G. E.) fol. 1741-55.

Burmennus (J.) G. E. Rumphii . . . Herbarii Amboinensis auctuarium . . . nunc primum in lucem editum, & in Latinum sermonem versum, cura & studio J. Burmanni, qui varia adjecta synonyma, suasque observationes. See RUMPF (G. E.) fol. 1755.

Burmennus (J.) Plantarum Americanarum fasciculus primus (—decimus) . . . edidit, concinnis descriptionibus, & observationibus, æneisque tabulis illustravit J. Burmannus, &c. See PLUMIER (C.) fol. 1755-60.

Burmennus (J.) Wachendorffia, &c. pp. [iv]: 1 pl. fol. *Amstelædami*, 1757.

— [Another edition.] pp. xii: 3 pls. 4°. *Gerae*, 1771.

Burmennus (J.) Flora Malabarica, sive, Index in omnes tomos Horti Malabarici, &c. pp. 10. fol. *Amstelodami*, 1769.

Burmennus (J.) Index alter in omnes tomos Herbarii Amboinensis G. E. Rumphii, &c. [pp. 22.] fol. *Lugduni Batavorum & Amstelædami*, 1769.

Burmennus (J.) Epistolæ ineditæ . . . J. Burmanni . . . edidit H. C. van Hall. See LINNÆUS (C.) Epistolæ ineditæ C. Linnæi, &c. 8°. 1830.

BURMANNUS (NICOLAUS LAURENTIUS) [1734-1793] Specimen botanicum de Geraniis, &c. [Thesis.] (Prolegomena. De medulla radice ad florem pertingente disserit C. C. Schmiedel, &c.) pp. 52 [10]: 3 pls. 4°. *Lugduni Batavorum*, 1759.

Burmennus (N. L.) N. L. Burmanni Flora Indica: cui accedit series Zoophytorum Indicorum nec non Prodromus Floræ Capensis. pp. viii, 240, [14] 28: 67 pls. 4°. *Lugduni Batavorum*, 1768.
With manuscript notes and drawings by Sir W. J. Hooker.

Burmennus (N. L.) Epistolæ ineditæ . . . N. L. Burmanni . . . edidit H. C. van Hall. See LINNÆUS (C.) Epistolæ ineditæ C. Linnæi, &c. 8°. 1830.

BURMEISTER (CARL HERMANN CONRAD) [1807-1892] De Insectorum systemate naturali. Dissertatio inauguralis. pp. [iv], 40 [3]. 8°. *Halis Saxonum*, 1829.

Burmeister (C. H. C.) Lehrbuch der Naturgeschichte. pp. x, 594. 8°. *Halle*, 1830.

Burmeister (C. H. C.) Handbuch der Entomologie. 5 Bd. [in 6.] illust. 8°. *Berlin*, 1832-33.

Burmeister (C. H. C.) A manual of Entomology, translated from the German of . . . H. Burmeister. By W. E. Shuckard . . . with additions by the author, and original notes and plates by the translator. pp. xii, 654: 33 pls. col. 8°. *London*, 1836.

Burmeister (C. H. C.) Beiträge zur Naturgeschichte der Rankenfüsser (Cirripedia). pp. viii, 60: 2 pls. 4°. *Berlin*, 1834.

Burmeister (C. H. C.) [Lists and descriptions of Rhynchota collected during the Voyage.] See MEYER (F. J. F.) Reise um die Erde . . . 1830-32, &c. Thl. III, abth. 6. 4°. 1834.

Burmeister (C. H. C.) Zoologischer Hand-Atlas, &c. 2 Vol. [pp. 241:] 42 pls. (col.) 4°. *Berlin*, 1835 [-43].

— Zweite Ausgabe . . . besorgt durch . . . C. G. Giebel. pp. 192: 42 pls. (col.) 4°. *Berlin*, [1858-] 1860.
Printed in double column.

Burmeister (C. H. C.) Handbuch der Naturgeschichte, &c. 2 Abth. pp. viii, xxvi, xii, 858. 8°. *Berlin* (1836-) 1837.

Abth. I. Mineralogie und Botanik.
" II. Zoologie.

Burmeister (C. H. C.) Zur Naturgeschichte der Gattung *Calandra*, nebst Beschreibung einer neuen Art: *C. Sommeri*. pp. 24: 1 pl. (col.) 4°. *Berlin*, 1837.

Burmeister (C. H. C.) Genera quaedam Insectorum. Iconibus illustravit et descripsit H. Burmeister. Vol. I.† (Rhynchota.) pp. viii: 40 pls. col., with descriptive letterpress. 8°. *Berolini*, 1838-46.

There is a second title, which reads:—"Tabulae XL ad genera quaedam Insectorum pertinentes," &c.

Burmeister (C. H. C.) System der Pterylographie von C. L. Nitzsch. Nach seinen handschriftlich aufbewahrten Untersuchungen verfasst von H. Burmeister, &c. See NITZSCH (C. L.) 4°. 1840.

Burmeister (C. H. C.) Nitzsch's Pterylography [originally edited with notes by H. Burmeister], &c. See RAY SOCIETY. 4°. 1867.

Burmeister (C. H. C.) [Geschichte der Schöpfung. Eine Darstellung des Entwicklungsganges der Erde und ihrer Bewohner, &c.] 8°. *Leipzig*, 1843.
Wanting.

— Siebente . . . Auflage. Zweiter Abdruck. Herausgegeben von C. G. Giebel. pp. viii, 664: 1 pl., text illust. 8°. *Leipzig*, 1872.

Burmeister (C. H. C.) Abweisung der von H. Burmeister zu Gunsten des geologisch-vulkanistischen Fortschrittes und zu Ungunsten der mosaichen Schöpfungsurkunden vorgebrachten Behauptungen, &c. See WAGNER (J. A.) 8°. 1845.

Burmeister (C. H. C.) Beiträge zur näheren Kenntniss der Gattung *Tarsius* nebst einem helminthologischen Anhang von Dr. Creplin. pp. x, 140: 7 pls. (col.) 4°. Berlin, 1846.

Burmeister (C. H. C.) The Organization of Trilobites, &c. See RAY SOCIETY. 4°. 1846.

Burmeister (C. H. C.) *Athlophorus Klugii*, eine neue Gattung der Blattwespen (Tenthredonidae). pp. 9: 1 pl. 4°. Halle, 1847.

Burmeister (C. H. C.) Bemerkungen über *Zeuglodon cetoides*, Owen's, *Basilosaurus*, Harlan's, *Hydrarchos*, Koch's. pp. [16]: 1 pl. 4°. Halle, 1847. Allgem. Lit. Zeit.

Burmeister (C. H. C.) See ZEITUNG FÜR ZOOLOGIE, ZOOTOMIE UND PALÄOZOOLOGIE herausgegeben von . . . H. Burmeister, &c. Bd. I, hft. 1-26.† 4°. 1848-49.

Burmeister (C. H. C.) Die Labyrinthodonten aus dem Bunten Sandstein von Bernburg. Abth. I & III. 4°. Berlin, 1849, 50.

- i. *Trematosaurus*. pp. iv, 71: 4 pls. 1849.
- ii. [Not published.]
- iii. Die Labyrinthodonten aus dem Scharbrücker Steinkohlengebirge . . . Archegosaurus. pp. iv, 74: 4 pls. 1850.

Burmeister (C. H. C.) Verzeichniss der im Zoologischen Museum der Universität Halle-Wittenberg aufgestellten Säugethiere, Vögel und Amphibien. See HALLE.—FRIEDRICHS-UNIVERSITÄT. 8°. 1850.

Burmeister (C. H. C.) Geologische Bilder zur Geschichte der Erde und ihrer Bewohner. 2 Bd. [in 1.] 8°. Leipzig, 1851, 53.

Burmeister (C. H. C.) Reise nach Brasilien, durch die Provinzen von Rio de Janeiro und Minas Geraës. Mit besonderer Rücksicht auf die Naturgeschichte der Gold- und Diamantendistricte. (Landschaftliche Bilder Brasiliens . . . als Atlas, &c.) pp. vii, 608: 1 map. (pp. 7: 11 pls.) 8°. & obl. fol. Berlin, 1853.

Burmeister (C. H. C.) [Geologische Bilder zur Geschichte der Erde und ihrer Bewohner. 2 Bd. 8°. Leipzig, 1853.]

Wanting.

— Zweite . . . Auflage. 2 Bd. 8°. Leipzig, 1855.

Burmeister (C. H. C.) Beiträge zur Naturgeschichte des Seriema von . . . H. Burmeister. Nebst einer Abhandlung: Vergleichung des Skelets des *Dicholophus cristatus* mit dem Skelettypus der Raubvögel, Trappen, Hühner und Wasservögel, von C. L. Nitzsch, herausgegeben von . . . H. Burmeister. 4°. Halle, 1854. Reprint with special title from Abhandl. naturf. Gesell. Halle. Bd. I (1853). pp. 12-58: 2 pls.

Burmeister (C. H. C.) Systematische Uebersicht der Thiere Brasiliens, welche während einer Reise durch die Provinzen von Rio de Janeiro und Minas Geraës gesammelt oder beobachtet wurden, &c. 3 Thl. 8°. Berlin, 1854-56.

Burmeister (C. H. C.) Anatomie der *Coracina scutata*. pp. 22: 1 pl. 4°. Halle, 1856. Abhandl. naturf. Gesell. Halle. Bd. III, 1855.

Burmeister (C. H. C.) Erläuterungen zur Fauna Brasiliens, &c. pp. viii, 115: 32 pls. (col.) fol. Berlin, 1856.

Burmeister (C. H. C.) Systematische Uebersicht der Sphingidae Brasiliens. pp. 17. 4°. Halle, 1856.

Burmeister (C. H. C.) Zoonomische Briefe. Allgemeine Darstellung der thierischen Organisation. 2 Thl. [in 1.] 8°. Leipzig, 1856.

Burmeister (C. H. C.) Reise durch die La Plata-Staaten, mit besonderer Rücksicht auf die physische Beschaffenheit und den Culturzustand der Argentinischen Republik. Ausgeführt in . . . 1857-60. 2 Bd. 8°. Halle, 1861.

Burmeister (C. H. C.) Observaciones sobre las diferentes especies de *Glyptodon* en el Museo Público de Buenos Ayres. 8°. Buenos Ayres, 1863. Revista Farmacéutica. T. III. pp. 271-280.

Burmeister (C. H. C.) Die Süd-Amerikanischen Republiken Argentina, Chile, Paraguay und Uruguay nach dem Stande der geographischen Kenntniss in 1875 . . . Kartographisch dargestellt von A. Petermann. Nebst einem geographisch-statistischen Compendium von . . . H. Burmeister, &c. pp. 24: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband IX, no. 39. 4°. 1875.

Burmeister (C. H. C.) Los Caballos fósiles de la Pampa Argentina . . . Obra ejecutada . . . para ser presentada en la Exposición de Filadelfia. (Die fossilen Pferde der Pampasformation, &c.) pp. viii, 88: 8 pls. fol. Buenos Aires, 1875.

Spanish and German in parallel columns.

— Suplemento. Obra ejecutada . . . para ser presentada en la Exposición de Paris. (Nachtrags-Bericht, &c.) pp. vi, 65: 4 pls. fol. Buenos Aires, 1889. Spanish and German in parallel columns.

Burmeister (C. H. C.) Description physique de la République Argentine d'après des observations personnelles et étrangères . . . traduite de l'Allemand par E. Maupas (and afterwards) E. Daireaux. Tom. I-III & v; Atlas Sect. I, II, livr. 1-3 & v, pt. 2.† 8°, 4°, & fol. Paris, &c., 1876-86.

- Tom. I. Histoire de la découverte et la géographie du pays. pp. ciii, 392. 1876.
- „ II. Climatologie et le tableau géognostique du pays. pp. vi, 412: 1 map col. 1876.
- „ III. Animaux Vertébrés. Pt. 1. Mammifères vivants et éteints. pp. vi, 656. 1879.
- „ IV. [Not published.]
- „ V. Lépidoptères. Pt. 1. Diurnes, Crépusculaires et Bombycoïdes. pp. vi, 524. 1878.

Atlas:— Sect. I. Vues pittoresques de la République Argentine. pp. 13: 14 pls. (col.) fol. 1881. [The text is in French and printed in double column.]

- „ II. Mammifères.
- Livr. 1. Die Bartenwale der Argentinischen Küsten. pp. 40: 7 pls. 1881.
- „ 2. Die Sechunde der Argentinischen Küsten. pp. 41-64: 4 pls. (col.) 1888.
- „ 3. Osteologie der Gravigraden. Abth. I. *Scelidothecium* und *Mytodon*, Pars. 1. pp. 65-125: 5 pls. (col.) 1886.

[The text is 4°, and in livr. 1 and 2 is in German, printed in double column; in livr. 3 it is in German and Spanish in parallel columns. The Plates are fol., the "Explication des Planches" being in French.]

Sect. v. Pt. 2. Lépidoptères. pp. [iv], 64: 24 pls. (col.) 4°. 1879-80. [The descriptions are in French and printed in double column.]

Burmeister (C. H. C.) Neue Beobachtungen an *Doedicurus giganteus*. pp. 23: 2 pls. 4°. Berlin, 1879. Phys. Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1878.

Burmeister (C. H. C.) Bericht über die Feier des 50jährigen Doctor-Jubilaeums des Prof. . . . H. Burmeister, &c. pp. 38. 8°. Buenos Aires, 1880. Contains a complete bibliography of his writings.

- Burmeister** (C. H. C.) *Neue Beobachtungen an Macrauchenia patachonica*. pp. 31: 2 pls. (col.) See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLVII, no. 5. 4°. 1885.
- Burmeister** (C. H. C.) [For official publications as Director] See BUENOS AYRES, *City of*. — MUSEO NACIONAL.
- Burmeister** (C. H. C.) & **Alton** (J. S. E. D') *Der fossile Gavia von Boll in Württemberg*, &c. See ALTON (J. S. E. D') & BURMEISTER (C. H. C.) fol. 1854.
- Burmeister** (C. H. C.) & **Giebel** (C. G. A.) *Die Versteinerungen von Juntas im Thal des Rio de Copiapó*, &c. pp. 34: 2 pls. 4°. Halle, 1861. Abhandl. naturf. Ges. Halle. Bd. vi.
- BURMEISTER** (GERMAN) See BURMEISTER (C. H. C.)
- BURNABY** (ANDREW) [c.1734-1812] *Travels through the middle settlements in North America, in . . . 1759-60*, &c. See PINKERTON (J.) *A general collection of . . . Voyages*, &c. Vol. XIII. 4°. 1812.
- BURNAT** (ÉMILE) *Flore des Alpes Maritimes*, &c. Vol. I. → 8°. Genève & Bâle, 1892 →
- Burnat** (É.) & **Barbey** (W.) *Notes sur un voyage botanique dans les Îles Baléares et dans la province de Valence (Espagne)*. . . 1881. pp. 62: 1 pl. 8°. Genève, Bâle, Lyon, 1882.
- Burnat** (É.) & **Gremli** (A.) *Les Roses des Alpes Maritimes*, &c. pp. 136. 8°. Genève, &c., 1879.
- Burnat** (É.) & **Gremli** (A.) *Catalogue raisonné des Hieracium des Alpes Maritimes*, &c. pp. vii, 84. 8°. Genève et Bâle, 1883.
- Burnat** (É.) & **Gremli** (A.) *Observations sur quelques Roses de l'Italie. Roses de la Sicile décrites par Gussone . . . Observations de M. F. Crépin et Additions*. pp. 52. 8°. Genève, &c., 1886.
- Burnat** (É.) & **Gremli** (A.) *Genre Rosa. Révision du groupe des orientales. Études sur les cinq espèces qui composent ce groupe dans le Flora Orientalis de Boissier*. pp. vii, 90 [5]. 8°. Genève & Bâle, 1887.
- BURNELL** (ARTHUR COKE) [1840-1882] *The Voyage of J. Huyghen van Linschoten to the East Indies . . . Edited, the first volume by . . . A. C. Burnell*, &c. Vol. I. See HAKLUYT SOCIETY. Works, &c. No. 70. 8°. 1885.
- BURNES** (Sir ALEXANDER) [1805-1841] *Travels into Bokhara; being the account of a journey from India to Cabool, Tartary, & Persia; also narrative of a Voyage on the Indus, from the sea to Lahore*, &c. 3 Vol. illust. 8°. London, 1834.
- BURNET** (THOMAS) [1635?-1715] *An examination of Dr. Burnet's Theory of the Earth*, &c. See KEILL (J.) 8°. 1698.
- BURNETT** (GILBERT THOMAS) [1800-1835] *Medical Botany . . . New edition edited by G. T. Burnett*. 3 Vol. See STEPHENSON (J.) & CHURCHILL (J. M.) 8°. 1834-36.
- Burnett** (G. T.) *Outlines of Botany*, &c. 2 Vol. text illust. 4°. London, 1835.
- BURNETT** (JAMES) See MAGAZINE OF BOTANY AND GARDENING, THE . . . Edited by J. Burnett, &c. New Series, Vol. I-III. 4°. 1836-37.
- BURNETT** (M. A.) *Miss. Plantæ utiles; or illustrations of Useful Plants, employed in the Arts and Medicine*. 130 pls. col., with descriptive letterpress. 4 Vol. fol. London, 1842-50.
- BURNETT** (WALDO IRVING) [1828-1854] *Comparative Anatomy . . . Translated from the German and edited with notes and additions . . . by W. I. Burnett*. Vol. I. See SIEBOLD (C. T. E. VON) & STANNIUS (F. H.) 8°. 1854.
- BURNHAM** (SARAH M.) *Miss. History and uses of Limestones and Marbles*, &c. pp. xv, 392: 24 pls. col. 8°. Boston, 1883.
- Burnham** (S. M.) *Miss. Precious Stones in Nature, Art and Literature*. pp. 400: 1 pl. 8°. Boston, 1886.
- BURNS, PHILP & CO.** *British New Guinea*. pp. 36: 12 pls. 4°. Sydney, 1886.
- BUROW** (CAROLUS HEINRICUS AUGUSTUS) [1809-] *De vasis sanguiferis Ranarum. Dissertatio inauguralis*, &c. pp. 28: 1 pl. 4°. Regimontii Prussorum, 1834.
- BURR** (FEARING) *The Field and Garden Vegetables of America*, &c. pp. xv, 667: text illust. 8°. Boston, 1865.
- BURR** (FREDERICK) *Introduction to the study of Geology . . . more particularly as applied to the internal structure of Great Britain. Intended to accompany the Geological Map of England and Wales . . . by J. and C. Walker*. pp. iv, 71, 1 tab: 1 pl., text illust. 8°. London, 1836.
- BURR** (MALCOLM) *British Orthoptera. (Earwigs, Grasshoppers, and Crickets)*. pp. iv, 68: 6 pls., text illust. See NATURALISTS' JOURNAL, THE, &c. Vol. VI [with which it was issued]. 8°. 1897.
- [Another issue.] 8°. Huddersfield, 1897.
- BURROW** (EDWARD JOHN) [1785-1861] *Elements of Conchology*, &c. pp. 248: 28 pls. 8°. London, 1815.
- New edition. pp. xix, 245: 28 pls. (col.) 8°. London, 1825.
- BURROWS** (HENRY WILLIAM) [1858-] *A monograph of the Foraminifera of the Crag. Part II . . . By . . . T. R. Jones . . . assisted by H. W. Burrows*, &c. See PALÆONTOGRAPHICAL SOCIETY. [Monographs.] Vol. XLIX. 4°. 1895.
- Burrows** (H. W.) & **Harris** (G. F.) *The Eocene and Oligocene beds of the Paris Basin*. See HARRIS (G. F.) & BURROWS (H. W.) 8°. 1891.
- BURT** (ISABELLA) *Memorials of the Oak Tree; with notices of the classical and historical associations connected with it*. pp. 82: text illust. 8°. London, 1860.
- BURTIN** (FRANÇOIS XAVIER DE) [1743-1818] *Oryctographie de Bruxelles, ou description des Fossiles . . . découverts . . . dans les environs de cette ville*. pp. 152: 32 pls. col. fol. Bruxelles, 1784.
- BURTON** (EDWARD) *A catalogue of the Collection of Mammalia and Birds in the Museum at Fort Pitt, Chatham*. See GREAT BRITAIN AND IRELAND.—Army Medical Department. 8°. 1838.
- BURTON** (J. E.) & **Forsyth** (J.) *Four reports on the Forests in the Eastern portion of the Central Provinces*, &c. See INDIA.—Public Works Department. Selections from the Records, &c. No. XLVII. 4°. 1864.
- BURTON** (JOHN BARLOW) *Lectures on Entomology*. pp. 48: 4 pls. col. 8°. London, 1837.
- BURTON** (RICHARD) [pseud. i.e. N. CROUCH.] *The general history of Earthquakes*, &c. See B., R. 12°. 1694.
- [Another edition.] 12°. 1734.
- BURTON** (Sir RICHARD FRANCIS) *K.C.M.G.* [1821-1890] *Falconry in the valley of the Indus*. pp. xii, 107: 4 pls. 12°. London, 1852.

- L. **BURTON (Sir RICHARD F.)** Personal narrative of a pilgrimage to El-Medinah and Meccah. 3 Vol. *illustr.*
8°. London, 1855-56.

BURTON (Sir RICHARD F.) First footsteps in East Africa, or an exploration of Harar. *pp. xl, 648: 4 pls. col., 2 maps.*
8°. London, 1856.

BURTON (Sir RICHARD F.) The Lake regions of Central Africa, &c. 2 Vol. *illustr.*
8°. London, 1860.

BURTON (Sir RICHARD F.) Abeokuta and the Camaroon Mountains. An Exploration. 2 Vol. *illustr.*
8°. London, 1863.

Vol. II, Appendix, contains:—
III. Enumeration of the Mountain Flowering Plants and Ferns . . .
By J. D. Hooker.
IV. Notes on certain Mammalia, Birds, Snakes, and Land-shells . . .
By G. R. Gray, and W. Baird.

BURTON (Sir RICHARD F.) A mission to Gelele, King of Dahome . . . Second edition. 2 Vol. *illustr.*
8°. London, 1864.

The first edition appeared in the same year.

BURTON (Sir RICHARD F.) Explorations of the Highlands of the Brazil; with a full account of the Gold and Diamond Mines, &c. 2 Vol. *illustr.*
8°. London, 1869.

BURTON (Sir RICHARD F.) Lacerda's Journey to Cazembe in 1798. Translated and annotated by Capt. R. F. Burton, &c. See ROYAL GEOGRAPHICAL SOCIETY. The Lands of Cazembe, &c.
8°. 1873.

BURTON (Sir RICHARD F.) The captivity of H. Stade . . . among the wild tribes of Eastern Brazil . . . Annotated by R. F. Burton, &c. See HAKLUYT SOCIETY. Works, &c. No. 51.
8°. 1874.

BURTON (Sir RICHARD F.) Ultima Thule; or, a Summer in Iceland. 2 Vol. *illustr.*
8°. London & Edinburgh, 1875.
The Appendix to Vol. II contains chapters on Sulphur in Iceland and elsewhere.

BURTON (Sir RICHARD F.) Two trips to Gorilla Land and the Cataracts of the Congo. 2 Vol. *illustr.*
8°. London, 1876.

BURTON (Sir RICHARD F.) Sind revisited, &c. 2 Vol.
8°. London, 1877.

BURTON (Sir RICHARD F.) The Gold-Mines of Midian and the Ruined Midianite Cities. A fortnight's tour in North-western Arabia. [Preface by Isabel Burton.] *pp. xvi, 395: 1 map, text illustr.*
8°. London, 1878.

BURTON (Sir RICHARD F.) Morocco and the Moors . . . Second edition . . . edited by Sir R. Burton. See LEARED (A.)
8°. 1891 [1890].

BURTON (Sir RICHARD F.) & DRAKE (C. F. T.) Unexplored Syria: visits to the Libanus, the Tulûl el Safâ, the Anti-Libanus, the northern Libanus and the 'Alâh. 2 Vol. *illustr.*
8°. London, 1872.

Vol. II, Appendix, contains:—III. Lebanon Plants. By W. Carruthers.

BURTON-ON-TRENT NATURAL HISTORY AND ARCHÆOLOGICAL SOCIETY.

[Founded 1876.]

Transactions, &c. Vol. I—→ 8°. London, 1889—→

BURY (EDWARD) Mrs. A selection of Hexandrian Plants, belonging to the Natural Orders Amaryllidæ and Liliacæ [with a few butterflies] from drawings by Mrs. E. Bury . . . Engraved by R. Havell, &c. 51 pls. *col., with descriptive letterpress & engraved title-page.*
fol. London, 1831-34.

BURY (P. S.) Mrs. Figures of remarkable forms of Polycystina, or allied organisms, in the Barbados Chalk Deposit, chiefly from that collected by Dr. Davy, &c. 24 photo. *pls., with descriptive letterpress.*
4°. [Windermere,] 1860-61.

Wanting Pls. 13-18, and their text.

BURY NATURAL HISTORY SOCIETY.

[Founded 1868.]

Report from January, 1868, to December, 1871, inclusive . . . Including Lists of the Plants, Insects, Birds, and Animals of the district, authenticated by members of the Society. *pp. 51.*
8°. Bury, 1872.

BUS DE GISIGNIES (BERNARD LÉONARD DU) Viscount. See DU BUS DE GISIGNIES.

BUSCH (FRIDERICUS GUILIELMUS JULIUS) [1827-] Ad anatomiam nonnullorum Heliceorum agri Bonnensis symbolæ. Dissertatio zoologica, &c. *pp. 30.*
8°. Bonnæ, 1855.

BUSCH (GERHARD VON DEM) [1791-1868] Abbildungen und Beschreibungen neuer, oder wenig gekannter Conchylien . . . Mit Beiträgen der . . . Dr. von dem Busch, &c. 3 Bd. See PHILIPPI (R. A.) 4°. [1842-] 1851.

BUSCH (GUILIELMUS) See BUSCH (WILHELM)

BUSCH (NIKOLAI ADOL'FOVICH) See BUSH.

BUSCH (WILHELM) [1826-1881] De Selachiorum et Ganoideorum Encephalo. Dissertatio inauguralis, &c. *pp. 48: 3 pls.*
4°. Berolini, 1848.

BUSCH (W.) Beobachtungen über Anatomie und Entwicklung einiger wirbellosen Seethiere. *pp. viii, 143: 17 pls.*
4°. Berlin, 1851.

BUSCHAN (GEORG) Vorgeschichtliche Botanik der Cultur- und Nutzpflanzen der alten Welt auf Grund prähistorischer Funde. *pp. xii, 268.*
8°. Breslau, 1895.

BUSCHBAUM (HEINRICH) Flora des Landdrostei-bezirks Osnabrück und seiner nächsten Begrenzung, &c. *pp. lx, 328.*
8°. Osnabrück, 1879.

BUSE (L. H.) Gramineæ. See JUNGHUHN (F. W.) Plantæ Junghuhnianæ.
4°. [1851-55.]

BUSER (ROBERT) [1857-] Flora Orientalis . . . Supplementum editore R. Buser. See BOISSIER (E. P.)
8°. 1888.

BUSH (NIKOLAI ADOL'FOVICH) Material k Florye Vyatskoï ghubernii, &c.—Materialien zur Flora des Gouvernements Wjatka, &c. 2 Pt. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XXI [no. 2]; XXVIII, viup. 1.
8°. 1889, 94.

Bush (N. A.) Botaniko-gheograficheskaya Izsledovaniya v naghornoi chasti Kozmodem'yanskagho uyezda Kazanskoï ghubernii.—Botanisch-geographische Untersuchungen im Kreise Kosmodemjansk des Gouvernements Kasan. *pp. 38.* See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XXIII. [No. 2.]
8°. 1891.

Bush (N. A.) & Sorokin (N. V.) Materialui k mikologicheskoi Florye Yuzhno-Ussuriiskagho kraya.—Materialien zur Pilzflora des Süd-Ussuri Gebiet. *pp. 13.* See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XXIV [no. 5].
8°. 1892.

BUSHMAN, An old. See WHEELWRIGHT (H. W.)

BUSHNAN (JOHN STEVENSON) [1808?-1884] Fishes, particularly their structure and economical uses. (Memoir of H. Salviani.) *pp. 219: 31 pls. col. port., engr. title.*
8°. Edinburgh, &c. [1845-6].

The Naturalist's Library. [Second Issue.] Vol. XXXV. (Ichthyology, Vol. I.)

Bushnan (J. S.) The Florists' Guide . . . Conducted by W. P. Ayres & T. Moore assisted . . . in Natural Science by J. S. Bushnan, &c. See AYRES (W. P.) & MOORE (T.)
4°. 1850.

- BUSK** (GEORGE) [1807-86] *See* MICROSCOPIC JOURNAL, THE, ... for 1842. Edited by ... G. Busk, &c. 8°. [1842.]
- Busk** (G.) An account of the Polyzoa, and Sertularian Zoophytes, collected ... on the coasts of Australia and the Louisiade Archipelago, &c. *See* MACGILLIVRAY (J.) Narrative of the Voyage of H.M.S. Rattlesnake, &c. Vol. I. Appendix, No. IV. 8°. 1852.
- Busk** (G.) Catalogue of Marine Polyzoa in the ... British Museum. 3 Pt. *See* BRITISH MUSEUM (NATURAL HISTORY). 8°. 1852-75.
- Busk** (G.) On the Natural History of *Protococcus pluvialis*, by F. Cohn, an Abstract ... by G. Busk, &c. *See* RAY SOCIETY. Botanical and Physiological Memoirs of A. Henfrey, &c. 8°. 1853.
- Busk** (G.) *See* QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE. Edited by ... G. Busk, &c. Vol. I-VIII, & New Series, Vol. I-VIII. 8°. 1853-68.
- Busk** (G.) [Mazatlan Bryozoa.] *See* BRITISH MUSEUM (NATURAL HISTORY). Catalogue of the ... Mazatlan Shells, &c. 12°. [1855-] 1857.
- [Another issue] *See* CARPENTER (P. P.) Catalogue of the Reigen Collection, &c. 12°. 1855-57.
- Busk** (G.) A monograph of the fossil Polyzoa of the Crag. *See* PALÆONTOGRAPHICAL SOCIETY. 4°. 1859.
- Busk** (G.) *See* NATURAL HISTORY REVIEW, THE ... Edited by G. Busk, &c. [Second Series] Vol. I-V. 8°. 1861-65.
- Busk** (G.) Report (Description) of the Animal remains [found in Brixham Cave]. *See* PRESTWICH (Sir J.) Report on the exploration of Brixham Cave, &c. 4°. 1873.
- Busk** (G.) Polyzoa. *See* NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875-6 ... Second edition. Vol. II. Appendix, No. 10. 8°. 1878.
- Busk** (G.) Report on the Polyzoa. *See* TIZARD (T. H.) & MURRAY (Sir J.) K.C.B. Exploration of the Faroe Channel during ... 1880 in H.M.S. "Knight Errant." &c. 8°. 1882.
- Busk** (G.) Report on the Polyzoa collected by H.M.S. Challenger, &c. 2 Pt. *illustr.* *See* GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology. (Pt. XXX) Vol. X & (Pt. I) Vol. XVII. 4°. 1884, 86.
- Busk** (G.) [Thirty-eight unpublished lithographic plates, representing types of Human Crania, drawn by G. Busk.]
- BUSQUET** (LÉON) Manuel de Hirudiculture, ou de l'élève des Sangsues. pp. 180. 8°. Bordeaux, 1854.
- BUSSEY INSTITUTION.** *See* CAMBRIDGE, Mass.—HARVARD UNIVERSITY.
- BUSZ** (KARL HEINRICH EMIL GEORG) [1863-] Beiträge zur Kenntniss des Titanits. Inaugural-Dissertation, &c. pp. 51 : 3 pls. 8°. Stuttgart, 1887.
- Busz** (K. H. E. G.) Sach- und Orts-Verzeichnis zu den mineralogischen und geologischen Arbeiten von G. vom Rath ... bearbeitet von ... K. Busz. *See* BRUHNS (W.) 8°. 1893.
- BUSZCZYNSKI** (B.) Ueber die Bahnen der am 11. Dezember 1852 und am 3. Dezember 1861 in Deutschland beobachteten hellen Meteore. pp. 32. 8°. Halle a. S., 1886.
- BUTE**, JOHN, 3rd Earl of. *See* STUART.
- BUTEUX** (CHARLES JOSEPH) Esquisse géologique du département de la Somme. pp. 140 : 1 tab., 1 map. 8°. Amiens, 1843.
- Mém. Acad. Amiens, 1843, with the addition of the table of strata and the map.
- BUTLER** (ARTHUR GARDINER) [1844-] Catalogue of Diurnal Lepidoptera of the family Satyridæ in the ... British Museum. *See* BRITISH MUSEUM (NATURAL HISTORY). 8°. 1868.
- Butler** (A. G.) Catalogue of Diurnal Lepidoptera described by Fabricius in the ... British Museum. *See* BRITISH MUSEUM (NATURAL HISTORY). 8°. 1869.
- Butler** (A. G.) Lepidoptera Exotica, or descriptions and illustrations of Exotic Lepidoptera ... 1869-74. pp. xii, 190 : 64 pls. col. 4°. London, [1869-] 1874.
- Butler** (A. G.) Monograph of the genus *Callidryas*. pp. 39 : 16 pls. col. 4°. London, [1870-] 1873.
- Lepidoptera Exotica. Pt. III-XVIII.
- Butler** (A. G.) [Insects collected during the voyage.] *See* RICHARDSON (Sir J.) & GRAY (J. E.) The zoology of the voyage of H.M.S. Erebus & Terror, &c. Vol. II. 4°. 1874.
- Butler** (A. G.) Revision of the Heterocerous Lepidoptera of the family Sphingidæ. 4°. [London,] 1876.
- Trans. Zool. Soc. London. Vol. IX. pp. 511-644 : 5 pls. col. Interleaved copy with manuscript additions.
- Butler** (A. G.) Illustrations of typical specimens of Lepidoptera Heterocera in the ... British Museum. Pt. I-III, V-VII. *See* BRITISH MUSEUM (NATURAL HISTORY). 4°. 1877-89.
- Butler** (A. G.) On the Butterflies of New Zealand. *See* ENYS (J. D.) Catalogue of the Butterflies of New Zealand, &c. 8°. 1880.
- Butler** (A. G.) [Lepidoptera from Providence Island (Mascarenes).] *See* BRITISH MUSEUM (NATURAL HISTORY). Report on the Zoological Collections made ... during the voyage of H.M.S. 'Alert' 1881-82. 8°. 1884.
- Butler** (A. G.) British Birds' Eggs, &c. pp. viii, 219 : 33 pls. (col.) 8°. London (1886).
- Butler** (A. G.) Lepidoptera from ~~Somali~~ Land. *See* JAMES (F. L.) The Unknown Horn of Africa, &c. Appendix. 8°. 1888.
- Butler** (A. G.) [Moths from the Karakoram-Himalayas.] *See* CONWAY (Sir W. M.) Climbing and exploration in the Karakoram-Himalayas ... Scientific Reports, &c. 8°. 1894.
- Butler** (A. G.) Foreign Finches in Captivity. pp. viii, 332 : 60 pls. col. 4°. London, 1894 [-96].
- Butler** (A. G.) British Birds with their Nests and Eggs (by various ... authors). 6 Vol. *illustr.* 4°. Hull & London, 1896-98.
- Vol. I. Passeres. By A. G. Butler. Pt. I. 1896.
" II. ——— Pt. 2. 1896-97.
" III. Picariæ. By A. G. Butler.
Striges and Accipitres. By Rev. M. A. Mathew.
Steganopodes. By H. O. Forbes. 1897.
" IV. Herodiones and Odontoglossæ. By H. O. Forbes.
Anseres. By J. Cordeaux.
Columbidae and Pterocletes. By W. B. Tegetmeier. 1897
" V. Gallinæ, Fulcarides and Alektorides. By W. B. Tegetmeier.
Limicolæ. By Rev. H. H. Slater. 1898.
" VI. Gavine. By H. O. Forbes.
Fygopodes. By O. V. Aplin.
Turbinare. By Rev. H. A. Macpherson. 1898.
- BUTLER** (CHARLES) [1560-1647] The Feminine Monarchie : or the historie of Bees, &c. [pp. xviii, 176 :] 1 pl. 4°. London, 1623.

- BUTLER** (EDWARD ALBERT) [1845-] [Lists of the Fauna of Hastings.] See HASTINGS AND ST. LEONARDS PHILOSOPHICAL AND HISTORICAL SOCIETY. The Natural History of Hastings and St. Leonards, &c. 8°. 1878-98.
- BUTLER** (EDWARD ARTHUR) A Catalogue of the Birds of Sind, Cutch, Káthiáwár, North Gujarat, and Mount Aboo, &c. pp. 83. 8°. Bombay, 1879. Reprinted from the "Bombay Gazetteer."
- Butler** (EDWARD ARTHUR) A Catalogue of the Birds of the southern portion of the Bombay Presidency. pp. 113: 1 map. 8°. Bombay, 1880. Reprinted from the "Bombay Gazetteer."
- BUTT** (J. M.) The Botanical Primer; being an Introduction to English Botany, &c. pp. vi: 186. 8°. London, 1825.
- BUTTERFIELD** (E. P.) [Ornithology of Airedale.] See GRAY (J.) [pseud.] Through Airedale, &c. 8°. 1891.
- BUTTERWORTH** (JOHN) Some further investigation of Fossil Seeds of the genus *Lagenostoma* (Williamson) from the Lower Coal Measures, Oldham. pp. 4: 1 pl. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. xli, no. 8. 8°. 1897.
- BUTTMANN** (HUGO) [1804-] De musculis Crocodili. Dissertatio inauguralis, &c. pp. 32 [4]. 8°. Halae, 1826.
- BUVIGNIER** (AMAND) Statistique géologique, minéralogique, minéralurgique, et paléontologique du département de la Meuse, &c. pp. li, 694. Atlas pp. 52: 29 pls. (1 col.), 1 map col. 8°. & fol. Paris, &c., 1852.
- Buvignier** (A.) & **Sauvage** (F. C.) Statistique minéralogique et géologique du département des Ardennes. See SAUVAGE (C.) & BUVIGNIER (A.) 8°. 1842.
- BUVRY** (LOUIS LEOPOLD) [1822-] Mittheilungen des Central-Instituts . . . Redigirt von . . . L. Buvry. Jahrg. I-IV. See BERLIN.—CENTRAL-INSTITUT FÜR AKKLIMATISATION IN DEUTSCHLAND. 4°. 1859-62.
- Buvry** (L. L.) Zeitschrift für Acclimatisation . . . Herausgegeben von . . . L. Buvry . . . Neue Folge. Bd. I-XII, no. 1-6. See BERLIN.—ACCLIMATISATIONS VEREIN. 8°. 1863-74.
- BUXBAUM** (JOANNES CHRISTIANUS) [1693-1730] J. C. Buxbaums. Enumeratio Plantarum accuratio in agro Hallensi locisque vicinis crescentium . . . Cum praefatione F. Hoffmanni . . . De methodo compendiosa Plantarum vires et virtutes in medendo indagandi. pp. liv, 342 [10]: 2 pls. 8°. Halæ, 1721.
- Buxbaum** (J. C.) Plantarum minus cognitarum centuria I (-v) complectens Plantas circa Byzantium & in Oriente observatas. 5 Vol. [in 2.] illust. 4°. Petropoli, 1728-40.
- BUXTON** (CHARLES) The theory of the construction of Birds, with hints for the management of Museums. pp. 72. 8°. (London,) 1854.
- BUXTON** (EDWARD NORTH) [1840-] Hunting notes. See LONDON.—American Exhibition, 1887. American hunting trophies, &c. 4°. 1887.
- Buxton** (E. N.) & (HENRY EDMUND) [1844-] Tour der . . . E. N. und H. E. Buxton in den Orteler Alpen. See MOJSISOVICS VON MOJSVÁR (E.) Aus dem Orteler Alpen. 8°. 1865.
- BUXTON** (RICHARD) [1786-1865] A Botanical Guide to the Flowering Plants, Ferns, Mosses, and Algae, found indigenous within sixteen miles of Manchester, &c. pp. xxi, 168. 8°. London, 1849. There is an appendix, containing "Algae filiformes—Algae silicatæ," supplied by W. C. Williamson and J. Sidebotham.
- BUYSSON** (ROBERT DU) *Viscount*. Étude sur les caractères du genre *Amblystegium* et description des espèces. pp. 23. 8°. Bront-Vernet, 1885.
- BUZA** (JÁNOS) Kultivált Vövényeink Betegségei, &c. [Cultivation of the diseases of Plants, &c.] pp. vii, 132. 8°. Budapest, 1879.
- BYAM** (L.) A collection of Exotics from the Island of Antigua by a Lady [i.e. L. Byam]. See LADY. fol. []
- BYCZKOWSKI** (HEINRICH) Das Verhältniss der Pflanzen zur Atmosphäre, &c. [Thesis.] pp. 77. 8°. Dorpat, 1846.
- BYELIAEV** (VLADIMIR IVANOVICH) O stroenii i razvitií Anterozoidov. (Sur le développement des cils des Anthérozoïdes.) pp. 49: 1 pl. col. See WARSAW.—OBŠCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. II, no. 6. 8°. 1892.
- BYERLEY** (ISAAO) A List of Animals found in the neighbourhood of Liverpool, intended as the nucleus for a fauna of the district, &c. pp. 23. obl. 12°. Liverpool, 1852. Preliminary proof, printed for private distribution.
- Byerley** (I.) The Fauna of Liverpool. pp. 125. See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. Proceedings, &c. No. VIII, Appendix. 8°. 1854.
- BYLANDT PALSTERCAMP** (A. DE) *Count*. Théorie des Volcans. 3 Vol. & Atlas. 15 pls. 8°. & fol. Paris & Strasbourg, 1835 (-36).
- BYRNE** (A. T.) Mapa de la República de Honduras, &c. See HONDURAS, Republic of. [Map.] 1888.
- BYRON** (GEORGE ANSON) *Baron Byron*. Voyage of H.M.S. Blonde to the Sandwich Islands, in . . . 1824-1825. pp. x, 260: 13 pls., 2 maps. 4°. London, 1826. Appendix, No. III: "Of the Natural History of the Sandwich Islands; selected from the papers of A. Bloxham" [i.e. I. O. Bloxham].
- BYRON** (Hon. JOHN) *Admiral* [1723-1786] Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.
- Byron** (Hon. J.) *Admiral*. An account of a Voyage round the World, in . . . 1764-66. See HAWKESWORTH (J.) An account of the Voyages undertaken . . . for making discoveries in the southern hemisphere, &c. [Second edition.] Vol. I. 4°. 1773.
- Byron** (Hon. J.) *Admiral*. Voyage . . . round the World. (1764-66.) See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780?]
- Byron** (Hon. J.) *Admiral*. An account of a Voyage round the World, in . . . 1764-66. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. XII. 8°. 1824.
- C** C. Lettres inédites de Linné . . . Editées . . . avec notes historiques [and a life of Baron d'Hombres-Firmas], par M. C. C. (....) See LINNÆUS (C.) 8°. 1860.
- C.**, E. M. Plants of the World and where they grow . . . Edited by C. Daubeney. [The Author's Preface is signed E. M. C.] pp. xl, 370: 20 pls. 8°. London, 1865. Originally issued in 1855 under the title: "Popular Geography of Plants."
- C.**, I. E. B. Facts and useful hints relating to Fishing and Shooting . . . Edited by I. E. B. C. [i.e. I. E. B. Cox]. pp. 115: text illust. 8°. London, 1866.

- C., J.** The Literature relating to New Zealand: A bibliography. *See* NEW ZEALAND. 8°. 1889.
- C***, J., or C....., J.** Traité succinct du Rossignol ... suivi d'un petit traité général sur diverses chasses. Par J. C. [i.e. J. Cussac]. *See* B. Avicéptologie Française, &c. 12°. 1813.
- C....., S.... L.... P....** Histoire abrégée des Coquillages de Mer ... Par S. L. P. C. l'ainé [i.e. the Marquess of Cubières]. pp. viii, 202: 21 pls. 4°. Versailles, An VI [1798].
The edition quoted in most bibliographies is that of 1800.
- C., Sy.** Ferns of the British Isles, described and photographed, by Sy. C. [i.e. Sydney Courtauld]. pp. ii, 65: 20 pls., text illust. 8°. London, 1877.
- C....., V. D., Madame.** Calendrier de Flore, ou Études de Fleurs d'après nature. Par Madame V. D. C. [i.e. V. de Chastenay]. 3 Tom. 8°. Paris, 1802-3.
- C., W. H.** Catalogue of the Flowering Plants and Ferns of Leicestershire. [By W. H. C., i.e. W. H. Coleman.] 8°. [London, 1863].
White's Directory, 1863. pp. 62-77.
- CABANETTES (CLEMENTE) & Amans (L.)** Memoria de la expedicion por las Regiones Auríferas del norte de la provincia de Jujui, &c. pp. 68: 2 pls. 8°. Buenos Aires, 1891.
- CABANIS (JEAN LOUIS) [1816-]** Ornithologie [of Peru] ... mit Anmerkungen von J. Cabanis. *See* TSCHUDI (J. J. VON) Baron. Untersuchungen über die Fauna Peruana. Pt. 2. 4°. 1845-46.
- Cabanis (J. L.)** [Birds and Mammals of British Guiana.] *See* SCHOMBURGK (M. R.) Reisen in Britisch-Guiana, &c. Thl. III. 8°. 1848.
- Cabanis (J. L.)** Museum Heineanum. Verzeichniss der Ornithologischen Sammlung des ... F. Heine ... Systematisch bearbeitet von ... J. Cabanis (and F. Heine). 4 Thl. [in 3 Vol.] 4°. Halberstadt, 1850-63.
- Cabanis (J. L.)** *See* JOURNAL FUER ORNITHOLOGIE ... Herausgeben von J. Cabanis, &c. Jahrg. I-XII. 8°. 1853-93.
- Cabanis (J. L.)** Vögel. Bearbeitet von J. Cabanis. *See* DECKEN (C. C. VON DER) Baron. Baron C. C. von der Decken's Reisen in Ost-Afrika in 1859-61. Bd. III, abth. 1. 8°. 1869.
- Cabanis (J. L.)** *See* ORNITHOLOGISCHES CENTRALBLATT ... herausgegeben von ... J. Cabanis, &c. Jahrg. I-VII. 4°. 1876-82.
- CABEZA DE VACA (ALVAR NUÑEZ)** *See* NUÑEZ.
- CABOT (JAMES ELLIOT) [1821-]** Report on the Birds collected and observed at Lake Superior. *See* AGASSIZ (J. L. R.) & CABOT (J. E.) Lake Superior, &c. Pt. II, no. 8. 8°. 1850.
- Cabot (JAMES E.) & Agassiz (J. L. R.)** Lake Superior, &c. *See* AGASSIZ (J. L. R.) & CABOT (J. E.) 8°. 1850.
- CABOT (JOHN) [-c. 1498]** [Voyages.] *See* ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XIII. Des C. Columbus dritte Reise; & Bd. XVII. 4°. 1755, 59.
- Cabot (JOHN)** Documents relating to the Voyages of discovery of J. Cabot. *See* HAKLUYT SOCIETY. Works, &c. No. 86. The Journal of Christopher Columbus, &c. 8°. 1893.
- CABOT (LOUIS)** The immature state of the Odonata. 3 Pt. illust. *See* CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — Museum of Comparative Zoölogy. Illustrated Catalogue No. 5; Memoirs, &c. Vol. VIII, no. 1; XVII, no. 1. 4°. 1872, 80, 90.
- CABOT (SEBASTIAN) [1474-1557]** [Voyages.] *See* ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XIII. Des C. Columbus dritte Reise; Bd. XVI. & Bd. XVII. 4°. 1755-59.
- Cabot (S.)** Remarks on a ... memoir of S. Cabot. *See* TYTLER (P. F.) Historical view of the progress of discovery on the more northern coasts of America, &c. Appendix. 8°. 1832.
- Cabot (S.)** [Voyage towards the north: 1496.] *See* HAKLUYT SOCIETY. Works, &c. No. 5. 8°. 1849.
- Cabot (S.)** A note of S. Gabotes voyage of discoverie ... by R. Fabian, &c. *See* HAKLUYT SOCIETY. Works, &c. No. 7. 8°. 1850.
- CABOTA (SEBASTIAN)** *See* CABOT.
- CABOTIA.** [Maps.] *See* CANADA. [Maps.]
- CABRAL (FREDERICO AUGUSTO DE VASCONCELLOS PEREIRA).**
See VASCONCELLOS DE ALMEIDA PEREIRA CABRAL.
- CABRAL (PEDRO ALVARES)** *See* ALVARES CABRAL.
- CABRERA (FLORENCIO)** Observaciones al folleto intitulado Estudio y descubrimiento del Bismuto en el Estado de San Luis de Potosi, de ... F. Cabrera, por ... A. de Areitio y Larrinaga. pp. 8. *See* MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. III. 8°. 1874.
- CABRERA Y DÍAZ (ANATAËL)** Catálogo de las Aves del Archipiélago Canario. pp. 70. *See* MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXII. 8°. 1893.
- Cabrera y Díaz (A.)** Una excursión á los yacimientos prehistóricos de Carmona. pp. 15: 5 pls. *See* MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXIII. 8°. 1894.
- CACHIN (ALFRED CARAVEN)** *See* CARAVEN-CACHIN.
- CADA MOSTO (ALUISE DA)**
See CADAMOSTO (LUIGI DI)
- CADAMOSTO (LUIGI DI) [1432-1480?]** Reise ... im ... 1455, längst der Africanischen Küste bis Rio Grande—Reise des ... P. de Cintra ... nach Sierra Leona, 1462. *See* ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. II. 4°. 1748.
- Cadamosto (L. DI)** Voyage ... in 1455, along the coast of Africa, as far as Rio Grande. *See* MOORE (J. H.) A ... collection of Voyages and Travels, &c. Vol. I. fol. [1780?]
- CADELL (HENRY MOWBRAY) [1860-]** [The Geology and Scenery of Sutherland. 8°. Edinburgh, 1886.]
Wanting.
- Second edition, &c. pp. 108: 8 pls., 2 maps col., text illust. 8°. Edinburgh, 1896.
- Cadell (H. M.)** Geology as a branch of Technical Education ... Introductory lecture, &c. pp. 29: 3 pls. 8°. Edinburgh, 1887.
- CADMAN (Hon. ALFRED JEROME).** [For official reports as Minister of Mines] *See* NEW ZEALAND.—Mines Department.

CADURA (RICHARD) Physiologische Anatomie der Knospendecken dicotylar Laubbäume. Inaugural-Dissertation, &c. pp. [iv.] 42. 8°. Breslau, 1886.

CAELS (THEODORUS PETRUS) T. P. Caels . . . de Belgii Plantis qualitate quadam Hominibus caeterisve Animalibus nociva seu venenata praeditis . . . Dissertatio, &c. pp. 66 [2]. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires sur les Questions . . . qui ont remportés les Prix, &c. 1773. 4°. 1774.

CAEN.—Académie Nationale des Sciences, Arts et Belles-Lettres.

[1652 Founded as Académie des Sciences, Arts et Belles-Lettres.
1762 Académie Royale des Sciences, &c.
1792 Suppressed.
1800 Re-established as Lycée de Caen.
1802 Académie des Sciences, Arts et Belles-Lettres.
1814 Académie Royale des Sciences, &c.
1848 Académie des Sciences, &c.
1858 Académie Impériale des Sciences, &c.
1870 Académie des Sciences, &c.
1872 Académie Nationale des Sciences, &c.]

Rapport général sur les travaux de l'Académie . . . jusqu'au . . . 1811 (—pour les années 1811-1815.) par P. F. T. Delarivière. 2 Vol. 8°. Caen, 1811 (—1816).

Caen.—Académie Nationale des Sciences, &c.

Mémoires, &c. 1823-84. 37 Vol. 8°. Caen, 1825-84.
Some of the volumes contain the "Séance publique," with separate pagination.

—Tables . . . des Travaux . . . jusqu'en 1883 (inclusivement), &c. 8°. Caen, 1884.

CAEN.—Faculté des Sciences.

Bulletin du Laboratoire de Géologie, &c. Ann. I—> 8°. Caen, 1890—>

Without title-pages.

CAEN.—Musée d'Histoire Naturelle.

Annuaire . . . publié par M. E. Eudes-Deslongchamps, &c. Vol. I† 8°. Caen & Paris, 1880.

Caen.—Musée d'Histoire Naturelle.

Catalogue descriptif des Trochilidés . . . Revue d'après les exemplaires du Musée, &c. See EUDES-DESLONGCHAMPS (E.) 8°. [1881.]

CAEN.—Société Française d'Entomologie.

[Founded 1881.]

Revue d'Entomologie publiée par la Société . . . Rédacteur A. Fauvel. Tom. I—> 8°. Caen, 1882—>

CAEN.—Société Linnéenne de Normandie.

[1828 Founded as Société Linnéenne du Calvados.
1826 Société Linnéenne de Normandie.]

Mémoires, &c. Tom. I—> 8°. & 4°. Caen, Paris, 1824—>

Tom. I-IV are in 8°, the succeeding volumes are in 4°.

In Tom. XI-XV each memoir is separately paged.

Tom. XVI—> are also styled Sér. II, tom. I—>

Caen.—Société Linnéenne de Normandie.

Mémoires . . . Seconde Série. Tom. I, pt. 1† 4°. Paris, &c., 1829.

Caen.—Société Linnéenne de Normandie.

Séance publique, &c. 1834-37. 4 No. 8°. Caen, 1834-37.

Caen.—Société Linnéenne de Normandie.

Bulletin, &c. Tom. I-X. 1855-65. 8°. Caen, 1856-66.

—Sér. II, tom. I-X. 1865-76. 8°. Caen, 1867-76.

—Sér. III, tom. I-X. 1876-86. 8°. Caen, 1877-87.

—Sér. IV, tom. I—> 1886—> 8°. Caen, 1888—>

Caen.—Société Linnéenne de Normandie.

Catalogue des Plantes Vasculaires qui croissent spontanément dans le département du Calvados, &c. See HARDOUIN & others. 8°. 1848.

Caen.—Société Linnéenne du Calvados.

See supra, SOCIÉTÉ LINNÉENNE DE NORMANDIE.

CAESALPINUS (ANDREAS) [1519-1603] De Plantis libri XVI, &c. pp. [xxxviii.] 621 [10]. 4°. Florentiae, 1583.

Cæsalpinus (A.) T. Caruelii in Hortum Siceum A. Cæsalpini. See CARUEL (T.) 8°. 1858.

Caesalpinus (A.) A. Caesalpini epistola de Methodo Rei Haerbariae praefixa Horto suo Siccio, &c. Ms. fol. (Pisis, 1563.)

CÆSAR (CAIUS JULIUS) [B.C. 100-44] G. W. Wedelii . . . propempticon inaugurale de Pane Dyrrhachino Julii Caesaris. See WEDELIUS (G. W.) 4°. 1701.

Caesar (C. J.) J. G. Weinmann . . . Tractatus botanico-criticus de Chara Caesaris, cujus Libr. III. De Bell. civ. c. XLVIII. meminit. See WEINMANN (J. G.) 8°. 1769.

CAESAREA ACADEMIA MEDICO-CHIRURGICA VILNENSIS.

See WILNA.—CESARSKIE TOWARZYSTWO LEKARSKIE W WILNIE.

CÆSIUS (BERNARDUS) [1581-1630] Mineralogia, sive Naturalis Philosophiae Thesauri, &c. pp. [x.] 626 [70]. fol. Lugduni, 1636.

CAESIUS (FRIDERICUS) Duke of Acquasparta.

See CESI (F.)

CAETANI (FRANCIS) Recensio Plantarum villa atque horto praesertim botanico F. Caetani, &c. See VALENTE (A.) 8°. 1803.

CAFICI (IPPOLITO) La formazione Miocenica nel territorio di Licodia-Eubea (provincia di Catania). pp. 39: 3 pls. 4°. Roma, 1883.

Atti R. Accad. Lincei. Roma. Mem. Ser. III, tom. XIV.

CAFLISCH (JOHANN FRIEDRICH) [1817-1882] Uebersicht der Flora von Augsburg enthaltend: die . . . Phanerogamen. Bearbeitet von J. F. Cafilisch unter Mitwirkung von G. Körber & G. Deisch. pp. viii, 104. 8°. Augsburg, 1850.

Cafilisch (J. F.) [Excursions-Flora für das südöstliche Deutschland. Ein Taschenbuch zum Bestimmen der . . . Phanerogamen, &c. 8°. Augsburg, 1878.] Wanting.

—Zweite . . . Auflage. pp. xlviii, 387.

8°. Augsburg, 1881.

CAILLAUD (FRÉDÉRIC ROMANET DU)

See ROMANET DU CAILLAUD.

CAILLAUX (ALFRED) Carte minière de la France . . . échelle 1:1,250,000 [1 in. = 20 m. nearly]. See FRANCE. [Maps.] s.sh. [1875.]

CAILLET () Catalogues des Coquilles et des Crustacés de la Guadeloupe envoyés à l'Exposition . . . de 1867 . . . Collections Caillet et I. Desbonne . . . Deuxième édition. See SCHRAMM (A.) 8°. 1869.

CAILLIAUD (FRÉDÉRIC) [1787-1869] Voyage à Méroé, au Fleuve Blanc . . . à Syouah et dans cinq autres Oases; fait dans . . . 1819-22. 4 Tom. & Atlas 2 Tom. 8°. & fol. Paris, 1822-27.

At the end of Vol. IV are:—

Description des Insectes . . . par M. Latreille.

Centurie de Plantes d'Afrique . . . par M. Raffeneau-Delleil.

Cailliaud (F.) Notice sur le genre *Clavagella*. pp. 20: 4 pls. 8°. [Paris, 1842.]

Mag. de Zool. 1842.

Cailliaud (F.) Illustrations conchyliologiques. *Clavagella* . . . Lamarck. See CHENU (J. C.) 4°. 1843-53.

Cailliaud (F.) Note sur un nouveau fait relatif à la perforation des pierres par les Pholades. *pp. 14.*
8°. *Nantes*, 1852.

Cailliaud (F.) Mémoire sur les Mollusques perforants, &c. *pp. 58: 3 pls.* See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verz. II, deel XI. 4°. 1856.

Cailliaud (F.) Catalogue des Radiaires, des Annélides, des Cirrhipèdes et des Mollusques marins, terrestres et fluviatiles recueillis dans le département de la Loire-Inférieure. *pp. 323: 5 pls.* 8°. *Nantes*, 1865.

CAILLIÉ (RÉNÉ) [1799-1838] Travels through central Africa to Timbuctoo; and across the Great Desert, to Morocco . . . in . . . 1824-1828. 2 Vol. *illustr.*
8°. *London*, 1830.

CAIRE (A.) La science des Pierres Précieuses, appliquée aux Arts . . . Deuxième édition. Revue . . . par Leroux-Dufié. *pp. xv, 423: 16 pls.* 8°. *Paris*, 1833.
The first edition appeared in 1826.

CAIRO.—Institut Égyptien.

[Founded 1859 at Alexandria.]

[Bulletin, &c. No. 1-14. 1858-78. 8°. *Alexandrie*, 1859-86.]
Wanting.

— Sér. II, no. 1-10. 1880-89. 8°. *Caire*, 1882-90.

— Sér. III, no. 1-→ 1890-→ 8°. *Caire*, 1891-→

Cairo.—Institut Égyptien.

Mémoires, &c. Tom. I-→ 4°. *Paris & Le Caire*, 1862-→

CAIRO (FRANÇOIS) Recherches sur le terrain Crétacé Inférieur de la Clape et des Corbières. *pp. 177: 2 maps, geol. col., text illustr.* See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. III, no. 2. 8°. 1872.

— [Another issue.] See FRANCE.—Ministère de l'Instruction publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. VI, no. 7. 8°. 1872.

— [Another issue.] Thèse, &c. 8°. *Paris*, 1872.

CAIUS (JOHN) [1510-1573] I. Caii . . . de Canibus Britannici, liber unus. De rariorum Animalium et Stirpium historia, liber unus. De libris propriis, liber unus. *pp. 30, 62, 72.* 8°. *Londini*, 1570.

Each work has a separate title-page and pagination.

— [Another edition:] Ad optimorum exemplarium fidem recogniti à S. Jebb. *pp. xv, 249.* 8°. *Londini*, 1729.

Caius (J.) Of English Dogges . . . A short treatise written in Latine . . . and newly drawne into English by A. Fleming, &c. *pp. [x], 44 [8].* 8°. *London*, 1576. [1880.]
A reprint of the original black-letter edition.

CAJAL (SANTIAGO RAMÓN Y) See RAMÓN Y CAJAL.

CALAGIUS (ANDREAS) [1549-1609] Hortus . . . L. Scholzii . . . quem ille colit Vratislaviæ . . . celebratus carmine, &c. [pp. 19.] 4°. *Vratislaviæ*, 1592.

CALAMAI (LUIGI) Sull' anatomia della Torpedine e sopra un gabinetto di anatomia comparata, &c. *pp. 16.*
8°. *Napoli*, 1845.

CALANDRUCCIO (SALVATORE) Descrizione degli embrioni e delle larve della *Filaria recondita* (Grassi). *pp. 15: text illustr.* See CATANIA.—ACCADEMIA GIOENIA, &c. Atti, &c. Ser. IV, vol. v, mem. 1. 4°. 1892.

Calandruccio (S.)

Sul ramo laterale del trigemino nei Murenoidi. *pp. 8: 1 pl.*

Anatomia e sistematica di due specie nuove di Turbellarie. *pp. 17: 1 pl.*
See CATANIA.—ACCADEMIA GIOENIA, &c. Atti, &c. Ser. IV, vol. x, mem. 2 & 16. 4°. 1897.

CALBERLA (HEINRICH) Die Macrolepidopteren-fauna der Römischen Campagna und der angrenzenden Provinzen Mittel-Italiens. *pp. 119-211: 2 pls.*
8°. *Dresden*, 1887-88.

Corr. Blatt. Ent. Ver. Iris, Dresden. No. 4, pp. 119-153; no. 5, pp. 220-273.

CALCARA (PIETRO) [1819-1854] Monografie dei generi Clausilia e Bulimo coll' aggiunta di alcune nuove specie di conchiglie Siciliane esistenti nella collezione della T. Gargotta in Salinas. *pp. 54, 1 tab.* 8°. *Palermo*, 1840.

Calcara (P.) Cenno topografico dei dintorni di Termini. *pp. 32.* 8°. *Palermo*, 1842.

Calcara (P.) Descrizione dell' isola Ustica. *pp. 64: 1 map.* 8°. *Palermo*, 1842.

Calcara (P.)

Esposizione dei Molluschi terrestri e fluviatili dei dintorni di Palermo, &c. *pp. 44: 1 pl.*

Memorie geognostiche e mineralogiche, &c. *pp. 34: 1 pl.*

See PALERMO.—REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Nuova Serie, Vol. I. 4°. 1845.

Calcara (P.) Sui Boschi della Sicilia. *pp. 28.*
4°. *Palermo*, 1848.

Calcara (P.) Florula Medica Siciliana, &c. *pp. viii, 220.* 8°. *Palermo*, 1851.

Calcara (P.) Ricerche sulla storia naturale de' dintorni di Nicosia. *pp. 21.* 8°. *Palermo*, 1851.
Reprinted from the "Giornale l' Empedocle."

Calcara (P.) Descrizione dell' Isola di Pantellaria, &c. *pp. 44.* See PALERMO.—REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Nuova Serie, Vol. II. 4°. 1853.

CALCEOLARI (FRANCESCO) See CALZOLARI.

CALCEOLARIUS (FRANCISCUS) See CALZOLARI.

CALCUTTA.—Calcutta Zoological Garden.

Report of the . . . Committee . . . for . . . 1897-98. *pp. 13, 2.* fol. [Calcutta, 1898.]

Calcutta.—Calcutta Zoological Garden.

Guide to the . . . Gardens by J. Anderson. *pp. 181, x: 1 plan.* 4°. *Calcutta*, 1883.

CALCUTTA.—Geological Museum.

See INDIA.—Geological Survey.—Museum.

CALCUTTA.—International Exhibition, 1883.

South Australia: its history, productions, and natural resources. By J. P. Stow, &c. *pp. xii, 195: 51 pls., 9 maps.* 8°. *Adelaide*, 1883.

CALCUTTA.—Agricultural and Horticultural Society of India.

See AGRICULTURAL AND HORTICULTURAL SOCIETY OF INDIA.

CALCUTTA.—Asiatic Society of Bengal.

See ASIATIC SOCIETY OF BENGAL.

CALCUTTA.—Indian Museum.

Accessions, &c. 1881 June & Dec.; 1882 June & Dec.; 1883; & 1884 March. 8°. [Calcutta, 1881-84.]

Annual Report and List of Accessions, &c. April 1884-→ 8°. *Calcutta*, 1885-→

Calcutta.—Indian Museum.

Indian Museum Notes. Vol. I-→ *illustr.* 8°. *Calcutta*, 1889-→

Calcutta.—Indian Museum.

A Guide to the Zoological Collections exhibited in the Reptile and Amphibia Gallery. *pp. 47: 1 plan.* 8°. *Calcutta*, 1894.

Calcutta.—Indian Museum.

A Guide to the Zoological Collections exhibited in the Invertebrate Gallery of the . . . Museum. pp. 155: 1 plan. 8°. Calcutta, 1894.

Calcutta.—Indian Museum.

Popular Guide to the Geological Collections in the . . . Museum . . . No. 3. Meteorites, by F. Fedden. pp. 49. 8°. Calcutta, 1890.

Calcutta.—Indian Museum.

Catalogue of Mammalia in the . . . Museum. 2 Pt. 8°. Calcutta, 1881-91.

- Pt. 1. Primates, Prosimiae, Chiroptera, and Insectivora. By J. Anderson. pp. xx, 253. 1881.
 „ II. Rodentia, Ungulata, Proboscidea, Hyracoidea, Carnivora, Cetacea, Sirenia, Marsupialia, Monotremata. By W. L. Sclater. pp. xxix, 575. 1891.

Calcutta.—Indian Museum.

Monograph of the Asiatic Chiroptera, and Catalogue of the species of Bats in the . . . Museum . . . By G. E. Dobson. pp. viii, 228: text illust. 8°. London, 1876.

Calcutta.—Indian Museum.

List of Snakes in the . . . Museum. By W. L. Sclater. pp. x, 79. 8°. Calcutta, 1891.

Calcutta.—Indian Museum.

List of the Batrachia in the . . . Museum. By W. L. Sclater. pp. viii, 43. 8°. London, 1892.

Calcutta.—Indian Museum.

Catalogue of Mollusca in the . . . Museum . . . By G. Nevill. Fasc. E. pp. 42. 8°. Calcutta, 1877.

Calcutta.—Indian Museum.

Hand-List of Mollusca in the . . . Museum . . . By G. Nevill. Pt. I & II† 8°. Calcutta, 1878, 84.

— Index . . . By W. Theobald. 2 Pt.

8°. Calcutta, 1889.

Calcutta.—Indian Museum.

A Catalogue of the Moths of India, compiled by E. C. Cotes . . . and . . . C. Swinhoe. 6 Pt. pp. 812. 8°. Calcutta, 1887-89.

Calcutta.—Indian Museum.

A Catalogue of the Mantodea, with . . . an enumeration of the specimens, in the collection of the . . . Museum . . . by J. Wood-Mason. 2 Pt. pp. 66: 2 pls., text illust. 8°. Calcutta, 1889.

Calcutta.—Indian Museum.

A Monograph of Oriental Cicadidae by W. L. Distant. pp. ix, 157: 15 pls. (col.), text illust. 4°. London, &c., 1889-92.

Calcutta.—Indian Museum.

Figures and descriptions of nine species of Squillidae from the collection in the Indian Museum by . . . J. Wood-Mason. pp. [iv,] 11: 4 pls. 4°. Calcutta, 1895.

CALCUTTA.—Royal Botanic Gardens.

Annals, &c. Vol. I→ fol. Calcutta & London, 1887→

Calcutta.—Royal Botanic Gardens.

Hortus Bengalensis; or a Catalogue of the Plants growing in the . . . Botanic Garden at Calcutta. [By W. Roxburgh, with an introduction by W. Carey.] pp. xii, 105. 8°. Serampore, 1814 (1813).

Calcutta.—Royal Botanic Gardens.

Report on the . . . Botanic Gardens, Calcutta. [By W. Griffith.] Pt. I, V, VI & VII. pp. 110. fol. Calcutta, 1843.

- i. General Catalogue of Plants.
 v. Library Department. [Catalogue of books, &c.]
 vi. Herbarium Department. [Report.]
 vii. Desirable Changes and Improvements.

Calcutta.—Royal Botanic Gardens.

Hortus Suburbanus Calcuttensis: a Catalogue of the Plants which have been cultivated in the . . . Botanic Garden, &c. See VOIGT (J. O.) 4°. 1845.

Calcutta.—Royal Botanic Gardens.

Plan of the arrangements in the . . . Botanic Garden, with a list of Plants in the Natural and Medicinal Gardens. December, 1847. [By J. McClelland.] pp. iv, 50. 8°. Calcutta, 1847.

Calcutta.—Royal Botanic Gardens.

Report on the . . . Botanic Garden, by . . . T. Thomson. See BENGAL.—GOVERNMENT OF. Selections from the Records, &c. No. XXV. (6.) 4°. 1857.

Calcutta.—Royal Botanic Gardens.

Catalogue of Plants cultivated in the . . . Gardens . . . from April 1861 to . . . September 1864. [Compiled by T. Anderson.] pp. iv, 81, xviii. 4°. Calcutta, 1865.

Calcutta.—Royal Botanic Gardens.

List of Acanthaceae cultivated in the . . . Gardens, &c. See ANDERSON (T.) Botanist. 4°. 1869.

CALCUTTA JOURNAL OF NATURAL HISTORY, The, (and Miscellany of the Arts & Sciences in India).

Conducted by J. McClelland ([and afterwards] W. Griffith; R. Wight; G. Gardner, & J. Macpherson.) Vol. I-VIII, no. 2† 8°. Calcutta, (1840-) 1841-47.

CALDANI (FLORIANO) [1772-1836] & (L. M. A.)

Icones Anatomicae, &c. See CALDANI (L. M. A.) & (F.) 4°. & fol. 1801-13.

CALDANI (LEOPOLDO MARCO ANTONIO) [1725-1813]

Memorie lette nell' Accademia di Scienze, Lettere ed Arti di Padova. pp. 135: 4 pls. 4°. Padova, 1804.

Caldani (L. M. A.) & (FLORIANO) Icones Anatomicae, &c.

Text 3 Pt. [in 4 Vol.] Atlas 3 Vol. [in 2.] 4°. & fol. Venetia, 1801-14.

For Engravings of the Ligaments copied from this work, See MITCHELL (E.)

CALDAS (FRANCISCO JOSÉ DE) [1770-1816]

Un trabajo inédito de . . . F. J. de Caldas [entitled: "Memoria sobre la nivelacion de algunas Plantas que se cultivan en las cercanías de Ecuador"], hallado con otros varios en el Jardín Botánico de Madrid, por . . . M. Colmeiro. pp. 14: 4 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. I. 8°. 1872.

CALDER (J. E.) Tasmanian industries: with some

notices of those of the Australian colonies and New Zealand, &c. pp. 101. 8°. Hobart Town, 1869.

CALDERÓN (SALVADOR) See CALDERÓN Y ARANA.**CALDERÓN Y ARANA (SALVADOR) Reseña de**

las Rocas de la isla volcánica Gran Canaria. pp. 33: text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IV. 8°. 1875.

Calderón y Arana (S.) Enumeracion de los Verte-

brados fósiles de España. pp. 31. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. V. 8°. 1876.

Calderón y Arana (S.)

Ofita de Trasmiera (Santander). pp. 8. Contribuciones al estudio de la Fosforita de Belmez. pp. 17.

See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VII. 8°. 1878.

Calderón y Arana (S.) La evolucion en las Rocas

volcánicas en general y en las de Canarias en particular. pp. 69: 1 pl., text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VIII. 8°. 1879.

- L. S1003 **Calderón y Arana** (S.) Nuevas observaciones sobre la litología de Tenerife y Gran Canaria. pp. 21: 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IX. 8º. 1880.
- L. lo. **Calderón y Arana** (S.) Ensayos de Geología general. La evolución terrestre. pp. 33. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. X. 8º. 1881.
- G. **Calderón y Arana** (S.) Estudio petrográfico sobre las Rocas volcánicas del Cabo de Gata é Isla de Alborán. pp. 82: 1 pl. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. IX. 8º. 1882.
- L. S1003. **Calderón y Arana** (S.) Los grandes lagos Nicaragüenses. pp. 48: 1 map col., text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XI. 8º. 1882.
- G. **Calderón y Arana** (S.) Catálogo razonado de las Rocas eruptivas de la provincia de Ciudad-Real. pp. 11. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. X. 8º. 1883.
- L. S1003. **Calderón y Arana** (S.) Organización y arreglo de los Museos de Historia Natural. pp. 244. 8º. Madrid, 1884.
- L. **Calderón y Arana** (S.) Rocas eruptivas de Almadén. pp. 32: 1 pl. col., 1 text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIII. 8º. 1884.
- L. do. **Calderón y Arana** (S.) Ensayo orogénico sobre la meseta central de España. pp. 42.
- L. Teorías propuestas para explicar los terremotos de Andalucía. pp. 11. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIV. 8º. 1885.
- G. **Calderón y Arana** (S.) Las Diabasitas de la provincia de Huelva. pp. 4. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XII. 8º. 1885.
- L. S1003. **Calderón y Arana** (S.) La Sierra de Peñaflor (Sevilla) y sus yacimientos auríferos. pp. 24: 1 text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XV. 8º. 1886.
- L. do. **Calderón y Arana** (S.) Apuntes sobre el estado presente de la ciencia orogénica. pp. 26.
- L. Le Sal común y su papel en el organismo del Globo. pp. 68. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVII. 8º. 1888.
- L. **Calderón y Arana** (S.) Los Fosfatos de cal naturales. pp. 105: text illust. Consideraciones sobre la dentición de los Roedores. pp. 19. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIX. 8º. 1890.
- L. **Calderón y Arana** (S.) Los Volcanes fangosos de Morón. pp. 17: 1 pl., text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XX. 8º. 1891.
- L. **Calderón y Arana** (S.) Movimientos pliocénicos y post-pliocénicos en el valle del Guadalquivir. pp. 14: 1 text illust. Nota preliminar sobre la clasificación geológica de las Arcillas y su papel en el globo. pp. 14. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXII. 8º. 1893.
- L. **Calderón y Arana** (S.) Notas Mineralógicas. Nuevos hallazgos en la provincia de Sevilla. pp. 22: text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXIII. 8º. 1894.
- L. do. **Calderón y Arana** (S.) Las Chafarinas. pp. 14. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXIII. 8º. 1895.
- L. do. **Calderón y Arana** (S.) & Chaves y Pérez del Pulgar (F.) Contribuciones al estudio de la Glauconita. pp. 13. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXIII. 8º. 1894.
- L. do. **Calderón y Arana** (S.) & Paul y Arozarena (M. J. DE) La Moronita y los yacimientos Diatomáceos de Morón. pp. 17: 1 text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XV. 8º. 1886.
- L. do. **Calderón y Arana** (S.) & Quiroga y Rodríguez (F.) Erupción ofítica del ayuntamiento de Molledo (Santander). pp. 23: 1 pl. col., text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VI. 8º. 1877.
- L. do. **Calderón y Arana** (S.) & Quiroga y Rodríguez (F.) Estudio petrográfico del Meteorito de Guareña, Badajoz. pp. 10: 4 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXII. 8º. 1893.
- L. do. **Calderón y Arana** (S.) & Río (C. DEL) Epidiorita de Cazalla de la Sierra (provincia de Sevilla). pp. 9: 1 text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIX. 8º. 1890.
- B. **CALENDAR.** The Botanist's Calendar and Pocket Flora . . . To which are added, references to the best figures of British Plants. 2 Vol. 8º. London, 1797.
- B. **CALEY** (GEORGE) [-1829] Proteaceas novae quas in Australasia legerunt DD. Baxter, Caley, &c. See BROWN (R.) of the British Museum. Prodromus Florae Novae Hollandiae . . . Supplementum primum, &c. 8º. 1830.
- B. **Caley** (G.) [Autograph manuscript: Journals of tours in New South Wales with descriptions of Plants collected.] 2 Vol. 8º. 1800-4.
- M. **CALIFORNIA, State of.**—BOARD OF AGRICULTURE. Annotated Catalogue of the principal Mineral Species hitherto recognized in California, and the adjoining states and territories, &c. pp. 31. 8º. Sacramento, 1866.
- B. **CALIFORNIA, State of.**—BOARD OF FORESTRY. Second Biennial Report, &c. 8º. Sacramento, 1888.
- G. **CALIFORNIA, State of.**—GEOLOGICAL SURVEY. Report on the Geology of the Coast Mountains, and part of the Sierra Nevada . . . by . . . J. B. Trask. pp. 95. 8º. [Sacramento, 1854.]
- G. **California, State of.**—GEOLOGICAL SURVEY. Report on the Geology of the Coast Mountains . . . also, portions of the middle and northern mining districts. By . . . J. B. Trask. pp. 91. 8º. [Sacramento, 1855.]
- G. **California, State of.**—GEOLOGICAL SURVEY. Report on the Geology of Northern and Southern California . . . By . . . J. B. Trask. pp. 66. 8º. [Sacramento, 1856.]
- G. **California, State of.**—GEOLOGICAL SURVEY. Paleontology. 2 Vol. illust. 4º. Philadelphia, 1864, 69. Vol. I. Carboniferous and Jurassic Fossils. By F. B. Meek.—Triassic and Cretaceous Fossils. By W. M. Gabb. pp. xx., 243: 32 pls. 1864. „ II. Cretaceous and Tertiary Fossils. By W. M. Gabb. pp. xiv., 299: 36 pls. 1869.

California, State of.—GEOLOGICAL SURVEY.

Geology . . . Report of progress . . . 1860-64. Vol. I.†
pp. xxviii, 498: 10 pls., text illust. 4°. Philadelphia, 1865.
Append. B. Descriptions of Fossils from the auriferous slates of
California. By F. B. Meek.

California, State of.—GEOLOGICAL SURVEY.

Mining statistics. No. 1. Tabular statement of the
condition of the auriferous quartz mines and mills in
that part of Mariposa and Tuolumne Counties lying
between the Merced and Stanislaus Rivers, Aug.—
Nov. 1865. By A. Rémond. pp. 16.
4°. [Philadelphia, 1866.]

California, State of.—GEOLOGICAL SURVEY.

Ornithology. Vol. I.† pp. xi, 592: text illust.
4°. Cambridge [Mass.], 1870.
Vol. I. Land Birds. Edited by S. F. Baird from the MS. and notes
of J. G. Cooper.

California, State of.—GEOLOGICAL SURVEY.

Botany. 2 Vol. 4°. Cambridge, Mass., 1876, 80.
Vol. I. Polypetales. By W. H. Brewer and S. Watson.—Gamopetales.
By A. Gray. pp. xx, 632. 1876.
.. II. [Apetales, &c.] By S. Watson. pp. xv, 559. 1880.

CALIFORNIA, State of.—STATE MINING BUREAU.

Annual Report of the State Mineralogist, &c. No. I-X.
1880-90. 8°. Sacramento, 1880-90.

[Continued as:]

Report, &c. No. XI→ 1892→ 8°. Sacramento, 1893→
Also contains paleontological and botanical papers.
No. x has a map entitled:—"Preliminary Mineralogical and Geological
Map of the State of California . . . Scale 12 m. to 1 in. 1891."

California, State of.—STATE MINING BUREAU.

Bulletin. No. 1→ 8°. Sacramento, 1888→

California, State of.—STATE MINING BUREAU.

Forest Trees of California by A. Kellogg. pp. 148.
8°. Sacramento, 1882.

CALIFORNIA, State of.—University.

See BERKELEY.—UNIVERSITY OF CALIFORNIA.

CALIFORNIA, State of. [Maps.] Preliminary minera-

logical and geological map of the State of California
. . . Scale 12 m. to 1 in. See CALIFORNIA, State of.—
State Mining Bureau. Annual Report, &c. No. x. 1891.

CALIFORNIA, Lower. [Maps.] Plano geológico

minero del Real de S. Antonio y el Triunfo de la Baja
California: formado por A. del Castillo . . . Revisado
en 1889. Escala 0'001 m. por 40 ms. [i.e. 1 m. = 1½ in.
about.] s.sh. col. Mexico, 1889.

CALIFORNIA ACADEMY OF SCIENCES.

[1853 Founded as California Academy of Natural Sciences.
1868 California Academy of Sciences.]

Proceedings, &c. Vol. I-VII.† 8°. San Francisco, 1854-77.
Wants title-page, index, and plates IV-VI of Vol. I.

— [Second edition.] Vol. I. 8°. San Francisco, 1873.

[Resumed as:]

Bulletin, &c. Vol. I & II. 8°. San Francisco, 1884-87.
Vol. I, no. 2, is separately paged.

[Continued as:]

Proceedings, &c. Ser. II, Vol. I-VI.
8°. San Francisco, 1888-96.

— Ser. III, Vol. I→ 8°. San Francisco, 1897→

Subdivided into sections:—Botany, Geology, Zoology, &c.

California Academy of Sciences.

Memoirs, &c. Vol. I-II, no. 5.† 4°. San Francisco, 1868-96.
Vol. I consists of two separately paged memoirs.

California Academy of Sciences.

Occasional Papers, &c. Vol. I→
8°. San Francisco, 1890→

CALISCH (ISAAC MARCUS) New . . . Dictionary
of the English and Dutch Languages, &c. 2 Vol.
8°. Tiel, 1875.

CALKER (FRIEDRICH JULIUS PETER VAN) [1841-]
De phaenomenis opticia, quae praebent Crystalli
Spathi Calcarii geminorum crystallorum ratione com-
positi vel polysynthetici. pp. 40. 8°. Bonnae, 1863.

CALL (RICHARD ELLSWORTH) On the Quaternary
and Recent Mollusca of the Great Basin with descrip-
tions of new forms. pp. 56: 5 pls., 1 map, text illust.
See UNITED STATES.—Geological Survey. Bulletin, &c.
No. 11. (Vol. II.) 8°. 1884.

Call (R. E.) The geology of Crowley's Ridge. pp. xix,
283: 2 maps col., text illust. See ARKANSAS, State of.
—Geological Survey. Annual Report, &c. 1889, Vol. II.
8°. 1891.

Call (R. E.) The Life and Writings of Rafinesque, &c.
pp. xii, 227: 3 pls., 2 ports. 4°. Louisville, Ky., 1895.
Filson Club Publications, No. 10.

Call (R. E.) Ichthyologia Ohiensis . . . A . . . reprint
. . . with a sketch of the Life . . . of Rafinesque by
R. E. Call. See RAFINESQUE-SCHMALTZ (C. S.) 8°. 1899.

CALLAND (VIRGILE) Notice sur la Flore fossile du
Soissonnais. pp. 24: 1 pl. 8°. Soissons, 1865.
Argus Soissonais.

CALLANDER (JOHN) [1789] Terra Australis cog-
nita: or voyages to the . . . southern hemisphere, during
the sixteenth, seventeenth, and eighteenth centuries . . .
with a preface by the Editor (J. Callander), &c. 3 Vol.
illust. 8°. Edinburgh, 1766-68.

Founded on the "Histoire des Navigations aux Terres Australes"
by C. de Brosseau.

CALCOTT (MARIA) Lady. [1788-1843] Scripture
Herbal. pp. xxii, 544: text illust. 8°. London, 1842.

CALLMÉ (ALFRED) Om de nybildade Hjelmar-öarnes
vegetation. pp. 44: 1 map. See STOCKHOLM.—KONG-
LIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till
. . . Handlingar. Bd. XII, afd. III, no 7. 8°. 1887.

CALLONI (SILVIO) [1851-] Anomalies de la fleur du
Rumex scutatus, Linné, avec notes sur l'évolution
florale, l'anthotaxie et la nature axile de l'ovule dans
les *Rumex*. pp. 23: 3 pls. See GENEVA.—SOCIÉTÉ DE
PHYSIQUE, &c. Mémoires, &c. Tom. XXIX, no. 5. 4°. 1886.

CALONNE (CHARLES ALEXANDRE DE) [1734-1802]
Museum Calonnianum. Specification of the various
articles . . . consisting of . . . subjects in Entomology,
Conchology, Ornithology, Mineralogy, &c. [By G.
Humphreys.] Pt. I. pp. viii, 84. 4°. London, 1797.
Sale Catalogue.

CALORI (LUIGI) [1807-97] Sull' anatomia dell' Axo-
lotl commentario. pp. 95: 4 pls. 4°. Bologna, 1852.
Mem. Accad. Bologna. Tom. III.

Calori (L.) Vita di A. Alessandrini. pp. 86.
4°. Bologna, 1864.

Calori (L.) Della stirpe che ha popolata l' antica
necropoli alla certosa di Bologna e delle gente affini
discorso storico-antropologico. pp. 169: 17 pls. LARGE
PAPER. 4°. Bologna, 1873.

CALVADOS.—Société Linnéenne.

See CAEN.—Société Linnéenne de Normandie.

CALVERT (ALBERT F.) Western Australia and its
Gold Fields. pp. 61: 1 map. 8°. London, 1893.

- CALVERT (JOHN)** [-1897] The Gold Rocks of Great Britain and Ireland, and a general outline of the Gold Regions of the World, with a treatise on the geology of Gold. *pp. xx, 324, x.* 8°. London, 1853. B
- CALVERT (PHILIP P.)** See ENTOMOLOGICAL NEWS ... Associate Editor P. P. Calvert, &c. Vol. iv, no. 1—> 8°. 1893—> L 2.
T 0.
B.
- CALVET ()** Traité des maladies vermineuses, précédé de l'histoire naturelle des Vers ... Traduit de l'Italien et augmenté de notes, par ... J. Bartoli ... et Calvet, &c. See BRERA (V. L.) 8°. 1804. L 73 F
T. f.
F.
- Calvet ()** A Treatise on Vermineous Diseases ... with notes, by Messrs. J. Bartoli ... and Calvet ... Translated from the French ... by J. G. Coffin. 1816. See BRERA (V. L.) 4°. 1817. B
- CALVET (LOUIS)** [Bryozoa of the Bay of Biscay.] See LYONS.—UNIVERSITÉ. Annales de l'Université, &c. [Tom. XXVI.] Résultats scientifiques de la Campagne du "Caudan," &c. 8°. 1896. B
- CALVI (GIOVANNI)** [1715-1766] Commentarium inserturum historiae Pisani Vireti Botanici Academici. *pp. [xxviii], 195 : 1 plan.* 4°. Pisis, 1777. B
- CALVI (GIROLAMO)** Catalogo d' Ornithologia di Genova, &c. *pp. 93.* 8°. Genova, 1828. B
- CALVIN (SAMUEL)** See AMERICAN GEOLOGIST, THE ... Editors ... S. Calvin, E. W. Claypole, &c. Vol. I—> 8°. 1888—> B
- Calvin (S.)** [For official reports as State Geologist] See IOWA, State of.—Geological Survey. L
- CALWER (C. G.)** [-1874] Landwirthschaftliche und technische Pflanzenkunde, &c. 3 Abth. *illustr. col.* Stuttgart, 1852-54 (-55). S 35. A
- Calwer (C. G.)** Käferbuch. Allgemeine und specielle Naturgeschichte der Käfer Europa's, &c. *pp. xxviii, 788 : 49 pls. col.* 8°. Stuttgart, 1858. Z
- CALZOLARI (FRANCESCO)** [1521-c.1600] Iter Baldi Civitatis Verone montis ... Recensentur præterea quædam insignes Plantæ, ac Herbæ ibi nascentes, &c. See MATTIOLI (P. A.) P. A. Matthioli ... Compendium de Plantis, &c. 8°. 1571. G
- [Another edition.] See MATTIOLI (P. A.) De Plantis Epitome, &c. 8°. 1586. G
- [Another edition.] See OLIVIVS (J. B.) De ... collectaneis ab ... F. Calceolario ... in musæo adservatis ... testificatio, &c. 4°. 1593. Z
- [Another edition entitled:] F. Calceolarii ... Iter in Baldum Montem, &c. See SEGUIER (J. F.) Plantæ Veronenses, &c. Vol. II. 8°. 1745. B
- Calzolari (F.)** De reconditis et præcipuis collectaneis ab ... F. Calceolario ... in musæo adservatis ... testificatio, &c. See OLIVIVS (J. B.) 4°. 1593. M
- CALZOLARI (FRANCESCO)** the Younger. Museum F. Calceolarii, jun., &c. See CERUTUS (B.) fol. 1622. B
- CAMALDOLI, Count di.** See RICCIARDI (F.) Count di Camaldoli. B
- CAMARA (MANOEL ARRUDA DA)** See ARRUDA DA CAMARA. B
- CAMARA LEME (JOÃO DA)** Études sur les Ombellifères Vénéneuses, &c. *pp. 218.* 8°. Montpellier, 1857. B
- CAMBESSÈDES (JACQUES)** [1799-1863] Excursions dans les Îles Baléares. *pp. 32 : 4 pls.* 8°. Paris, 1826. B
- Nouv. Ann. des Voyages, &c. Tom. xxx. B
- Cambessèdes (J.)** Enumeratio Plantarum quas in insulis Balearibus collegit J. Cambessèdes, &c. *pp. 168 : 9 pls.* 4°. Paris, 1827. B
- Mém. Mus. Hist. Nat. Paris. Tom. xiv. L 2.
T 0.
B.
- Cambessèdes (J.)** Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin ... [J.] Cambessèdes, &c. Vol. xv-xvii. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1829-31. L 73 F
T. f.
F.
- Cambessèdes (J.)** Plantæ rariores quas in India orientali collegit V. Jacquemont, &c. See FRANCE.—Voyage dans l'Inde, &c. Tom. iv & Atlas Tom. II. 4°. 1844. L 73 F
T. f.
F.
- Cambessèdes (J.)** Notice sur la vie et les travaux de J. Cambessèdes. See PLANCHON (J. E.) 8°. 1865. B
- Cambessèdes (J.) & others.** Flora Brasiliæ Meridionalis, &c. Tom. II & III. See SAINT-HILAIRE (A. F. C. P. DE) & others. fol. 1829-32. B
- CAMBORNE.—Mining Association and Institute of Cornwall.** See MINING ASSOCIATION AND INSTITUTE OF CORNWALL. B
- CAMBRIDGE.** Catalogus Plantarum circa Cantabrigiam nascentium, &c. [By J. Ray.] *pp. xxx, 182 (103).* 8°. Cantabrigiæ, 1660. B
- [Another edition.] 8°. Londonii, 1660. B
- This differs from the preceding solely in the title-page. B
- CAMBRIDGE.—University.** Report ([afterwards] Annual Report) of the Museums and Lecture Rooms Syndicate, &c. No. 1—> 4°. Cambridge [1867—>]. L 335. A
- Cambridge.—University.** Studies from the Physiological Laboratory in the University ... Edited by [M. Foster] the Trinity Prælector in Physiology. 3 Pt. [in 1 Vol.] *illustr.* 8°. Cambridge, 1873-77. Z
- Cambridge.—University.** Syllabus of ... Lectures on Geology. See MARR (J. E.) 8°. 1881. G
- Cambridge.—University.** Syllabus of ... Lectures on Physical Geography, &c. See ROBERTS (R. D.) 8°. 1881. G
- Cambridge.—University.** Anatomical Museum. Catalogue of the Osteological portion of specimens contained in the ... Museum, &c. [By W. Clark.] *pp. 132.* 4°. Cambridge, 1862. Z
- Cambridge.—University.** Botanic Garden. T. Martyn ... Catalogus Horti Botanici Cantabrigiensis. See MARTYN (T.) F.R.S. 4°. 1771. B
- Mantissa, &c. 4°. 1772. B
- Cambridge.—University.** Botanic Garden. [Hortus Cantabrigiensis; or a catalogue of Plants ... cultivated in the Walkerian botanic garden, Cambridge. 8°. 1796.] B
- Wanting. B
- Third edition. See DONN (J.) 8°. 1804. B
- Fifth edition. 8°. 1809. B
- Eighth edition, &c. 8°. 1815. B
- Ninth edition, &c. 8°. 1819. B
- Tenth edition, &c. 4°. 1823. B
- Eleventh edition, &c. 4°. 1826. B
- Twelfth edition, &c. 8°. 1831. B
- Thirteenth edition, &c. 8°. 1845. B

Cambridge.—University.

Woodwardian Museum. Index to the fossil remains of Aves, Ornithosauria, and Reptilia from the Secondary system of Strata, arranged in the . . . Museum, &c. See SEELEY (H. G.) 8°. 1869.

Cambridge.—University.

Woodw. Mus. The Ornithosauria: an elementary study of the bones of Pterodactyles . . . found in the Cambridge Upper Greensand, and arranged in the . . . Museum, &c. See SEELEY (H. G.) 8°. 1870.

Cambridge.—University.

Woodw. Mus. A catalogue of the collection of Cambrian and Silurian Fossils, contained in the . . . Museum . . . by J. W. Salter. With a preface by A. Sedgwick and a table of genera and index added by Prof. Morris. pp. xxiii, 204: text illust. 4°. Cambridge, 1873.

Cambridge.—University.

Woodw. Mus. Catalogue of the Type Fossils in the . . . Museum . . . By H. Woods . . . With a preface by T. McKenny Hughes. pp. xiv, 180. 8°. Cambridge, 1891.

Cambridge.—University.

Woodw. Mus. Catalogue of the Fossils in the Students' stratigraphical series. By H. Woods. pp. 23. 8°. Cambridge, 1893.

Interleaved copy.

CAMBRIDGE, Mass.—Harvard College.

See infra, HARVARD UNIVERSITY.

CAMBRIDGE, Mass.—Harvard University.

[Founded 1638.]

A list of the publications of Harvard University and its officers, 1870, &c. See infra, HARVARD UNIVERSITY. —*Library.* Bibliographical Contributions, &c. No. 12, 21, 23. 8°. 1881, 86, 87.

Cambridge, Mass.—Harvard University.

Bussey Institution. Bulletin, &c. Vol. I, pt. 2→ 8°. Cambridge, & Boston [Mass.], 1874→

Cambridge, Mass.—Harvard University.

Library. Library Bulletin. Vol. I-II. No. 4. 8°. [Cambridge, Mass.], 1877-81.

[Without any collective title-page. Vol. I wants No. 1-5 & 7.]

[Continued as:]

Harvard University Bulletin . . . Edited by J. Winsor. Vol. II, no. 5—Vol. VII, no. 6. 8°. Cambridge, Mass., 1881-1894.

Cambridge, Mass.—Harvard University.

Library. Special Publications I. Catalogue of Scientific Serials of all Countries including the Transactions of Learned Societies in the Natural, Physical and Mathematical Sciences 1633-1876. By S. H. Scudder. pp. xii, 358. 8°. Cambridge, Mass., 1879.

Interleaved copy with manuscript additions.

Cambridge, Mass.—Harvard University.

Library. Bibliographical Contributions. Edited by J. Winsor. No. 12-15, 17, 19, 21, 23, 25. 8°. Cambridge, Mass., 1881-87.

Republished from the Bulletin.

- No. 12. List of the Publications of Harvard University and its Officers, 1870-1880. pp. 51. 1881.
- " 13. A Bibliography of Fossil Insects. By S. H. Scudder. pp. 47. 1882.
- " 14. Notes on the historical hydrography of the Handkerchief Shoal in the Bahamas. By W. H. Tillinghast. pp. 8. 1881.
- " 15. List of American Authors in Geology and Palaeontology. By J. D. Whitney. pp. 11. 1882.
- " 17. Classified index to the Maps in the Royal Geographical Society's Publications, 1830-1883. By R. Bliss. pp. 43. 1886.
- " 19. The Kohl collection of Maps relating to America. By J. Winsor. pp. 70. 1886.
- " 21. A List of the Publications of Harvard University and its Officers, with the chief publications on the University, 1850-1885. pp. 63. 1886.
- " 22. — 1885-1896. By W. H. Tillinghast. pp. 21. 1887.
- " 23. A List of Works on North American Fungi. By W. G. Farlow and W. Trelease. pp. 36. 1887.

Cambridge, Mass.—Harvard University.

Museum of Comparative Zoology.

Report of the Trustees . . . 1861. pp. 50. 8°. Boston [Mass.], 1861. Z

[Continued as:]

Annual Report of the Trustees, &c. 1862-68, 1870-73. 4°. Boston [Mass.], 1862-74. Z

[Continued as:]

Annual Report of the Curator, &c. 1878-79; 1879-80; No. 25 for 1884-85. 8°. Cambridge, 1879-85. Z

Cambridge, Mass.—Harvard University.

Museum of Comparative Zoology.

Bulletin, &c. Vol. I→ 4°. Cambridge, Mass., 1863→ Z

Cambridge, Mass.—Harvard University.

Museum of Comparative Zoology.

Illustrated Catalogue of the Museum, &c. No. 1-8. 4°. Cambridge, Mass., 1864-75. Z

[Continued as:]

Memoirs, &c. No. 9 & 10. 4°. Cambridge, Mass., 1876. Z

Each number contains a separately paged paper. These numbers were afterwards collected into volumes: Vol. I—No. 1 & 2; Vol. II—No. 3 to 6 & 9; Vol. III—No. 7; Vol. IV—No. 8 & 10.

— Vol. v→ 4°. Cambridge, Mass., 1877→ Z

Cambridge, Mass.—Harvard University.

Peabody Museum of American Archaeology and Ethnology.

Annual Report of the Trustees, &c. No. 1-24. 4 Vol. 8°. Cambridge, Mass., 1868-91. Z

Wanting No. 15.

— [No. 25-29.] 8°. [Cambridge, Mass., 1892-96.] Z

Reprinted from the Reports of the President of Harvard University.

CAMBRIDGE, Mass.—Nuttall Ornithological Club.

See NUTTALL ORNITHOLOGICAL CLUB. 1866

CAMBRIDGE (FREDERICK OCTAVIUS PICKARD [1860-])

Hymenoptera—Lepidoptera. See LYDEKKER (R.) The Royal Natural History, &c. Vol. VI. 8°. 1896. Z

CAMBRIDGE (OCTAVIUS PICKARD) [1835-]

Specific descriptions of Trap-door Spiders. See MOGGRIDGE (J. T.) Harvesting Ants and Trap-door Spiders. 8°. 1874. E

Cambridge (OCTAVIUS PICKARD) The Spiders of Dorset,

with an appendix containing short descriptions of those British species not yet found in Dorsetshire . . . Edited by . . . J. Buckman. pp. xlii, 625, xi: 6 pls. 8°. Sherborne, 1879-81. Z

Reprinted from Proc. Dorset. Nat. Hist. & Antiq. Field Club.

Cambridge (OCTAVIUS PICKARD) Araneidea [of Yarkand].

See INDIA. Scientific results of the second Yarkand Mission, &c. Pt. VIII. Arachnida. fol. 1885. Z

Cambridge (OCTAVIUS PICKARD) [Arachnida Araneidea of Central America.]

Pt. I→ See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. 4°. 1889→ T

CAMBRIDGE AND DUBLIN MATHEMATICAL JOURNAL, The.

Edited by W. Thomson (and N. M. Ferrers). Vol. I-IX. 8°. Cambridge, London & Dublin, 1846-54. M

This formed a continuation of "The Cambridge Mathematical Journal," and was succeeded by "The Quarterly Journal of . . . Mathematics."

CAMBRIDGE ENTOMOLOGICAL CLUB.

[Founded 1874.]

Payche. Organ of the . . . Club, &c. Vol. I-III. 8°. Cambridge, Mass., (1874-) 1877-86. E

[Continued as:]

— a journal of Entomology . . . published by the . . . Club. Vol. IV→ 8°. Cambridge, Mass., 1883→

CAMBRIDGE ENTOMOLOGICAL SOCIETY.

An accentuated List of British Lepidoptera . . . Published by the Entomological Societies of Oxford and Cambridge. See OXFORD UNIVERSITY ENTOMOLOGICAL SOCIETY. 8°. 1858.

CAMBRIDGE NATURAL HISTORY, The.

See HARMER (S. F.)

CAMBRIDGE PHILOSOPHICAL SOCIETY.

[Founded 1819.]

Transactions, &c. Vol. I→

4°. Cambridge & London, 1821→

— Index . . . Vol. I-XII.

4°. Cambridge & London [1881].

Cambridge Philosophical Society.

Proceedings, &c. Vol. I→ 8°. London, Cambridge, 1866→

CAMBRÉY (JACQUES) [1749-1807] Voyage dans le Finistère . . . Nouvelle édition, accompagnée de notes . . . physiques et de la Flore et de la Faune du département, par M. . . Fréminville. pp. xiii, 479. 8°. Brest, 1836.

The first edition appeared in 1799.

CAMDEN (WILLIAM) [1551-1623] Britannia: or, a chorographical description of . . . England, Scotland, and Ireland, and the islands adjacent . . . Translated from the edition published . . . in 1607 . . . by R. Gough. 3 Vol. *illustr.* fol. London, 1789.

CAMELLUS (GEORGIUS JOSEPHUS) [1661-1706] Herbarum aliarumque Stirpium in insulâ Luzone Philippinarum primariâ nascentium . . . syllabus. See RAY (J.) Historia Plantarum, &c. Vol. III. Appendix. fol. 1704.

Camellus (G. J.) Descriptiones Fruticum et Arborum Luzonis, quas G. J. Camel . . . W. ten Rhyne Battaviam mittebat Año 1700. Nunc vero D. J. Petiverio . . . mittit Año 1701. fol.

A series of pen-and-ink drawings with autograph descriptions. These latter were printed in the appendix to Ray's "Historia Plantarum," pp. 43-94.

CAMERANO (LORENZO) Gli Insetti: introduzione allo studio dell' Entomologia. pp. viii, 342: *text illustr.* 8°. Torino e Roma, 1879.

Camerano (L.) Anatomia degli Insetti. pp. viii, 251: 9 pls. 8°. Torino, 1882.

Camerano (L.) & **Lessona** (M.) See BIBLIOTHECA DELLA ZOOLOGIA E ANATOMIA COMPARATA IN ITALIA, &c. Anno I-III. 8°. 1878-80.

Camerano (L.) & **Lessona** (M.) Compendio della Fauna Italiana, &c. pp. viii, 311: *text illustr.* 8°. Torino, &c., 1885.

CAMERARIUS (ALEXANDER) [1696-1736] De Botanica . . . disputabit præses A. Camerarius . . . respondente J. F. Engel, &c. pp. 28. 4°. Tübingen [1717].

CAMERARIUS (ELIAS) [1672-1734] Thesium Botanicarum decas de Plantis Vernis . . . præside R. J. Camerario, &c. See CAMERARIUS (R. J.) 4°. [1688.]

Camerarius (E.) Helminthologia intricata, Clericanis Andryanisque, placitis illustrata . . . præside E. Camerario . . . submittit J. B. Hummel. pp. 34. 4°. Tübingen [1724].

Camerarius (E.) Σημολογία, seu Discursus . . . de Betula pro dissertatione . . . sub præsidio . . . E. Camerarii, &c. See LEOPOLD (J. D.) 4°. [1727.]

CAMERARIUS (GEORGIUS ALBERTUS) Bigam botanicam, sc. Cervariam nigram et Pini conos . . . submittit G. A. Camerarius, &c. See CAMERARIUS (R. J.) 4°. [1712.]

CAMERARIUS (JOACHIMUS) [1500-1574] Γαλενοι ἀπαντα . . . Galeni opera omnia . . . emendata atq; restituta [by J. Camerarius], &c. See GALENUS (C.) fol. 1538.

Camerarius (JOACHIMUS) Του σοφωτατου Φιλη στιχοι ιαμβικοι . . . Sapientissimi Phile versus iambici de Animalium proprietate, cum auctario J. Camerarii, &c. See PHILES (M.) 8°. 1596.

CAMERARIUS (JOACHIMUS) the Younger. [1534-1598] [De Re Rustica opuscula nonnulla, &c. 4°. Noribergæ, 1577.]

Wanting.

— [Another edition entitled:] 'Εκλεκτα Γεωργικα, sive Opuscula quædam de Re Rustica, partim collecta, partim composita a J. Camerario. Editio iterata auctior. pp. 239. 8°. Noribergæ, 1596.

Camerarius (JOACHIMUS) the Younger. De Plantis Epitome . . . P. A. Matthioli . . . novis . . . iconibus, descriptionibusq; . . . aucta, & locupletata, à D. J. Camerario, &c. See MATTHIOLI (P. A.) 8°. 1586.

Camerarius (JOACHIMUS) the Younger. Kreuterbuch . . . gemehret und verfertigt durch . . . J. Camerarium, &c. See MATTHIOLI (P. A.) fol. 1586.

— [Another edition.] fol. 1590.

— [Another edition.] fol. 1678.

Camerarius (JOACHIMUS) the Younger. Hortus medicus et philosophicus: in quo plurimarum Stirpium breves descriptiones . . . Item Sylva Hercynia . . . conscriptus . . . a J. Thilio, &c. (Icones, &c.). 3 Pt. pp. [xvi,] 184, 133, 60: *col. illustr.* 4°. Francofurti ad Mœnum, 1588.

CAMERARIUS (RUDOLPHUS JACOBUS) [1665-1721] Disquisitio botanica de Herba Mimosa seu Sentiente quam . . . sub præsidio . . . R. J. Camerarii . . . proponit J. D. Muchartus, &c. pp. 20. 4°. Tübingen [1688].

Camerarius (R. J.) Thesium Botanicarum decas de Plantis Vernis . . . præside R. J. Camerario . . . respondente E. Camerario, &c. pp. 22. 4°. Tübingen [1688].

Camerarius (R. J.) De Convenientia Plantarum in fructificatione et viribus, sub præsidio . . . R. J. Camerarii . . . respondebit G. F. Gmelin, &c. pp. 16. 4°. Tübingen [1699].

Camerarius (R. J.) Disputatio inauguralis medica de Scordio, quam . . . præside D. R. J. Camerario . . . submittit M. V. E. Rothius, &c. pp. [iv,] 24. 4°. Tübingen [1706].

Camerarius (R. J.) Disputatio botanica de Ustilagine frumenti, quam . . . præside . . . R. J. Camerario . . . submittit J. A. Planer, &c. pp. 16. 4°. Tübingen [1709].

Camerarius (R. J.) Disputatio inauguralis medica de Alysso clave quam . . . præside D. R. J. Camerario . . . submittit T. C. Scharff, &c. pp. 20. 4°. Tübingen [1709].

Camerarius (R. J.) Disputatio inauguralis medica de Lolio temulento . . . præside D. R. J. Camerario . . . submittit G. B. Seeger, &c. pp. 24. 4°. Tübingen [1710].

Camerarius (R. J.) Bigam botanicam, sc. Cervariam nigram et Pini conos . . . præside R. J. Camerario . . . submittit G. A. Camerarius. pp. 16. 4°. Tübingen [1712].

Camerarius (R. J.) Dissertatio . . . de Fumaria . . . sub præsidio . . . R. J. Camerarii, &c. See RIECK (J. C.) 4°. [1718.]

Camerarius (R. J.) Disputatio medica inauguralis, de Rubo idæo quam præside D. R. J. Camerario . . . submittit T. H. Sarwey, &c. pp. 20. 4°. Tübingen [1721].

Camerarius (R. J.) R. J. Camerarii de Sexu Plantarum Epistola. See Gmelin (J. G.) J. G. Gmelin . . . Sermo academicus de Novorum Vegetabilium post creationem Divinam exortu, &c. 8°. [1749.]

Camerarius (R. J.) Dr. R. J. Camerarii . . . Opuscula Botanici Argumenti. Collegit, edidit J. C. Mikan, &c. pp. vi, 224: port. 8°. Prague, 1797.

CAMERON (ALLAN CHARLES GRANT) [1844-] [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.

CAMERON (JOHN) Gaelic names of Plants (Scottish and Irish) . . . with notes on their Etymology, &c. pp. ix, 130. 8°. Edinburgh & London, 1883.

CAMERON (PETER) On the Entomology of Clydesdale. See ALSTON (E. R.) Notes on the Fauna and Flora of the West of Scotland. 8°. 1876.

Cameron (P.) [List of the Hymenoptera of Clydesdale.] See GLASGOW SOCIETY OF FIELD NATURALISTS. A contribution towards . . . the Fauna and Flora of Clydesdale, &c. 8°. 1876.

Cameron (P.) [Hymenoptera of Scotland.] 2 Pt. See NATURAL HISTORY SOCIETY OF GLASGOW. The Fauna of Scotland, &c. 8°. [1878-] 1886.

Cameron (P.) A monograph of the British Phytophagous Hymenoptera. (Tenthredo, Sirex and Cynips, Linné). 4 Vol. See RAY SOCIETY. 8°. 1882-93.

Cameron (P.) [Hymenoptera of Central America.] Vol. I—See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. 4°. 1883—

Cameron (P.) [Formicidae from Ecuador.] See WHYMPER (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. 8°. 1891.

Cameron (P.) Hymenoptera Orientalia, or contributions to a knowledge of the Hymenoptera of the Oriental Zoological Region. Pt. v-viii. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLII, no. 4 & 13; XLII, no. 11; XLIII, no. 1. 8°. 1897-99.

Cameron (P.) Notes on a collection of Hymenoptera from Greymouth, New Zealand, with descriptions of new species. pp. 53. Description of two new species of *Mutilla* from South Africa. pp. 3. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLII, no. 1 & 2. 8°. 1898.

CAMERON (VERNEY LOVETT) [1844-1894] Across Africa. 2 Vol. *illust.* 8°. London, 1877. Vol. II., Appendix, contains:—I. Enumeration of Plants collected in the region about Lake Tanganyika. By D. Oliver.

CAMINERO (JOSÉ) Formacion Hullera de Puertollano. pp. 6: 1 map, *text illust.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 8°. 1876.

CAMINHOÁ (JOAQUIM MONTEIRO) Elementos de Botanica, &c. 2 Pt. [in 5 Vol.] pp. xlii, 2353: 14 pls., 4 maps, *text illust.* 4°. Rio de Janeiro, 1877.

CAMPAGNON (P.) Eine Nachricht von der Entdeckung des Königreichs Bambuk und dessen Goldadern . . . 1716; nebst einer Beschreibung des Landes und dessen Einwohner. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. II. 4°. 1748.

CAMPANA () Recherches d'Anatomie, de Physiologie et d'Organogénie . . . Premier mémoire. Physiologie de la respiration chez les Oiseaux. Anatomie de l'appareil pneumatique-pulmonaire, des faux-diaphragmes, des séreuses et de l'intestin chez le poulet, &c. pp. xv, 385: 16 photo. pls. 4°. Paris, 1875.

CAMPANELLA (TOMMASO) [1568-1639] F. T. Campanellæ . . . Realis Philosophiæ Epilogistica partes quatuor, hoc est, de Rerum Natura, Hominum Moribus . . . & Oeconomica, cum adnotationibus . . . A. T. Adami nunc primum editæ, &c. pp. [xl], 508: & engraved title. 4°. Francofurti, 1623.

CAMPBELL (ALBERT H.) Report of explorations . . . from San Francisco Bay to Los Angeles, California . . . and from the Pimas Villages on the Gila to the Rio Grande, near the 32d. parallel, &c. See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. VII. 4°. 1857.

CAMPBELL (ARCHIBALD J.) Nests and Eggs of Australian Birds, &c. pp. 72, xxx: 3 photo. pls. 8°. Melbourne, 1883.

CAMPBELL (DOUGLAS HOUGHTON) Elements of structural and systematic Botany, &c. pp. ix, 253: *text illust.* 8°. Boston, U.S.A., 1891.

Campbell (DOUGLAS H.) The structure and development of the Mosses and Ferns. (Archegoniatae.) pp. 544: *text illust.* 8°. London, 1895.

Campbell (DOUGLAS H.) Lectures on the Evolution of Plants. pp. viii, 319: *text illust.* 8°. New York & London, 1899.

CAMPBELL (DUGALD) [-1882] Chemical Report on the mode of detecting Vegetable substances mixed with Coffee, for the purpose of Adulteration, &c. See GRAHAM (T.) & others. fol. 1852.

CAMPBELL (Lord GEORGE) Log-Letters from "The Challenger" . . . Third edition, &c. pp. 504: 1 map col., *text illust.* 8°. London, 1877. The first edition appeared in 1876.

CAMPBELL (GEORGE DOUGLAS) Duke of Argyll [1823-] Geology: its past and present, &c. pp. 50: *text illust.* 8°. Glasgow & London, 1859.

Campbell (GEORGE DOUGLAS) Duke of Argyll. [The Reign of Law. 8°. London, 1867, i.e. 1868.] Wanting.

— Sixth edition. pp. xxvii, 462: 4 pls. 8°. London, 1871.

Campbell (GEORGE DOUGLAS) Duke of Argyll. Recent speculations on Primeval Man. 8°. [London, 1868.] Extract from "Good Words," 1868. pp. 156-159.

Campbell (GEORGE DOUGLAS) Duke of Argyll. Primeval Man. An examination of some recent speculations. pp. ix, 200: 1 pl. 8°. London, 1869.

Campbell (GEORGE DOUGLAS) Duke of Argyll. Geology and the Deluge. pp. 47. 8°. Glasgow, 1885.

CAMPBELL (JAMES) A treatise of modern Faunconry: to which is prefixed . . . an introduction, shewing the practice of Faunconry in certain remote times and countries. pp. iv, 264. 4°. Edinburgh, 1773.

CAMPBELL (JAMES DUNCAN) The Fisheries of China. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

CAMPBELL (JOHN) [1766-1840] Travels in South Africa, &c. pp. xv, 582: 10 pls., 1 map. 8°. London, 1815.

- CAMPBELL** (JOHN FRANCIS) [1822-1885] Frost and Fire. Natural engines, tool-marks and chips, with sketches taken at home and abroad by a Traveller. 2 Vol. *illustr.* 8°. *Edinburgh*, 1865. Z
- Campbell** (JOHN F.) My Circular Notes. Extracts from Journals, Letters . . . Geological and other Notes, written while travelling Westwards round the World . . . 1874 to . . . 1875. 2 Vol. *illustr.* 8°. *London*, 1876. 10. 9. L. C.
- CAMPBELL** (JOHN MACNAUGHT) [List of Reptilia & Amphibia of Clydesdale.] See GLASGOW SOCIETY OF FIELD NATURALISTS. A contribution towards . . . the Fauna and Flora of Clydesdale, &c. 8°. 1876. S. 1. D. 46.
- CAMPBELL** (MARIUS R.) Geology of the Big Stone Gap Coal Field of Virginia and Kentucky. *pp.* 106: 3 pls., 3 maps, *text illustr.* See UNITED STATES.—Geological Survey. Bulletin, &c. No. 111. 8°. 1893. G
- Campbell** (M. R.) & **Hayes** (C. W.) Geomorphology of the Southern Appalachians. See HAYES (C. W.) & CAMPBELL (M. R.) 8°. 1894. G
- CAMPBELL** (W. S.) & **Maiden** (J. H.) The Flowering Plants and Ferns of New South Wales. See MAIDEN (J. H.) & CAMPBELL (W. S.) 4°. 1895-97. B
- CAMPBELL** (WILLIAM HUNTER) [1814-1883] A Catalogue of British Plants. Part First . . . Second edition, &c. See BOTANICAL SOCIETY OF EDINBURGH. 8°. 1841. B
- Fourth edition, &c. 8°. 1865. B
- CAMPDERA** (FRANÇOIS) Monographie des *Rumex*, précédée de quelques vues générales sur la Famille des Polygonées. *pp.* 169: 3 pls. 4°. *Paris*, &c., 1819. B
- CAMPEGIUS** (SYMPHORIUS) See CHAMPIER.
- CAMPEN** (ALBERTUS VAN) Dissertatio medica inauguralis de usu et abusu Chinae-Chinae, &c. *pp.* 16: 1 pl. 4°. *Harderovici*, 1756. B
- CAMPEN** (F. A. W. VAN) Ontleedkundig onderzoek van den Potto van Bosman . . . uit zijne nagelaten anteekeningen bijeengebragt door J. van der Hoeven. *pp.* 77: 3 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel VII. 4°. 1859. L. S. 601 C. 7.
- CAMPEN** (JOHANN VON) See KAMPEN (JAN VAN)
- CAMPEN** (SAMUEL RICHARD VAN) The Dutch in the Arctic Seas, &c. Vol. I.† *pp.* xxxvii, 263: 1 map. 8°. *London*, 1876. L.
- CAMPER** (ADRIAN GILES) [For Life and various works of P. Camper published by his son A. G. Camper] See CAMPER (P.)
- CAMPER** (PETER) [1722-1789] Œuvres de P. Camper, qui ont pour objet l'Histoire Naturelle, la Physiologie et l'Anatomie Comparée. [Edited with a preface by H. J. Jansen.] 3 Tom. Atlas 34 pls. 8°. & fol. *Paris*, 1803. Z
- Tom. I. Notice de la vie et des écrits de P. Camper. [By A. G. Camper.]
Eloge de P. Camper, par Vicq-d'Azir.
— par Condorcet.
De l'Orang-Outang, et de quelques autres espèces de Singes.
Du Rhinocéros à deux cornes, &c.
Du Renne.
Conjectures sur les Pétrifications trouvées dans la Montagne de S.-Pierre près de Maestricht.
„ II. Description anatomique d'un Éléphant mâle, publiée par M. A. G. Camper.
Réponse à la question . . . "Exposer les raisons physiques pourquoi l'Homme est sujet à plus de maladies que les autres animaux," &c.
De l'origine et de la couleur des Nègres.
Du Dugon . . . et de la *Sirena laccartina*.
„ III. Leçons sur l'Épizootie qui régna dans la province de Groningen en 1769.
De l'Éducation physique des Enfants.
Deux discours sur la manière dont les différentes passions se peignent sur le visage.
Deux discours sur l'analogie qu'il y a entre la structure du Corps Humain et celle des Quadrupèdes, des Oiseaux et des Poissons, &c.
Du beau physique, ou de la beauté des formes.
De la génération du *Pipa*, &c.
Observations sur le chant ou coassement des Grenouilles mâles.
La structure des os dans les Oiseaux.
- Camper** (P.) Herrn P. Campers . . . Kleinere Schriften die Arzney- und Wundarzneykunst und fürnehmlich die Naturgeschichte betreffend . . . Ins Teutsche (mit . . . Zusätzen und Vermehrungen des Verfassers) übersetzt von J. F. M. Herbell. 3 Bd. *illustr.* 8°. *Leipzig*, 1784-90. Z
- Each volume is in two separately paged parts.
- Camper** (P.) Natuurkundige verhandelingen van P. Camper over den Orang Outang; en eenige andere Aap-soorten. Over den Rhinoceros met den Dubbelen Horen; en over het Rendier. *pp.* 235: 9 pls. 4°. *Amsterdam*, 1782. Z
- Camper** (P.) P. Campers . . . Naturgeschichte des Orang-Outang . . . Ins Deutsche übersetzt, und mit . . . Beobachtungen des Verfassers herausgegeben von J. F. M. Herbell. *pp.* 224: 9 pls. 8°. *Düsseldorf*, 1791. Z
- Camper** (P.) Briefe über einige mineralogische Gegenstände an Herrn P. Camper. [By Prince Galitzin.] Aus dem Französischen übersetzt und . . . herausgegeben von F. A. A. Meyer. Thl. 1 & 2. *pp.* (xii), 228: 8 pls. (1 col.) 8°. *Göttingen*, 1791. M
- The original work appeared in 1789-90.
- Camper** (P.) Dissertation physique . . . sur les différences réelles que présentent les traits du visage chez les Hommes de différents pays et de différents âges . . . Publiée . . . par . . . A. G. Camper. Traduite du Hollandais par D. B. Q. d'Isjouvai. *pp.* viii, 114: 10 pls. 4°. *Utrecht*, 1791. Z
- Camper** (P.) P. Camper über den natürlichen Unterschied der Gesichtszüge in Menschen . . . Herausgegeben von . . . A. G. Camper. Übersetzt von S. T. Sommering. *pp.* xx, 77: 10 pls. 4°. *Berlin*, 1792. Z
- Camper** (P.) Description anatomique d'un Éléphant mâle par P. Camper . . . publiée par son fils, A. G. Camper. *pp.* xii, 108: 20 pls., *port.* fol. *Paris*, 1802. Z
- Camper** (P.) Observations anatomiques sur la structure intérieure et le squelette de plusieurs espèces de Cétacés . . . Publiées par . . . A. G. Camper . . . Avec des notes par M. G. Cuvier, &c. *pp.* 218. Atlas 53 pls. 4°. & obl. fol. *Paris*, 1820. Z
- Camper** (P.) Memoir of Camper. See JARDINE (Sir W.) *Bart.* Deer, Antelopes, Camels, &c. 8°. [1845-6.] Z
- CAMPI** (BALDASARRE) & (MICHELE) Nuovo discorso col quale si dimostra qual sia il vero Mitridato . . . con un breve capitolo del vero Aspalato. *pp.* [viii], 60. 4°. *Lucca*, 1623. B
- Campi** (B.) & (M.) Spicilegio Botanico, dialogo . . . Nel quale si manifesta lo sconosciuto Cinnamomo delli Antichi, &c. *pp.* xvi, 123. 4°. *Lucca*, 1654. B
- CAMPICHE** (G.) [-1870] & **Pictet** (F. J.) Description des Fossiles du terrain Crétacé des environs de Sainte-Croix, &c. 5 Pt. See PICTET (F. J.) Matériaux pour la Paléontologie Suisse, &c. Sér. II, no. 2; III, no. 2; IV, no. 1; V, no. 1; VI, no. 1. 4°. 1858-72. G
- Campiche** (G.) & **Tribolet** (G. DE) Description géologique des environs de Sainte-Croix. See PICTET (F. J.) Matériaux pour la Paléontologie Suisse, &c. Sér. II, no. 2. 4°. 1858-60. G
- CAMPREDON** (LOUIS) [1863-] Guide pratique du Chimiste Métallurgiste et de l'Essayeur, &c. *pp.* iv, [ii], 880: *text illustr.* 8°. *Paris*, 1898. M
- CAMPS Y DE OLZINELLAS** (CARLOS DE) Marquess. Discurso de entrada ("En el reino vegetal no existen individuos") leído en la Real Academia de Ciencias y Artes de Barcelona. *pp.* 87. 8°. *Barcelona*, 1895. L. S. 1003.

CAMUS (ARMAND GASTON) [1740-1804] *Histoire des Animaux d'Aristote, avec la traduction Française [and notes] par M. Camus.* 2 Tom. See ARISTOTLE. 4^o. 1783.

CAMUS (E. GUSTAVE) *Guide Pratique de Botanique rurale, &c.* pp. 180. 8^o. Paris, 1884.

Part I. Herborisations de la Flore des Environs de Paris précédées d'un Calendrier, &c.
 II. Études des grandes familles de Phanérogames.

Camus (E. GUSTAVE) *Catalogue des Plantes de France, de Suisse et de Belgique.* pp. vii, 325. 8^o. Paris, 1888.

CAMUS (GIULIO) [1847-] *L'Opera Salernitana "Circa Instans" ed il testo primitivo del "Grant Herbar in Francoys" secondo due codici del secolo XV. conservati nella Regia Biblioteca Estense.* pp. 155. 8^o. Modena, 1886.

Mem. R. Acad. Sci. Modena. Ser. II, vol. iv.

CANADA. Reports of the Assiniboine and Saskatchewan Exploring Expedition. Geological Report. Chapt. XVI-XX. pp. 117-200 & 216-19: text illust. fol. [London, 1859.]

This is a portion, without title, of the Stationery Office reprint of the original Canadian report, in which last this part occupies pp. 165-187. Chapt. XVI-XVIII, on the geology of the district, are by H. Y. Hind: Chapt. XIX & XX, on the palæontology, are by F. B. Meek and E. Billings, respectively.

Canada. A guide book containing information for intending Settlers . . . Seventh edition, &c. pp. xii, 159: 1 pl., map, text illust. 8^o. Ottawa, 1886.

CANADA. — BRITISH NORTH AMERICAN BOUNDARY COMMISSION.

Report on the Geology and resources of the Region in the vicinity of the Forty-ninth Parallel, from the Lake of the Woods to the Rocky Mountains; with Lists of Plants and Animals collected, and Notes on the Fossils. By G. M. Dawson. pp. xi, 387: 19 pls. (1 col.), 2 maps col. 8^o. Montreal, 1875.

The Appendix contains:—

- Note on the Plants, collected by G. M. Dawson, from the Lignite Tertiary deposits . . . By J. W. Dawson.
- Report on the Vertebrate Fossils from the Fort Union Group of Milk River. By E. D. Cope.
- Lake of the Woods.—Table showing the nature and directions of the dykes and veins observed, and the rocks which they traverse.
- Notice of the Butterflies and Orthoptera, collected by G. M. Dawson . . . By S. H. Scudder.
- Land and Fresh-water Mollusca, collected during . . . 1873-74.
- List of Plants collected during . . . 1873-74.

CANADA. — DEPARTMENT OF AGRICULTURE.
 The Mineral Resources of the Dominion of Canada. pp. 63. 8^o. Ottawa, 1885.

CANADA. — GEOLOGICAL SURVEY.

[From 1881 to 1889 styled *Geological and Natural History Survey*.]

Report of Progress, &c. 1846-7, 1853-58. 4 Vol. & Atlas. 8^o. & 4^o. Montreal, Toronto, &c., 1847, 1857-59.

Wanting the Reports for 1843, 1844, 1845-6, and 1847-8 to 1852-3. These reports were published in English and in French. In this set that for 1846-7 is alone of the French edition.

The Atlas to the report for 1853-56 is entitled:—"Plans of various Lakes and Rivers between Lake Huron and the River Ottawa," &c.

Report of Progress from its commencement to 1863. pp. xxvii, 983: text illust. & Atlas. pp. vi, 42: 9 pls. (4 col.), 5 maps col. 8^o. Montreal, 1863.

Report of Progress, &c. 1863-84. 14 Vol. 8^o. Ottawa, Montreal, &c., 1866-85.

[Continued as:]

Annual Report (New Series). Vol. I → 1885 → 8^o. Montreal, 1886 →

Canada. — GEOLOGICAL SURVEY.

Summary Report of the operations of the . . . Survey, &c. 1885 → 8^o. Ottawa, 1886 →

Wanting those for 1888 to 1896. These reports form Pt. III of the "Annual Report of the Department of the Interior." Previous reports of this nature appeared in 1869 and 1870.

Canada. — GEOLOGICAL SURVEY.

Figures and Descriptions of Canadian Organic Remains. Decades I-IV.† 3 Vol. 8^o. Montreal, 1858-65.

Canada. — GEOLOGICAL SURVEY.

Mesozoic Fossils . . . By J. F. Whiteaves. Vol. I, pt. 1-3.† pp. 262: 31 pls. 8^o. Montreal, 1876-84. G

Canada. — GEOLOGICAL SURVEY.

New species of Lower Silurian Fossils. By E. Billings. 3 Pt. pp. 168: text illust. 8^o. Montreal, 1861-62. G

[Continued as:]

New species of Palæozoic Fossils. By E. Billings. pp. 169-344: text illust. 8^o. Montreal, 1865. G

[The first three parts were recast, and with the fourth form Pt. 1-4 of the first volume of:—]

Palæozoic Fossils . . . By E. Billings ([and afterwards] J. F. Whiteaves). Vol. I → 8^o. Montreal, 1865 → L

Canada. — GEOLOGICAL SURVEY.

Contributions to the Micro-palæontology of the Cambro-Silurian Rocks of Canada. Pt. 1 & 2. 8^o. Ottawa, Montreal, 1883, 1889. G

[Continued as:]

Contributions to Canadian Micro-palæontology. Pt. 3 → 8^o. Montreal, 1891 → L

Canada. — GEOLOGICAL SURVEY.

Contributions to Canadian Palæontology, &c. Vol. I → 8^o. & 4^o. Montreal, 1885. G

Canada. — GEOLOGICAL SURVEY.

1. Parallelism of the Quebec group. Description of a new species of *Harpes*. On the spiral coils of *Cyrtina*, with description of a new species; by E. Billings.
 2. Description of a new Trilobite [*Olenus? Logan?*] from the Quebec group; by T. Devine.
 3. On the remains of the fossil Elephant [*Elephas Jacksoni*, Briggs & Poster] found in Canada; by E. Billings. pp. 36: text illust. 8^o. Montreal, 1863. G

Canadian Naturalist. Vol. VIII.

Canada. — GEOLOGICAL SURVEY.

Notes on the Gold of Eastern Canada: being a reprint of portions of various reports of the . . . Survey . . . from 1848 to 1863. pp. 40. 8^o. Montreal, 1864. G

Canada. — GEOLOGICAL SURVEY.

Catalogues of the Silurian Fossils of the Island of Anticosti, with descriptions of some new genera and species. By E. Billings. pp. 93: text illust. 8^o. Montreal, &c., 1866. G

Canada. — GEOLOGICAL SURVEY.

On the Classification of the subdivisions of McCoy's genus *Athyris*, as determined by the laws of zoological nomenclature. (—New species of Silurian and Devonian Fossils. Brachiopoda.) [By E. Billings.] pp. 20: text illust. 8^o. [Montreal, 1867?] G

The first portion is reprinted from Amer. Journ. Sci. 2nd Ser. XLIV. 1867.

Canada. — GEOLOGICAL SURVEY.

Report of . . . T. S. Hunt . . . on the Gold Region of Nova Scotia. pp. 48. 8^o. Ottawa, 1868. G

Canada. — GEOLOGICAL SURVEY.

The fossil Plants of the (Erian) Devonian and Upper Silurian Formations of Canada, by J. W. Dawson. (Supplementary section [to Pt. I.] on the bearing of Devonian botany on questions as to the origin and extinction of species.) 2 Pt. pp. 142, 8: 24 pls., text illust. 8^o. Montreal, 1871, 82. G

Canada. — GEOLOGICAL SURVEY.

Report on the fossil Plants of the Lower Carboniferous and Millstone Grit formations of Canada. By J. W. Dawson. pp. 47: 11 pls. 8^o. Montreal, 1873. G

Canada. — GEOLOGICAL SURVEY.

General note on the Mines and Minerals of economic value of British Columbia, with a list of localities. By G. M. Dawson. pp. 47. 8^o. [Montreal, 1878.] G

Rept. of Progress for 1876-7.

Canada.—GEOLOGICAL SURVEY.

Preliminary note on the geology of the Bow and Belly River districts, N.W. Territory, with special reference to the Coal deposits. By G. M. Dawson, &c. pp. [iii], 19. 8°. *Montreal*, 1882.

Incorporated with additions and corrections in the Report of Progress for 1882 (Appendix B).

Canada.—GEOLOGICAL SURVEY.

Catalogue of Canadian Plants . . . By J. Macoun. Pt. 1-6. [in 3 Vol.] 8°. *Montreal*, 1883-92.

Vol. I.	pp. ix, iv, 623.	1883.
" "	Pt. 1. Polypetalæ.	1884.
" "	" 2. Gamopetalæ.	1884.
" "	" 3. Apetalæ.	1886.
" II.	pp. ii, iv, 428.	1888.
" "	Pt. 4. Endogens.	1888.
" "	" 5. Acrogens.	1890.
" III.	" 6. Musci. pp. v, 295.	1892.

Canada.—GEOLOGICAL SURVEY.

Descriptive sketch of the Physical Geography and Geology of the Dominion of Canada. By A. R. C. Selwyn . . . and G. M. Dawson. pp. 55: 1 pl. 8°. *Montreal*, 1884.

Written to accompany the "Map of the Dominion of Canada, geologically coloured" [q.v. infra].

Canada.—GEOLOGICAL SURVEY.

Report on the Polyzoa of the Queen Charlotte Islands, by . . . T. Hincks. pp. 44: 7 pls. 8°. *Ottawa*, 1884.
Ann. & Mag. Nat. Hist. Ser. V, vol. x-xiii.

Canada.—GEOLOGICAL SURVEY.

List of Canadian Hepaticæ by W. H. Pearson. pp. [iv], 31: 12 pls. 8°. *Montreal*, 1890.
A set of type specimens is preserved in the Botanical Department.

Canada.—GEOLOGICAL SURVEY.

Catalogue of Section One of the Museum . . . embracing the systematic collection of Minerals, and the collections of Economic Minerals and Rocks, and specimens illustrative of Structural Geology. By G. C. Hoffmann, &c. pp. xi, 256: 1 plan. 8°. *Ottawa*, 1893.

Canada.—GEOLOGICAL SURVEY.

Esquisse géologique du Canada pour servir à l'intelligence de la Carte Géologique . . . par W. E. Logan et T. S. Hunt. See PARIS.—*Exposition universelle*, 1855. 12°. 1855.

Canada.—GEOLOGICAL SURVEY.

Descriptive Catalogue of a collection of the Economic Minerals of Canada (by Sir W. E. Logan), and of its Crystalline Rocks (by T. Sterry Hunt). See LONDON.—*International Exhibition*, 1862. 8°. [1862.]

Canada.—GEOLOGICAL SURVEY.

Commission géologique du Canada.—Esquisse géologique du Canada suivie d'un Catalogue descriptif de la Collection de Cartes . . . Roches, Fossiles et Minéraux . . . envoyée à l'Exposition, &c. pp. 72. See PARIS.—*Exposition universelle*, 1867. 8°. 1867.

Canada.—GEOLOGICAL SURVEY.

Descriptive Catalogue of a Collection of the Economic Minerals of Canada, and Notes (by A. R. C. Selwyn) on a Stratigraphical Collection of Canadian Rocks. pp. 152: text illust. See PHILADELPHIA.—*International Exhibition*, 1876. 8°. 1876.

Canada.—GEOLOGICAL SURVEY.

Catalogue des Minéraux, Roches et Fossiles du Canada, &c. See PARIS.—*Exposition universelle*, 1878. 8°. 1878.

Canada.—GEOLOGICAL SURVEY.

Descriptive Catalogue of a collection of the Economic Minerals of Canada, &c. pp. 172: text illust. See LONDON.—*Colonial and Indian Exhibition*, 1886. 8°. 1886.

Canada.—GEOLOGICAL SURVEY.

Catalogue of a stratigraphical collection of Canadian Rocks prepared for the World's Columbian Exposition, Chicago, 1893. By W. F. Ferrier. pp. xx, 128 [2]. 8°. *Ottawa*, 1893.

Canada.—GEOLOGICAL SURVEY.

List of Publications, &c. pp. 7. 8°. *Montreal*, 1873.

— [Another edition.] pp. 36. 8°. *Montreal*, 1889.

— [Another edition.] pp. 52. 8°. *Ottawa*, 1895.

Canada.—GEOLOGICAL SURVEY. [Maps.]

[Geological Map.] Scale 1:253,440. 4 m. to 1 in. Sh. No. 1→ col. *Montreal*, 1880→

Issued in quarter-sheets.

Canada.—GEOLOGICAL SURVEY. [Maps.]

Sections to illustrate Sheets. No. 1 S.W., 1 S.E., and 1 N.E. col. *Montreal*, 1880.

Canada.—GEOLOGICAL SURVEY. [Maps.]

Province of Nova Scotia. (Island of Cape Breton.) Scale 1:63,360. 1 m. to 1 in. Sh. No. 1→ col. *Montreal*, 1884→

Canada.—GEOLOGICAL SURVEY. [Maps.]

Map of the Dominion of Canada. Geologically colored from surveys made . . . 1842 to 1882. [Scale 1:2,851,200 or 1 in. = 45 m.] 2 sh. *Montreal*, 1884.]

For description of this map, See supra, "Descriptive Sketch," &c. 1884.

CANADA. [Maps.] A Map of the Province of Upper

Canada . . . Compiled . . . by D. W. Smyth . . . Second edition. [Scale 1 in. = 22.5 m. about.] s.sh. *London*, 1813.

Canada. [Maps.] A new Map of the Province of

Lower Canada . . . Compiled . . . by S. Holland, &c. [Scale 1 in. = 12 m.] s.sh. *London*, 1813.

Canada. [Maps.] A Map of Cabotia; comprehending

the Provinces of Upper and Lower Canada, New Brunswick, and Nova Scotia, with Breton Island, Newfoundland, &c. . . . Compiled . . . by J. Purdy [Scale 1 in. = 23½ m.] ([With inset.] The Province of Nova Scotia, with part of New Brunswick, &c., on an enlarged scale [i.e. 1 in. = 14½ m.], &c.) 4 sh. col. *London*, 1814.

Canada. [Maps.] Map of the Province of Lower

Canada . . . By . . . J. Bouchette. [Scale 1 in. = 2½ m.] 10 sh. *London* [1815].

Canada. [Maps.] Map of the Provinces of Upper &

Lower Canada . . . Compiled . . . by J. Bouchette. [Scale 1 in. = 34½ m.] 2 sh. col. *London*, 1815.]

Canada. [Maps.] A geological map of the . . . British

Provinces in North America, &c. See MARCOU (J.) 8°. 1853.

Canada. [Maps.] Geological map of Canada . . .

By Sir W. E. Logan. Scale 1:1,584,000 [1 in. = 25 m.] 8 sh. col. *Montreal & Paris*, 1866.

Canada. [Maps.] The new Standard Atlas of the

Dominion of Canada . . . with letterpress descriptions of the Provinces . . . and the Geology of the Dominion, &c. pp. lvi, 151 [comprising 48 maps col.] fol. *Montreal & Toronto*, 1875.

Canada. [Maps.] Map of part of British Columbia and

the North West Territory . . . Compiled and drawn by W. B. Dawson, &c. 3 sh. See BRITISH COLUMBIA. 1880.

Canada. [Maps.] [For geological Maps of Canada]

See CANADA.—*Geological Survey*,

CANADIAN ENTOMOLOGIST, The . . . Edited by C. J. S. Bethune (and afterwards) W. Saunders. Vol. I—
8°. Toronto, & London, Ont., 1869—

CANADIAN INSTITUTE. [Founded 1849.] The Canadian Journal: a Repertory of Industry, Science, and Art, and a Record of the Proceedings of the Canadian Institute. Edited by H. Y. Hind, &c. Vol. I-III. 4°. Toronto, 1852-55.

[Continued as:]

The Canadian Journal: a Repertory of Industry, Science, and Art: conducted by the Editing Committee of the Canadian Institute. New Series, Vol. I-XI. 8°. Toronto, 1856-66.

[Continued as:]

The Canadian Journal of Science, Literature & History: conducted by the Editing Committee of the Canadian Institute. Vol. XII-XV. 8°. Toronto, (1868-) 1870-78.

[Continued as:]

Proceedings, &c. Vol. I-VII. 8°. Toronto, 1879-90. The title on the wrappers of the first two parts reads:—"The Canadian Journal: Proceedings," &c.

[Continued as:]

Transactions, &c. Vol. I— 8°. Toronto, 1890— In 1897— the Proceedings were again issued as a separate publication.

Canadian Institute. Proceedings, &c. New Series, Vol. I— 8°. Toronto, 1897— The earlier series was changed into the Transactions [q.v. supra].

Canadian Institute. Annual Report, &c. No. 1-7. 8°. Toronto, 1888-94.

CANADIAN JOURNAL, The. See CANADIAN INSTITUTE.

CANADIAN NATURALIST, The. See NATURAL HISTORY SOCIETY OF MONTREAL.

CANADIAN RECORD OF SCIENCE, The. See NATURAL HISTORY SOCIETY OF MONTREAL.

CANAL (EMANUEL JOSEPH MALABAILA VON) *Count* [1745-1826] Hortus Canalius, seu Plantarum rariorum, quae in horto botanico . . . J. M. Comitibus de Canal coluntur, icones et descriptiones. See TAUSCH (I. F.) fol. 1823.

CANALES (AURELIO VASQUEZ FIGUEROA Y) See VASQUEZ FIGUEROA Y CANALES.

CANARY BIRD. Traité du Serein de Canarie, et autres petits Oiseaux de volière, &c. [By J. C. Hervieux de Chanteloup.] pp. [viii.] 78. 8°. Paris, 1707.

Nouveau Traité du Serein de Canarie, &c. See HERVIEUX DE CHANTELoup (J. C.) 8°. 1709.

Canary Bird. Unterricht von den verschiedenen Arten der Canarienvögel und der Nachtigallen, &c. pp. 208, 8: 11 pls. col. 8°. Frankfurt & Leipzig, 1772.

CANARY ISLANDS. [Maps.] See SPAIN. [Maps.] España y Portugal por . . . F. Coello. 1862.

CANAVARI (MARIO) Notice sur les terrains Tertiaires du bassin de Camerino (Toscane). See GENEVA. —SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXVIII, no. 3. Description des Echinides, &c. 4°. 1882.

Canavari (M.) Contribuzione III, alla conoscenza dei Brachiopodi degli strati a *Terebratula aspasia*, Mgh., nell' Appennino centrale. pp. 43: 3 pls. 8°. Pisa, 1884. Atti Soc. Toscana Sci. Nat. Pisa. Vol. VI.

Canavari (M.) See PALAEONTOGRAPHIA ITALICA. Memorie di Paleontologia pubblicate per cura del . . . M. Canavari. Vol. I— 4°. 1896—

Canavari (M.) La Fauna degli strati con *Aspidoceras acanthicum* di Monte Serra presso Camerino. 2 Pt. illust. See PALAEONTOGRAPHIA ITALICA, &c. Vol. II. 4°. 1897.

CANDÈZE (ERNEST CHARLES AUGUSTE) [1827-1898] Monographie des Elatérides. 4 Tom. 4°. Liège, 1857-63. Mém. Soc. Roy. Sci. Liège. Tom. XII-XVII.]

Candèze (E. C. A.) Histoire des métamorphoses de quelques Coléoptères exotiques. pp. 86: 6 pls. 4°. Liège, 1861.

Mém. Soc. Roy. Sci. Liège. Tom. XVI.

Candèze (E. C. A.) Elatérides nouveaux, &c. pp. 63. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XVII. 8°. 1865.

Candèze (E. C. A.) Insectes recueillis au Japon par M. G. Lewis, pendant . . . 1869-71.—Elatérides. pp. ii, 32. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. V, no. 2. 8°. 1873.

Candèze (E. C. A.) Révision de la Monographie des Elatérides. Fasc. I. pp. viii, 218. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. IV, no. 1. 8°. 1874.

Candèze (E. C. A.) Elatérides nouveaux. Fasc. 3. pp. ii, 117. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. IX, no. 1. 8°. 1882.

—Fasc. 6. pp. 88. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. XIX, no. 2. 8°. 1897.

Candèze (E. C. A.) [Elatérides from Central Sumatra.] See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, ged. I, afl. 6. 4°. 1887 [1886].

Candèze (E. C. A.) Catalogue méthodique des Elatérides connus en 1890. pp. xvi, 246. 8°. Liège, 1891.

Candèze (E. C. A.) [Elatérides from the Transvaal.] See DISTANT (W. L.) A Naturalist in the Transvaal. Appendix. 8°. 1892.

Candèze (E. C. A.) & Chapuis (F.) Catalogue des Larves Coléoptères, &c. See CHAPUIS (F.) & CANDÈZE (E.) 4°. 1853.

CANDIDIUS (GEORGE) A short account of the Island of Formosa, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. I. fol. 1704.

CANDISH (THOMAS) See CAVENDISH.

CANDLER (CHARLES) Observations on the Birds of the [Harleston] District. See GALPIN (F. W.) An account of the Flowering Plants . . . of Harleston, &c. 8°. 1888.

CANDOLLE (ALPHONSE LOUIS PIERRE PYRAMUS DE) [1806-1893] Monographie des Campanulées. pp. viii, 384: 20 pls. 4°. Paris, 1830.

Candolle (ALPHONSE L. P. P. DE) Introduction à l'étude de la Botanique, &c. 2 Tom. illust. 8°. Paris, 1835. Forms one of Roret's "Collection des Suites à Buffon."

Candolle (ALPHONSE L. P. P. DE) Anleitung zum Studium der Botanik . . . Aus dem Französischen übersetzt und mit einigen Anmerkungen versehen von A. v. Bunge, &c. 2 Thl. illust. 8°. Leipzig, 1838.

Candolle (ALPHONSE L. P. P. DE) De Candolle. Prodomus . . . Editore et pro parte auctore Alphonsus de Candolle, &c. See CANDOLLE (AUGUSTIN P. DE). Prodomus Systematis Naturalis Regni Vegetabilis, &c. Pars VIII-XVII. 8°. 1844-73.

Revised in Supp. II 11/1/71 SF

Candolle (ALPHONSE L. P. P. DE) Sur le "Musée Botanique de M. B. Delessert," à l'occasion d'un ouvrage de A. Lasègue. pp. 62. 8°. Paris, 1845.
Bibl. Univ. Genève, N.S. tom. LVII.

Candolle (ALPHONSE L. P. P. DE) (Supplément à la) Bibliothèque universelle de Genève. Archives des Sciences physiques et naturelles, par M. . . A. de Candolle, &c. Tom. V-XXI. See BIBLIOTHÈQUE UNIVERSELLE, &c. 8°. 1847-52.

Candolle (ALPHONSE L. P. P. DE) Planches relatives au genre *Gaertnera*, Lam., par M. Bojer, &c. [Text by De Candolle.] 1 p.: 2 pls. (1 col.) See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. X. 4°. 1849.

Candolle (ALPHONSE L. P. P. DE) Du mode d'action de la Chaleur sur les Plantes, et en particulier de l'effet des Rayons Solaires. pp. 16. 8°. [Geneva,] 1850.
Bibl. Univ. Arch. Sci. phys. & nat. Tom. XIII.

Candolle (ALPHONSE L. P. P. DE) Géographie Botanique raisonnée, &c. 2 Tom. [in 1 Vol.] pp. xxxvii, 1365: 2 maps. 8°. Paris, 1855.

Candolle (ALPHONSE L. P. P. DE) Begoniaceae.—Santalaceae, Myrticaceae. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. IV, pt. 1; v, pt. 1. fol. 1860-61.

Candolle (ALPHONSE L. P. P. DE) Mémoires et Souvenirs de A. P. de Candolle . . . publiés [with a preface] par son fils [A. L. P. P. de Candolle]. See CANDOLLE (AUGUSTIN P. DE) 8°. 1862.

Candolle (ALPHONSE L. P. P. DE) De la Germination sous des degrés divers de température constante. pp. 40. 8°. [Geneva,] 1865.

Bibl. Univ. Arch. Sci. phys. & nat. Tom. XXIV.

Candolle (ALPHONSE L. P. P. DE) La vie et les écrits de Sir W. Hooker. pp. 19. 8°. [Geneva,] 1866.
Bibl. Univ. Arch. Sci. phys. & nat. Tom. XXV.

Candolle (ALPHONSE L. P. P. DE) Lois de la Nomenclature Botanique . . . Texte préparé sur la demande du Comité d'organisation du Congrès International de Botanique de Paris . . . 1867, pour servir de base aux discussions sur les points controversés en nomenclature. pp. 60. 8°. Paris, 1867.

Lois de la Nomenclature Botanique adoptées par le Congrès International de Botanique . . . en . . . 1867. Suivies d'une deuxième édition de l'Introduction historique et du Commentaire qui accompagnaient la rédaction préparatoire présentée au Congrès. pp. 64. 8°. Genève, &c., 1867.

Candolle (ALPHONSE L. P. P. DE) Nouvelles remarques sur la Nomenclature Botanique . . . Supplément au Commentaire . . . qui accompagnait le texte des Lois. pp. 79. 8°. Genève, 1883.

Candolle (ALPHONSE L. P. P. DE) La Nomenclature Botanique au Congrès International de Botanique de Paris. See CRÉPIN (F.) 8°. (1867.)
A discussion of the text prepared for the Congress.

Candolle (ALPHONSE L. P. P. DE) Laws of Botanical Nomenclature adopted . . . in . . . 1867, &c. [Translated from the French, by H. A. Weddell.] pp. 72. 8°. London, 1868.

Candolle (ALPHONSE L. P. P. DE) Regeln der Botanischen Nomenclatur angenommen . . . 1867, &c. [Translated from the French.] pp. 69. 8°. Basel & Genf, 1868.

Candolle (ALPHONSE L. P. P. DE) Histoire des Sciences et des Savants depuis deux siècles, suivie d'autres études sur des sujets scientifiques en particulier sur la sélection dans l'Espèce Humaine. pp. vii, 482. 8°. Genève, &c., 1873.

— Deuxième édition, &c. pp. xvi, 594. 8°. Genève, Bâle, 1885 [1884].

Candolle (ALPHONSE L. P. P. DE) La Phytographie, ou l'art de décrire les Végétaux considérés sous différents points de vue. pp. xxiv, 484. 8°. Paris, 1880.

Candolle (ALPHONSE L. P. P. DE) Origine des Plantes Cultivées. pp. viii, 377. 8°. Paris, 1883.

Candolle (ALPHONSE L. P. P. DE) Origin of Cultivated Plants. pp. viii, 468. 8°. London, 1884.
Internat. Scient. Series.

Candolle (ALPHONSE L. P. P. DE) Genera, species et synonyma Candolleana alphabetico ordine disposita, &c. See BUEK (H. W.) 8°. 1858-74.

Candolle (ALPHONSE L. P. P. DE) Alphonse de Candolle et son œuvre scientifique. See MICHELI (M.) 8°. 1893.

Candolle (ALPHONSE L. P. P. DE) & (ANNE C. P. DE) Monographiæ Phanerogamarum. Prodrömi nunc continuatio nunc revisio, &c. Vol. I— 8°. Parisii, 1878—
Suites au Prodrömus Systematis Naturalis Regni Vegetabilis [of A. P. de Candolle].

Vol. I.	Smilacaceæ, Restiaceæ, Meliaceæ.	1878.
II.	Araceæ. Auctore Engler.	1879.
III.	Phylodraceæ, Alismaceæ, Butomaceæ, Juncaginaceæ, Comelinaceæ, Cucurbitaceæ.	1881.
IV.	Burseraceæ et Anacardiaceæ. Auctore Engler.	
	Pontederiaceæ. Auctore H. Solms-Laubach.	1883.
V.	Cyrtandraceæ. Auctore C. B. Clark.	1888.
	Ampelidaceæ. Auctore J. E. Planchon.	1887.
VI.	Andropogoneæ. Auctore E. Hackel.	1889.
VII.	Melastomaceæ. Auctore A. Cogniaux.	1891.
VIII.	Guttiferæ. Auctore J. Vesque.	1899.
IX.	Bromeliaceæ. Auctore C. Mez.	1896.

Candolle (ALPHONSE L. P. P. DE) & (AUGUSTIN P. DE) Notices sur les Plantes rares cultivées dans le Jardin Botanique de Genève. 10 Pt. See CANDOLLE (AUGUSTIN P. DE) & (A. L. P. P. DE) 4°. 1823-47.

Candolle (ALPHONSE L. P. P. DE) & (AUGUSTIN P. DE) Monstruosités Végétales, &c. Fasc. 1. pp. 23: 7 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. V. 4°. 1841.

CANDOLLE (ANNE CASIMIR PYRAMUS DE) [1836-] Piperaceæ.—Juglandaceæ.—Myricaceæ. See CANDOLLE (AUGUSTIN P. DE) Prodrömus Systematis naturalis Regni Vegetabilis, &c. Pt. XVI. 8°. 1864-69.

Candolle (ANNE CASIMIR P. DE) Meliaceae. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. XI, pt. 1. fol. 1878.

Candolle (ANNE CASIMIR P. DE) Considérations sur l'étude de la Phyllotaxie. pp. 66: 1 pl. 8°. Genève, 1881.
Bibl. Univ. Arch. Sci. phys. & nat. Genève. Tom. V.

Candolle (ANNE CASIMIR P. DE) Sur une monstruosité du *Cyclamen Neapolitanum*. pp. 7: 1 pl. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXIX, no. 7. 4°. 1887.

Candolle (ANNE CASIMIR P. DE) Recherches sur les inflorescences épiphyllées. pp. 37: 2 pls. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Volume supplémentaire. No. 6. 4°. 1890 (1891).

Candolle (ANNE CASIMIR P. DE) [Piperaceæ of Costa Rica.] See DURAND (T.) & PITTIER (H.) Primitiæ Floræ Costaricensis. Fasc. I. 8°. 1891.

- Candolle** (AUGUSTIN P. DE) *Revue de la famille des Lythraires*. pp. 32: 3 pls. 4°. Genève, 1826.
Mém. Soc. phys. & hist. nat. Genève. Tom. III.
- Candolle** (AUGUSTIN P. DE) *Organographie Végétale, ou description raisonnée des Organes des Plantes*, &c. 2 Vol. *illustr.* 8°. Paris, 1827.
Forms Pt. I of the "Cours de Botanique."
- Candolle** (AUGUSTIN P. DE) *Vegetable Organography* ... Translated by Broughton Kingdon. Second edition. 2 Vol. 8°. London, 1841.
The first edition of this translation appeared in 1839-40.
- Candolle** (AUGUSTIN P. DE) A. P. de Candolle's *Organographie der Gewächse* ... Aus dem Französischen übersetzt und mit einigen Anmerkungen versehen von C. F. Meisner. 2 Bd. *illustr.* 8°. Stuttgart & Tübingen, 1828.
The second title reads:—"A. P. De Candolle's Vorlesungen über die Botanik."
- Candolle** (AUGUSTIN P. DE) *Considérations sur la Phytologie, ou Botanique générale, son histoire et les moyens de la perfectionner*. pp. 16. 8°. Paris, 1828.
Dict. Classique Hist. Nat.
- Candolle** (AUGUSTIN P. DE) *Mémoire sur la famille des Combrétacées*. pp. 42: 5 pls. 4°. Genève, 1828.
Mém. Soc. phys. & hist. nat. Genève. Tom. IV.
- Candolle** (AUGUSTIN P. DE) *Plantes rares du Jardin de Genève*. pp. [iv.] 92: 24 pls. *col.* fol. Genève, 1829.
- Candolle** (AUGUSTIN P. DE) *Revue de la famille des Cactées*, &c. pp. 119: 21 pls. *col.* 4°. Paris, 1829.
- Candolle** (AUGUSTIN P. DE) *Histoire de la Botanique Genevoise*. Discours, &c. pp. 61. 4°. Genève, Paris, 1830.
Reprinted in Mém. Soc. phys. & hist. nat. Genève. Tom. V, 1832.
- Candolle** (AUGUSTIN P. DE) *Physiologie Végétale*, &c. 3 Tom. 8°. Paris, 1832.
Forms Pt. II of the "Cours de Botanique."
- Candolle** (AUGUSTIN P. DE) *Notice sur M. J. F. de Chaillet*, &c. pp. 8. See NEUCHATEL.—SOCIÉTÉ DES SCIENCES NATURELLES. *Mémoires*, &c. Tom. II. 4°. 1839.
- Candolle** (AUGUSTIN P. DE) *Mémoire sur la famille des Myrtacées* ... (Ouvrage ... publié par les soins du fils de l'auteur [Alphonse L. P. P. de Candolle].) pp. 61: 22 pls. 4°. Genève, 1842.
Mém. Soc. phys. & hist. nat. Genève. Tom. IX.
- Candolle** (AUGUSTIN P. DE) *Éloge historique de A. P. de Candolle*, &c. See DUNAL (M. F.) 4°. 1842.
- See FLOURENS (M. J. P.) 4°. 1842.
- Candolle** (AUGUSTIN P. DE) *Sketch of the writings and philosophical character of A. P. de Candolle*, &c. See DAUBENY (C. G. B.) 8°. 1843.
- Candolle** (AUGUSTIN P. DE) *Notice sur la vie et les ouvrages de A. P. de Candolle*, &c. See LA RIVE (A. A. DE) 8°. 1844.
- Candolle** (AUGUSTIN P. DE) *Discours prononcé à l'inauguration du buste d'A. P. de Candolle* ... 1854. See MARTINS (C. F.) 8°. 1854.
- Candolle** (AUGUSTIN P. DE) *Mémoires et souvenirs de A. P. de Candolle* ... écrits par lui-même et publiés [with a preface] par son fils [Alphonse L. P. P. de Candolle]. pp. xvi, 699. 8°. Genève & Paris, 1862.
- Candolle** (AUGUSTIN P. DE) *Correspondances scientifiques inédites*, &c. See ROUMEGUÈRE (C.) *Nouveaux documents*, &c. 8°. 1879.
- Candolle** (AUGUSTIN P. DE) & (A. L. P. P. DE) *Notices sur les Plantes rares cultivées dans le Jardin Botanique de Genève*. 10 Pt. [in 1 Vol.] *col. illustr.* 4°. Genève & Paris, 1823-47.
Mém. Soc. phys. & hist. nat. Genève. Tom. I-XI.
The individual papers were first entitled "Rapport," and afterwards "Troisième (-Dixième) Notice sur les Plantes Rares," &c.
- Candolle** (AUGUSTIN P. DE) & (A. L. P. P. DE) *Monstruosités Végétales*, &c. Fasc. 1. pp. 23: 7 pls., *col.* See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. V. 4°. 1841.
- Candolle** (AUGUSTIN P. DE) & Lamarck (J. B. P. A. DE M. DE) *Synopsis Plantarum in Flora Gallica descriptum*. See LAMARCK (J. B. P. A. DE M. DE) & CANDOLLE (A. P. DE) 8°. 1806.
— [Another edition entitled:] A. P. de Candolle *Botanicon Gallicum, seu Synopsis Plantarum* ... Editio secunda, &c. See LAMARCK (J. B. P. A. DE M. DE) & CANDOLLE (A. P. DE) 8°. 1828-30.
- Candolle** (AUGUSTIN P. DE) & Lamarck (J. B. P. A. DE M. DE) *Flore Française*, &c. See LAMARCK (J. B. P. A. DE M. DE) & CANDOLLE (A. P. DE) 8°. 1815.
- Candolle** (AUGUSTIN P. DE) & Sprengel (K. P. J.) *Elements of the Philosophy of Plants* ... Translated from the German. pp. xxxvii, 486: 8 pls. 8°. Edinburgh & London, 1821.
The original German edition appeared in 1820.
The first three parts (Nomenclature: Theory of Classification: Descriptive Botany) are extracted from De Candolle's "Théorie élémentaire de la Botanique." The remaining part is by Sprengel, by whom the whole was edited in German.
- CANEFRI** (CESARE TAPPARONE) See TAPPARONE-CANEFRI.
- CANESTRINI** (GIOVANNI) [1835-] See ARCHIVIO PER LA ZOOLOGIA L'ANATOMIA E LA FISIOLOGIA pubblicato per cura di G. Canestrini, &c. Vol. I-IV, fasc. 1. 8°. 1862-66.
- Canestrini** (G.) *Pesci*. See CORNALIA (E.) *Fauna d'Italia*. Pt. III. 4°. [1871-72.]
- Canestrini** (G.) *Chernetides Italici*. See BERLESE (A.) A. Berlesii Acari, Myriopoda et Scorpiones hucusque in Italia reperta. Fasc. XIX. 8°. 1885.
- Canestrini** (G.) *Prospetto dell' Acarofauna Italiana*. 6 Pt. pp. 833: 78 pls. 8°. Padova, 1885-94.
From Atti R. Istituto Veneto. Ser. VI, tom. II-VII; VII, tom. I & V; and Atti Soc. Veneto-Trent. Ser. II, tom. I.
- Canestrini** (G.) & (R.) *I Gamasi Italiani monografia*. pp. vii, 80: 7 pls. 8°. Padova, 1882.
- Canestrini** (G.) & Kramer (P.) *Demodicidae und Sarcoptidae*. pp. xvi, 193: text *illustr.* See LEIPSIK.—DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. Das Tierreich, &c. Lief. 7. 8°. 1899.
- CANESTRINI** (RICARDO) [1858?-1892]. & (G.) *I Gamasi Italiani monografia*. See CANESTRINI (G.) & (R.) 8°. 1882.
- CANFIELD** (FREDERICK A.) *Catalogue of Minerals found in New Jersey*. pp. 24. 8°. Trenton, N.J., 1889.
Report of the State Geologist. Vol. II.
- CAÑIZARES Y DÍEZ DE TEJADA** (BALDOMERO LÓPEZ) See LÓPEZ CAÑIZARES Y DÍEZ DE TEJADA.
- CANNART D'HAMALE** (FRÉDÉRIC DE) *Monographie historique et littéraire des Lis*. pp. 122. 8°. Malines, 1870.

CANNEGIETER (HENDRIK) [1691-1770] H. Canne-
gieteri dissertatio de Brittenburgo, Matribus Brittis,
Britannica Herba . . . Huic accedunt ejusdem notae
ataque observationes ad A. Muntingii . . . disserta-
tionem . . . de Vera Antiquorum Herba Britannica, &c.
pp. [xiv], 179 [43]. 4°. *Hagae-Comitum*, 1734.

CANNES.—**Société des Sciences naturelles, des
Lettres et des Beaux-Arts de Cannes et de
l'Arrondissement de Grasse.** [Founded 1868.]
Mémoires, &c. Tom. I-VIII. 8°. *Cannes*, 1869-79.

CANNON (DAVID) Economic Pine planting, with
remarks on Pine nurseries, and on Insects and Fungi
destructive to Pines. See EDINBURGH.—*International
Forestry Exhibition, 1884*. Forestry and Forest Pro-
ducts, &c. Essay VII. 8°. 1885.

CANO (G.)
Sviluppo postembrionale dei Dorippidei, Leucosiadi,
Corystoidei e Grapsidi. pp. 14: 3 pls.
Sviluppo dei Portunidi—Morfologia dei Portunidi e
Corystoidei. pp. 29: 3 pls.
See ITALY.—**SOCIETÀ ITALIANA DELLE SCIENZE**. Mem-
orie, &c. Ser. III, tom. VIII, no. 4 & 6. 4°. 1892.

Cano (G.)
Sviluppo dei Dromidei. pp. 23: 2 pls.
Dorippe. Studio morfologico. pp. 9: 2 pls.
See NAPLES.—**REALE ACCADEMIA DELLE SCIENZE**,
&c. Atti, &c. Ser. II, vol. VI, no. 2 & 9. 4°. 1894.

CANTAL. [Maps.] Carte géologique du départe-
ment du Cantal . . . par D. Baudin, &c. Echelle
1: 200,000 [i.e. 1 in. = 3 m. about]. s.sh. col. *Paris* [1841].

CANTENER (LOUIS PROSPER) [-1847] Catalogue
des Lépidoptères du département du Var. (*Polia
Canteneri* [described by] Duponchel.) pp. 28 (1).
8°. *Paris*, 1833.

CANTERBURY.—**East Kent Natural History
Society.** See EAST KENT NATURAL HISTORY SOCIETY.

CANTERBURY, New Zealand. Report on the
Geological Survey of the province of Canterbury, by
J. Haast. pp. 31. fol. *Christchurch*, 1864.

Canterbury, New Zealand. Report on the Geological
Exploration of the West Coast. By J. Haast. pp. 18.
fol. *Christchurch*, 1865.

Canterbury, New Zealand. Report on the Geological
Formation of the Timaru district . . . By J. Haast.
pp. 13 & 1 section on sheet. fol. *Christchurch*, 1865.

CANTERBURY MUSEUM.
See CHRISTCHURCH.—*New Zealand*.

CANTIENY (G.) Verzeichniss der in der Umgegend
von Zittau wildwachsenden offenblütigen Pflanzen.
pp. 21. 4°. *Zittau*, 1854.
Hauptprüf. Gymn. Zittau.

CANTOR (MORITZ BENEDICT) [1829-] Kritische
Zeitschrift für Chemie, Physik und Mathematik.
Herausgegeben von . . . M. Cantor. Jahrg. 1. See ZEIT-
SCHRIFT FÜR CHEMIE. 8°. 1858.

CANTOR (THEODORE EDWARD) [1809-] General
features of Chusan with remarks on the Flora and
Fauna of that Island. pp. 38. 8°. *London*, 1842.
Ann. & Mag. Nat. Hist. ix.

Cantor (THEODORE E.) Zoology of Chusan. pp. 32:
13 pls. (col.) 4°. (*Calcutta*, 1842.)
Wanting the remaining portion of the text and PL VIII.
The complete text was reprinted in the *Annals and Magazine of Nat.
Hist.* Vol. ix (1842). pp. 366-378, 361-370, 481-493.

Cantor (THEODORE E.) Catalogue of Mammalia in-
habiting the Malayan Peninsula and Islands, &c. pp. 71.
8°. (*Calcutta*,) (1846.) Z
Journ. Asiat. Soc. Bengal. Vol. xv.

Cantor (THEODORE E.) Catalogue of Reptiles inhabiting
the Malayan Peninsula and Islands, &c. pp. 157: 2 pls.
(col.) 8°. *Calcutta*, 1847. Z
Journ. Asiat. Soc. Bengal. Vol. xvi.

Cantor (THEODORE E.) Catalogue of Malayan Fishes.
pp. xii, 461: 14 pls. col. 8°. *Calcutta*, 1850. Z
Journ. Asiat. Soc. Bengal. Vol. xviii, pt. 2. 1849.

CANTOR (THOMAS EDWARD) List of Malayan Birds
collected by T. Cantor, &c. See MOORE (F.) 8°. 1854. Z

CANTOVA (JOANNES ANTONIUS) Voyage to the
Caroline Islands. See CALLANDER (J.) *Terra Australis
cognita*, &c. Vol. III. 8°. 1768. L 70

CANTRAINED (FRANÇOIS JOSEPH) [1801-1863] Mé-
moire sur un Poisson nouveau [*Acanthoderma Tem-
minckii*] trouvé dans le Canal de Messine, &c. pp. 19:
2 pls. See BRUSSELS.—**ACADÉMIE ROYALE DES SCIENCES**,
&c. *Nouveaux Mémoires*, &c. Tom. x. 4°. 1837. S 701. D 10

Cantraine (F. J.) Opusculs de Zoologie et d'Anatomie
comparée. pp. 31. 8°. *Bruxelles*, 1837. Z
Bull. Acad. Roy. Sci. Bruxelles. Année 1835.

Cantraine (F. J.) Mémoire sur le *Serranus Tinca*, &c.
pp. 9: 1 pl. col. See BRUSSELS.—**ACADÉMIE ROYALE
DES SCIENCES**, &c. *Nouveaux Mémoires*, &c. Tom. xi.
4°. 1838. S 701. L

Cantraine (F. J.) Malacologie Méditerranéenne et
littorale, ou description des Mollusques qui vivent dans
la Méditerranée, ou sur le continent de l'Italie, ainsi
que des coquilles qui se trouvent dans les terrains
Tertiaires Italiens, &c. pp. 173: 6 pls. See BRUSSELS.
—**ACADÉMIE ROYALE DES SCIENCES**, &c. *Nouveaux
Mémoires*, &c. Tom. XIII. 4°. 1841. L Z S 701 D 13

CANU (EUGÈNE) Les Copépodes du Boulonnais, &c.
pp. 292: 30 pls. (col.), text illust. 4°. *Lille*, 1892. Z
"Thèse présentée à la Faculté des Sciences de Paris." Also issued as:—
"Trav. du Lab. de Wimereux." Tom. vi.

Canu (E.) Note sur les Copépodes et les Ostracodes
marins recueillis par M. H. Gadeau de Kerville dans la
région de Granville et aux îles Chausey (Manche) . . .
1893. See GADEAU DE KERVILLE (H.) *Recherches sur
les Faunes* . . . de la Normandie, &c. 8°. 1894. Z

Canu (E.) [Copepoda of the Bay of Biscay.] See LYONS.
—**UNIVERSITÉ**. *Annales*, &c. Tom. XXVI. 8°. 1896. L S 896

CANU (F.) Essai de Paléogéographie. Restauration
des Contours des Mers anciennes en France et dans
les pays voisins. pp. 67 [3]: Atlas 57 pls.
8°. & fol. *Paris*, 1895. G

CANVANE (PETER) A dissertation on the Oleum
Palmae Christi, sive Oleum Ricini; or . . . Castor oil, &c.
pp. vi, 88. 8°. *Bath & London* [1746]. B

CAP or rather **Gratacap** (PAUL ANTOINE) [1788-1877]
B. Delessert. *Eloge*, &c. pp. 48. 8°. *Paris*, 1850. B

Cap or rather **Gratacap** (P. A.) Matthieu Bonafous
Eloge, &c. pp. 58. 8°. *Lyon*, 1854. B

Cap or rather **Gratacap** (P. A.) Camille Montagne,
botaniste, &c. [Obituary.] pp. viii, 98. 8°. *Paris*, 1866. E
Wanting the portrait.
Montagne's Christian names are here given as Pierre Camille instead of
Jean François Camille.

CAPANEMA (GUILHERME SCHÜCH DE) [Report on
the Geological Results of the Expedition to explore the
interior of Brazil.] See BRAZIL.—*Comissão Científica
de Exploração*. *Trabalhos*, &c. 4°. 1862. L 76

- B** **CAPDEVILLE** (CHARLES) Thèse... Étude botanique, chimique et physiologique sur le Piligan (*Lycopodium Saururus*), &c. pp. 52. 4°. Paris, 1886.
- T** **CAPE COLONY.** Government Gazette. No. 1567-1618. fol. Cape Town, 1836.
- M** **Cape Colony.** Provisional report upon the nature and general character of the Copper Districts of South Namaqualand. By A. Wyley, &c. pp. 7. fol. Cape Town, 1856.
- M** **Cape Colony.** Report upon the mineral and geological structure of South Namaqualand and the adjoining mineral districts. By A. Wyley, &c. pp. 55. fol. Cape Town, 1857.
- B** **Cape Colony.** Report [by P. Mac Owan] upon the Botanic Gardens and Government Herbarium, Cape Town, for the year 1884. (1888.) 2 No. 8°. Cape Town, 1885 (1889).
- L** **Cape Colony.** Illustrated Official Handbook of the Cape and South Africa. A résumé of the history... productions, and resources of the several colonies, states, and territories. Edited by J. Noble. pp. xvi, 568: 24 pls., 1 map col., text illust. 8°. London, &c., 1893.
Contains, *inter alia* :—
Geology, Fossils, and Minerals of South Africa.
The South African Vertebrate Fauna. By R. Trimen.
The Flora of South Africa. By H. Bolus.
South African Woods and Forests. By D. E. Hutchins.
Ostrich Farming. By A. Douglass.
The Diamond Mines. By T. Reunert.
Native Races and native territories.
Gold-mining at Witwatersrand. By F. Spencer.
The Coal Fields. By E. Williams.
The Silver Mines.
- G** **CAPE COLONY.—GEOLOGICAL SURVEY.** Report on the Geology of the Karoo and Stormberg, Cape Colony. [By W. Molyneux.] pp. vi, 38: 13 pls. fol. Cape Town, 1881.
- L** **CAPE COLONY.** [Maps.] Plan of Crown Land and Forests between Plettenbergs Bay and Zitzikamma... surveyed by T. Bain. Scale 1 in. = 1 m. s.sh. [Cape Town,] 1868.
- L** **Cape Colony.** [Maps.] A map of the Colony of the Cape of Good Hope and neighbouring territories... Scale 1 : 1,000,000 [1 in. = 15.78 m.] A. Smidt, Surveyor General. 6 sh. London [& Cape Town], 1876.
- L** — Supplement [Orange Free State, Transvaal, &c.] 3 sh. Cape Town, 1879.
- L** **Cape Colony.** [Maps.] Map of the Colony of the Cape of Good Hope. A. Smidt, Surveyor General. [Scale 1 in. = 1.83 m.] 5 sh. Cape Town, 1880.
- L** **Cape Colony.** [Maps.] Map of the Colony of the Cape of Good Hope. [Scale 1 m. = 1.05 in. Coast by Cape Town only from Danger Bay to Cape Maclear.] 3 sh. London [], 1879.
- L** **Cape Colony.** [Maps.] Map of the Eastern Border Districts of the Cape Colony comprising the Divisions of East London, King William's Town, Queenstown, Wodehouse, Stockenstrom, Fort Beaufort, Peddie, Victoria East, and a portion of Kaffraria proper. [Scale 1 in. = 3.5 m.] 6 sh. Cape Town [], 1879.
- L** **CAPE HAYTIEN.—Cercle des Philadelphes.** Recherches, mémoires et observations sur les Maladies Epizootiques de Saint-Domingue, &c. pp. 246. 8°. Cap-François, 1788.
- CAPE OF GOOD HOPE.** See CAPE COLONY.
- CAPE OF GOOD HOPE ASSOCIATION FOR EXPLORING CENTRAL AFRICA.** A catalogue of the South African Museum... The property of... the... Association, &c. pp. 39. 8°. London, 1837.
- CAPE OTWAY, Victoria.** [Maps.] Map of... Cape Otway district... Scale $\frac{1}{2}$ in. to 1 m. See VICTORIA, Australia.—Geological Survey. s.sh. 1865.
- CAPE PATTERSON, Victoria.** [Maps.] Geological sketch map of the... Cape Patterson Coal Fields. Scale 100 chains [1 $\frac{1}{4}$ m.] to 1 in. See VICTORIA, Australia.—Department of Mines. [Maps.] s.sh. 1882.
- CAPE TOWN.—Botanic Gardens and Government Herbarium.** Report, &c. 1884 (1888). See CAPE COLONY. 8°. 1885 (1889).
- CAPE TOWN.—South African Institution.** See SOUTH AFRICAN INSTITUTION.
- CAPE TOWN.—South African Museum.** [Founded 1855.] Report of the Trustees, &c. 1855, 1862, 1864, 1866, 1874—→ fol. Cape Town, 1856—→
- Cape Town.—South African Museum.** Annals, &c. Vol. I—→ 8°. London, 1898—→
- CAPE TOWN.—South African Philosophical Society.** See SOUTH AFRICAN PHILOSOPHICAL SOCIETY.
- CAPEL** (CHARLES C.) Trout Culture. A practical treatise, &c. pp. 93. 8°. London, 1877.
- CAPELLE** (EDOUARD) Notes sur quelques découvertes préhistoriques autour de Segobriga dans l'Espagne centrale. pp. 58: 5 pls., text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXIII. 8°. 1894.
- CAPELLI** (CAROLUS) [1763-1831] Catalogus Stirpium quae aluntur in Regio Horto Botanico Taurinensi, &c. See TURIN.—REGIA UNIVERSITA DEGLI STUDI DI TORINO.—Orto Botanico. 8°. 1821.
- CAPELLINI** (GIOVANNI) [1833-] Cenni geologici sul giacimento delle Ligniti della bassa val di Magra. pp. 34: 4 pls. 4°. Torino, 1860.
Mem. R. Accad. Sci. Torino. Ser. II, tom. XIX.
- Capellini** (G.) Geologia e Paleontologia del Bolognese, &c. pp. 27. 8°. Bologna, 1862.
- Capellini** (G.) Studi stratigrafici e paleontologici sull'Infralias nelle Montagne del Golfo della Spezia. pp. 75, 2 tab.: 2 pls. 4°. Bologna, 1862.
Mem. Accad. Sci. Istit. Bologna. Ser. II, tom. I.
- Capellini** (G.) Delfini fossili del Bolognese. Memoria preceduta da un cenno geologico sui dintorni di S. Lorenzo in collina. pp. 31: 3 pls. 4°. Bologna, 1864.
Mem. Accad. Sci. Istit. Bologna. Ser. II, tom. III.
- Capellini** (G.) Balenottere fossili del Bolognese. pp. 24: 3 pls. 4°. Bologna, 1865.
Mem. Accad. Sci. Istit. Bologna. Ser. II, tom. IV.
- Capellini** (G.) I fossili Infraliasici dei dintorni del Golfo della Spezia. 2 Pt. 4°. Bologna, 1866, 67.
Mem. Accad. Sci. Istit. Bologna. Ser. II, tom. V & VII.
- Capellini** (G.) Di N. Stenone e dei suoi studii geologici in Italia, &c. pp. 35. 4°. Bologna, 1870.
Large-paper copy.
- Capellini** (G.) Carte géologique des environs de Bologne, &c. Echelle 1 : 100,000 [i.e. 1 in. = 1 $\frac{1}{2}$ m. about]. See BOLOGNA. [Maps.] s.sh. 1871.
- Capellini** (G.) Sul Felsinoterio, Sirenoide Halicore-forme dei depositi littorali Pliocenici dell'antico bacino del Mediterraneo e del Mar Nero. pp. 49: 8 pls. 4°. Bologna, 1872.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. I.

Capellini (G.) Sulla *Balena etrusca*. (Sulla esatta provenienza del cello fossile di *Balena* dei dintorni di Chiusi.) pp. 21 [2]: 3 pls. 4°. Bologna, 1873.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. III. (Rendic. Accad. Sci. Istit. Bologna. 1873.)

Capellini (G.) La formazione Gessosa di Castellina marittima e i suoi Fossili. pp. 83: 9 pls. 4°. Bologna, 1874.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. IV.

Capellini (G.) Balenottero fossili e *Pachyacanthus* dell' Italia meridionale. pp. 22: 3 pls. 4°. Roma, 1877.
Atti R. Accad. Lincei. Roma. Ser. III, Mem., tom. I.

Capellini (G.) Della Balena di Taranto confrontata con quelle della Nuova Zelanda e con taluna fossili del Belgio e della Toscana. pp. 34: 3 pls. (col.) 4°. Bologna, 1877.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. VII.

Capellini (G.) Sulla Balenottera di Mondini. Rorqual de la Mer Adriatique di G. Cuvier. pp. 40: 4 pls. 4°. Bologna, 1877.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. VII.

Capellini (G.) Della Pietra Leccese e di alcuni suoi fossili. pp. 34: 3 pls. 4°. Bologna, 1878.
Mem. Accad. Sci. Istit. Bologna. Ser. III, tom. IX.

Capellini (G.) Gli striati a Congerie o la formazione Gessoso-Solfifera nella provincia di Pisa e nei dintorni di Livorno. pp. 55: 9 pls. 4°. Roma, 1880.
Atti R. Accad. Lincei. Roma. Ser. III, Mem., tom. V.

Capellini (G.) Carta geologica dei dintorni del Golfo di Spezia . . . 2ª edizione . . . Scala di 1 a 50,000 [i.e. 1 m. = 1½ in. about]. See SPEZIA. [Maps.] s.sh. 1881.

Capellini (G.) Carta geologica dei monti di Livorno [etc.] . . . Scala di 1 a 100,000 [i.e. 1 in. = 1½ m. about]. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. Second Session: Bologna, 1881. [Maps.] s.sh. 1881.

Capellini (G.) Carta geologica della provincia di Bologna . . . Scala di 1: 100,000 [i.e. 1 in. = 1½ m. about]. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. Second Session: Bologna, 1881. [Maps.] s.sh. 1881.

Capellini (G.) Il Chelonio Veronese (*Protosphargis Veronensis*, Cap.) Scoperto nel 1852 nel Cretaceo superiore presso Sant' Anna di Alfaedo in Valpolicella. pp. 36: 7 pls., text illust. 4°. Roma, 1884.
Atti R. Accad. Lincei. Roma. Ser. III, Mem., tom. XVIII.

Capellini (G.) & Heer (A.) Les Phyllites Crétacées du Nebraska, etc. pp. 22: 4 pls., text illust. See ALGEMEINE SCHWEIZERISCHE GESELLSCHAFT, etc. Neue Denkschriften, etc. Tom. XXII. 4°. 1867.

Capellini (G.) & Solms-Laubach (H. M. C. L. F.) Count. I tronchi di Bennettite dei Musei Italiani, etc. pp. 56: 5 pls. 4°. Bologna, 1892.
Mem. R. Accad. Sci. Istit. Bologna. Ser. V, tom. II.

CAPELLO (FELIX DE BRITO) Descrição de tres especies novas de Crustaceos d' Africa occidental e observações acerca do *Penaeus Bocagei*, Johnson, especie nova dos mares de Portugal. pp. 11: 1 pl. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, etc. Nova Serie, Tomo III, pt. 2. 4°. 1865.

Capello (F. DE B.) Catalogo dos Peixes de Portugal que existem no Museu de Lisboa. pp. 32: 2 pls. 8°. Lisboa, 1867.
Journ. Sci. math. phys. & nat. Lisboa. Tom. I.

Capello (F. DE B.) Descrição de algumas especies novas su poucho conhecidas de Crustaceos e Arachnidios de Portugal e possessões Portuguezas do ultramar. pp. 17: 2 pls. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, etc. Nova Serie, Tomo IV, pt. 1. 4°. 1867.

Capello (F. DE B.) Description de quelques espèces du genre *Galateia* du Bengo et du Quanza. pp. 17: 2 pls. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, etc. Nova Serie, Tomo V, pt. 2. 4°. 1878.

Capello (F. DE B.) Catalogo dos Peixes de Portugal. pp. iii, 73. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, etc. Nova Serie, Tomo VI, pt. 1. 4°. 1881.

Capello (F. DE B.) & Barboza du Bocage (J. V.) Diagnoses de algumas especies ineditas da familia *Squalidae* que frequentam os nossos mares. pp. 3. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, etc. Nova Serie, Tomo III, pt. 2. 4°. 1865.

Capello (F. DE B.) & Barboza du Bocage (J. V.) Apontamentos para a Ichthyologia de Portugal, etc. See BARBOZA DU BOCAGE (J. V.) & CAPELLO (F. DE B.) 4°. 1866.

CAPELLO (HEERMENEGILDO CARLOS DE BRITO) [1839-] & Ivens (R.) From Benguela to the territory of Yacca. Description of a Journey into Central and West Africa . . . in . . . 1877-1880. Translated by A. Elwes. 2 Vol. illust. 8°. London, 1882.

Appendix, Vol. II, contains:—
Additions to the fauna of Central and West Africa.
[Mammals, Birds, Reptiles, and Amphibia, by J. V. Barboza du Bocage.
Fish, by A. R. P. Guimarães.
Insects, by A. Girard.
Flora, by Count de Ficalho.]

Capello (H. C. DE B.) & Ivens (R.) Carta do curso do Rio Zaire, etc. See CONGO, River. [Map.] 1883.

Capello (H. C. DE B.) & Ivens (R.) De Angola á contra-costa.—Descrição de uma viagem através do continente Africano, etc. 2 Vol. illust. 8°. Lisboa, 1886.

Vol. II, Appendix, contains:—
Aves. [By J. A. de Sousa.]
Conchas terrestres e fluvias. [By Arruda Furtado.]
Nota sobre as colleções botanicas. [By the Count de Ficalho.]
Lista dos exemplares de Mineraes, de Rochas e de Fosséis. [By N. Delgado and A. Ben-Saude.]

CAPEN (ELWIN A.) Oölogy of New England, etc. pp. 116: 25 pls. col. fol. Boston, 1886.

CAP-FRANÇOIS. See CAPE HAYTIEN.

CAPPEL (JOHANN FRIEDRICH LUDWIG) [1759-1799] Verzeichniss der um Helmstedt wildwachsenden Pflanzen, etc. pp. x, 196. 8°. Dessau, 1784.

CAPPELLE (H. VAN) Geologische resultaten van eenige in West-Drenthe en in het oostelijk deel van overijssel verrichte Grondboringen. Eene bijdrage tot de kennis der ontwikkelingsgeschiedenis van het Nederlandsch Diluvium. pp. 40: 1 pl., text illust. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, etc. Deel XXIX. 4°. 1892.

Cappelle (H. VAN) Het Diluvium van West-Drenthe. pp. 38: 1 geol. map col., text illust. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, etc. Tweede Sectie, Deel I, no. 2. 8°. 1892.

Cappelle (H. VAN) Der Lochemerberg, ein Durchragungszug im Niederlaendischen Diluvium. pp. 20: 1 pl., 1 geol. map col. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, etc. Tweede Sectie, Deel III, no. 1. 8°. 1893.

Cappelle (H. VAN) Eenige mededeelingen over de Glaciale en Praeglaciale vormen in Twente en den oosthoek van Gelderland. pp. 20. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, etc. Tweede Sectie, Deel III, no. 9. 8°. 1894.

Cappelle (H. VAN) Diluvialstudien im Südwesten von Friesland. pp. 16: 2 pls., 1 map. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, etc. Tweede Sectie, Deel IV, no. 3. 8°. 1895.

- CAPPELLER** (MORITZ ANTON) [1685-1769] *Scia-graphia Lithologica curiosa . . . Præmissa epistola . . . M. A. Cappeller . . . De Studio Lithographico ; De Entrochis & Belemnitis, &c.* See SCHEUCHZER (J. J.) 4^o. 1740.
- Cappeller** (M. A.) *M. A. Cappellerii . . . Pilati Montis historia in pago Lucernensi Helvetiae siti, &c.* pp. 188 : 7 pls. 8^o. Basileae, 1767.
- CAPPI** (GIULIO) *I Giardini in città ed in campagna, &c.* pp. 287. 8^o. Milano, 1869.
- CAPUS** (G.) *Guide du Naturaliste préparateur et du Naturaliste collectionneur, &c.* pp. viii, 344 : text illust. Paris, 1879.
- CAR** (EZRA S.) [For reports in connection with the Survey] See NEW YORK, *State of*.—*Geological Survey*.
- CARA** (GAETANO) *Elencho degli Uccelli che trovansi nell' Isola di Sardegna od' Ornithologia Sarda, &c.* pp. xii, 207. 8^o. Torino, 1842.
- CARACAS**.—*Exposicion Nacional de Venezuela, 1883*. La Exposicion Nacional de Venezuela en 1883 obra escrita . . . por A. Ernst. pp. 704. 4^o. Caracas, 1884.
- CARACAS**.—*Universidad Central de Venezuela*. [Founded 1883.] *Revista científica, &c.* Tom. I & II. 4^o. Caracas [1887-91].
- CARACCILOLO**, *Italian Corvette*. *Viaggio di circum-navigazione . . . 1881-84.* See AMEZAGA (C. DE) 8^o. 1885-86.
- CARADOC FIELD CLUB**. [1868 Founded, 1898 Amalgamated with the Severn Valley Naturalists' Field Club to form the Caradoc and Severn Valley Field Club (q.v.).] [For Proceedings, &c.] See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.
- Caradoc Field Club**. *The Caradoc Record of Bare Facts : a systematic list of the more noteworthy observations made by the members of the . . . Club and others, during . . . 1891 (-92).* 2 Pt. 4^o. Shrewsbury [1892-93]. For continuation, See CARADOC AND SEVERN VALLEY FIELD CLUB.
- CARADOC AND SEVERN VALLEY FIELD CLUB**. [Founded in 1893 by the amalgamation of the Caradoc Field Club with the Severn Valley Naturalists' Field Club (q.v.).] *Transactions, &c.* Vol. I → 8^o. [Shrewsbury,] 1894 →
- Caradoc and Severn Valley Field Club**. *The Caradoc Record of Bare Facts : a list of the more noteworthy observations made by members of the . . . Club, and others.* 1893 → 8^o. Shrewsbury [1894 →] For the first two parts, See CARADOC FIELD CLUB.
- CARAFÀ** (TIBERIO) *Prince of Bisignano*. *Catalogo delle Piante che si coltivano nel Botanico Giardino della Villa del Signor Principe di Bisignano alla Barra, 1805.* See TENORE (M.) 4^o. 1805.
- Another edition. 4^o. 1809.
- CARALP** (J.) *Études géologiques sur les hauts massifs des Pyrénées centrales (Haute-Ariège, Haute-Garonne, Vallée d'Aran).* pp. xx, 512 : text illust. 8^o. Toulouse, 1888.
- CARANGEOT** (ARNAND) *Papillons d'Europe peints d'après Nature [with some descriptions by A. Carangeot].* 8 Tom. See ERNST (J. J.) fol. 1779-92.
- CARAVEN-CACHIN** (ALFRED) *Description géographique, géologique, minéralogique, paléontologique . . . & agronomique des départements du Tarn et de Tarn-et-Garonne, &c.* pp. xxii, 684. 8^o. Toulouse & Paris, 1898.
- CARBONNIER** (PIERRE) *Guide pratique du Pisciculteur.* pp. viii, 200 : text illust. 12^o. Paris, 1864. Bibliothèque des Professions Industrielles et Agricoles. Sér. H, no. 20.
- Carbonnier** (P.) *L'Écrevisse, &c.* pp. viii, 197. 12^o. Paris, 1869.
- CARBONNIÈRES** (LOUIS FRANÇOIS ÉLISABETH RAMOND DE) *Baron*. See RAMOND DE CARBONNIÈRES.
- CARCANO** (FRANCESCO) called SFORZINO [1500-1580] *I tre libri de gli Uccelli da Rapina . . . con un trattato de' Cani, &c.* pp. [xvi,] 217 : text illust. 8^o. Vicenza, 1622.
- CARCASSONNE**.—*Société d'Études Scientifiques de l'Aude*. [Founded 1889.] *Bulletin, &c.* Tom. I → 8^o. Carcassonne, 1890 → 1949.
- CARCASSONNE** () & **Farines** (J. N.) *Mémoire sur un Cétacée échoué . . . sur la côte . . . de Saint-Cyprien, Pyr.-Orient., &c.* See FARINES (J. N.) & CARCASSONNE () 8^o. 1829.
- CARCENAC** (HENRY) *Du Coton, du Chanvre, du Lin et des Laines en Italie (Des Laines et des Végétaux textiles en Espagne et dans ses colonies.—Des Laines et des Plantes textiles en Portugal et dans ses colonies).* pp. 162. 8^o. Paris, 1869. Reports to the "Ministre de l'Instruction Publique."
- CARD** (GEORGE W.) & **Dun** (W. S.) *The Diatomaceous Earth Deposits of New South Wales.* pp. 21 : 4 pls. 8^o. [Sydney, 1897.] Records Geol. Survey, N. S. Wales. Vol. v. 1897.
- CARDANO** (GIROLAMO) [1501-1576] *H. Cardani . . . de Subtilitate libri xxi, &c.* pp. [xvi,] 305. 8^o. Parisiis, 1551.
- Cardano** (G.) *H. Cardani . . . de Rerum Varietate libri xvii, &c.* pp. [xii,] 707 [32] : text illust. fol. Basileæ, 1557.
- CARDANUS** (HIERONYMUS) See CARDANO (GIROLAMO)
- CARDEW** (F.) *Report on the Forests of Zululand. See GREAT BRITAIN AND IRELAND. Colonial Reports. —Miscellaneous. No. 2.* 8^o. 1891.
- CARDIFF NATURALISTS' SOCIETY**. [Founded 1867.] *First annual report. 1867-8. Second edition.* 8^o. London [1876]. [Continued as:] *Report and Transactions, 1868 → Vol. II → 8^o. Hertford, Cardiff, 1870 →* Vol. II only was printed at Hertford. Wanting Vol. III, pt. 2.
- Cardiff Naturalists' Society**. *The Flora of Cardiff, &c.* See STORRIE (J.) 8^o. 1886.
- CARDOT** (JULES) *Répertoire Sphagnologique. Catalogue alphabétique de toutes les espèces et variétés du genre Sphagnum, &c.* pp. 200. 8^o. Autun, 1897. Bull. Soc. Hist. Nat. Autun. Vol. x.
- Cardot** (J.) & **Renauld** (F.) *Musci Americæ Septentrionalis ex operibus novissimis recensiti et methodice dispositi. See RENAULD (F.) & CARDOT (J.)* 8^o. 1892.
- *Observations & rectifications sur les espèces distribuées.* 8^o. 1894. Lithographed MS.
- Cardot** (J.) & **Renauld** (F.) [Mosses of Madagascar.] See GRANDIDIER (A.) *Histoire physique . . . de Madagascar . . . Vol. xxxix. Atlas 1^{re} p^{te}.* 4^o. 1898.
- Cardot** (J.) & **others**. *Flora Miquelonensis, &c.* See DELAMARE (E.) & **others**, 8^o, 1888.

CARERI (GIOVANNI FRANCESCO GEMELLI)
See GEMELLI CARERI.

CARETTE (ANTOINE ERNEST HIPPOLYTE) [1808-1885]. See FRANCE.—Exploration scientifique de l'Algérie, &c. Sciences historiques et géographiques. Vol. I-V. 8°. 1844-53.

CAREY (JOHN) [c. 1797-1880] [Willows, Poplars, and the genus *Carex*.] See GRAY (A.) A manual of Botany of the United States, &c. 8°. 1848.

CAREY (WILLIAM) [1761-1834] Hortus Bengalensis [with an introduction by W. Carey]. See CALCUTTA.—ROYAL BOTANIC GARDENS. fol. 1814.

Carey (W.) Flora Indica . . . Edited by W. Carey, &c. 2 Vol. See ROXBURGH (W.) 8°. 1820-24.

— [Another edition.] 8°. 1832.

— [Reprint.] 4°. 1874.

Carey (W.) Hortus Suburbanus Calcuttensis. A catalogue of the Plants which have been cultivated in . . . Dr. Carey's Garden, &c. See VOIGT (J. O.) 4°. 1845.

CAREZ (LÉON) Étude des terrains Crétacés et Tertiaires du nord de l'Espagne. pp. 327: 6 pls., 2 geol. maps col., text illust. 8°. Paris, 1881.

Carez (L.) See ANNUAIRE GÉOLOGIQUE UNIVERSEL . . . dirigée par . . . L. Carez, pour la partie géologique. 8°. 1887→

Carez (L.) Note sur l'existence de phénomènes de recouvrement dans les Pyrénées de l'Aude. pp. 7: 1 pl. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 3 (Vol. I.) 8°. 1889.

CARFORT (RENÉ LE NEPVEU DE) & **Lancelin** () Études sur le mouvement des Glaciers dans la baie de La Recherche. See JAN-MAYEN. Voyage de "La Manche" à l'île Jan-Mayen . . . 1892. No. 6. 8°. 1894.

CARILLO Y LASO DE LA VEGA (ALONSO) Tratado . . . Descripción . . . de las antiguas Minas de España, &c. See BARBA (A. A.) Arte de los Metales, &c. 4°. 1729.

CARION (J. E.) Catalogue raisonné des Plantes du département de Saône-et-Loire, &c. pp. viii, 120. 8°. Autun, 1859.

CARIOT (ANTOINE) [1820?-1883] Le guide du Botaniste à la Grande-Chartreuse et à Chalais, &c. pp. vii, 72: 1 map. 8°. Lyon, 1856.

Cariot (A.) [Étude des Fleurs: Botanique élémentaire . . . Troisième édition, &c. 3 Vol. 12°. Lyon, 1860.]

Wanting.

Under the above title Ludovic Chirat published in 1841 a single volume, which in 1854-55, with the assistance of his pupil A. Cariot, he expanded into two.

The present edition, though regarded by Cariot as a third edition of Chirat's, is to all intents a new work.

The fourth and fifth editions, so-called, were mere reprints of the third.

— Septième édition, renfermant la Flore du bassin moyen du Rhône et de la Loire. 3 Tom. illust. 12°. Lyon, 1884.

— Huitième édition, revue et augmentée par . . . Saint-Lager. Tom. II. Botanique descriptive. pp. xxxv, 1004. 12°. Lyon, 1889.

Wanting Tom. I & III, which, however, are merely reprints of those of the seventh edition.

Flore de la France Centrale. Album faisant suite à la quatrième édition de l'Étude des Fleurs par M. . . Cariot, &c. 2 Vol. See MIGNOT (A.) 4°. 1868.

CARITAT DE CONDORCET (MARIE JEAN ANTOINE NICOLAS) Marquess. See CONDORCET.

CARLANDER (CHRISTOPHER) Horti Upsaliensis Plantæ cultæ ab initio sæculi. Quarum partem secundam . . . p.p. C. Carlander, &c. See THUNBERG (C. P.) 4°. 1826.

CARLBERG (JOHAN OSCAR) Öfver Vexternes namn . . . utgifven af J. O. Carlberg . . . [Pt.] III. See FRIES (E. M.) 8°. 1842.

CARLBERG (JOHANNES CONRADUS) Phycæ Capenses, quarum particulam primam . . . p.p. J. C. Carlberg, &c. See ARESCHOUË (J. E.) 4°. 1851.

CARLBOHM (GUSTAVUS JACOBUS) Censura Medicamentorum Simplicium Vegetabilium, quam . . . submittit G. J. Carlbohm, &c. See LINNÆUS (C.) 4°. [1753.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. IV. 8°. 1759.

— — Editio secunda. 8°. 1788. L.

CARLEER (LÉON HENRI MARIE) Examen des principales Classifications adoptées par les Zoologistes. pp. 284. 8°. Bruxelles, 1861.
Ann. Univ. Belgique. Tom. I. 1858-59.

CARLET (GASTON) [1845-1892], Essai expérimental sur la Locomotion Humaine. Étude de la marche. pp. 92: 2 pls., text illust. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie, Sér. V, tom. XVI, no. 6. 8°. 1872.

— [Another issue.] See FRANCE.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VI, no. 6. 8°. 1872.

Carlet (G.) Mémoire sur l'appareil musical de la Cigale. pp. 35: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie, Sér. VI, tom. v, no. 5. 8°. 1877.

Carlet (G.) Mémoire sur les écailles des Poissons Téléostéens. pp. 19: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie, Sér. VI, tom. VIII, no. 8. 8°. 1878 (1879).

Carlet (G.) Le procédé opératoire de la Sangsue. pp. 5: text illust. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie, Sér. VI, tom. xv, no. 5. 8°. 1883.

CARLET (JOSEPH) Traité élémentaire des Roches. pp. viii, 176. 8°. Paris & Dijon, 1851.

CARLGREN (OSKAR) Studien über nordische Actinien. I. pp. 148: 10 pls., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXV, no. 10. 4°. 1893.

Carlgrén (O.) Beobachtungen über die Mesenterienstellung der Zoantharien, nebst Bemerkungen über die bilaterale Symmetrie der Anthozoen. See HULTH (J. M.) & others. Zoologiska Studier. Festskrift W. Lilljeborg, &c. 4°. 1896.

Carlgrén (O.) [Zoantharia from South America.] See HAMBURG.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. IV, no. 1. 8°. 1899.

CARLI (DIONIGI) [-c. 1680] A curious and exact account of a voyage to Congo, in . . . 1666, and 1667. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. I. fol. 1704.

— [Another edition.] See PINKERTON (J.) A general collection of Voyages, &c. Vol. XVI. 4°. 1814.

Carli (D.) Eine Reise nach Kongo, in . . . 1666 und 1667. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. IV. 4°. 1749.

CARLIER (AUGUSTE AD.) *Anatomie philosophique. Étude sur l'organisation et la disposition générales des cinq vertèbres céphaliques. La troisième paire de membres chez l'Homme et les autres Vertébrés, &c.* pp. xi, 357: text illust. 8°. Paris, 1883.

CARLIER (CLAUDE) [1725-1787] *Traité des Bêtes à Laine, ou méthode d'élever et de gouverner les troupeaux aux champs et à la bergerie, &c.* 2 Tom. 4°. Paris, 1770.

CARLIER (LÉON) *La Flore des Amateurs, &c.* pp. [v.] 180, [iv.] 247, [iv.] 221. 8°. Paris, 1887.

CARLING (Hon. Sir JOHN) *K.C.M.G.* [1828-] Canada: its history . . . and natural resources, &c. See LONDON. — *Colonial and Indian Exhibition, 1886.* 8°. 1886.

CARLISLE. — *Cumberland and Westmorland Association for the Advancement of Literature and Science.* See CUMBERLAND AND WESTMORLAND ASSOCIATION, &c.

CARLISLE SCIENTIFIC SOCIETY AND FIELD NATURALISTS' CLUB. See CUMBERLAND AND WESTMORLAND ASSOCIATION, &c.

CARLL (JOHN F.) [For reports in connection with the Survey] See PENNSYLVANIA, *State of.* — *Second Geological Survey.* Reports of Progress I, I¹, I² & I³. 8°. 1875-83.

CARLOWITZ (HANS CARL VON) [1645-1714] H. C. von Carlowitz . . . *Sylvicultura Oeconomica, oder . . . Anweisung zur wilden Baum-Zucht . . . Zweyte, und, mit einem dritten Theil (Historia naturalis Arborum et Fruticum sylvestrium Germaniae, &c.)* von J. B. von Rohr vermehrte Auflage. 3 Thl. [in 1 Vol.] illust. 4°. Leipzig, 1732.

CARLSBAD. [Maps.] Karlsbad und Umgebungen. [Geological map.] Maasstab 1: 57,600 [i.e. 1 m. = 1 $\frac{1}{4}$ in. about]. See BOHEMIA. [Maps.] Geologische Karte des Königreiches Böhmen, &c. 1857.

Carlsbad. [Maps.] Geognostische Karte der Umgebungen von Carlsbad, &c. Maasstab 1: 144,000 [1 in. = 2 $\frac{1}{4}$ m. about]. See REUSS (A. E. VON) Geognostische Skizze der Umgebungen von Carlsbad, &c. 8°. 1863.

Carlsbad. [Maps.] Übersichts-Karte der Braunkohlen-Bergreviere von Elbogen-Karlsbad . . . 1889 . . . 1: 11,520 der Natur [i.e. 1 m. = 5 $\frac{1}{2}$ in. about], &c. 6 sh. See BOHEMIA. [Maps.] 1891.

CARLSBERG LABORATORIET. See COPENHAGEN.

CARLSON (BENEDICTUS AUG.) *Prodromus Hymenopterologiae Scandinavicae* [Resp. B. A. Carlson], &c. See DAHLBOM (A. G.) 8°. 1836.

CARLSON (CAROLUS AXELIUS) *Flora Strengnesensis. Quam . . . disputatione . . . profert C. A. Carlson, &c.* See THUNBERG (C. P.) 4°. [1791.]

— [Another edition.] See THUNBERG (C. P.) *Dissertationes Academicæ Upsaliae, &c.* Vol. I. [No. 10.] 8°. 1799.

CARLSON (GUSTAVUS) *Museum Carlsonianum, &c.* 4 Fasc. See SPARRMAN (A.) 4°. 1786-89.

CARLSRUHE. — *Botanischer Garten.* Serenissimi Marchionis et Principis Bada-Durlacensis Hortus Carolusruhanus in tres ordines digestus, &c. See THREN (C.) 8°. 1747.

Carlsruhe. — *Botanischer Garten.* Hortus Magni Ducis Badensis Carlsruhanus. [Catalogue compiled by C. C. Gmelin.] pp. x, 288. 4°. Carlsruhe, 1811.

Carlsruhe. — *Botanischer Garten.*

Hortus Carlsruhanus oder: Verzeichniss sämmtlicher Gewächse, welche in dem Grossherzoglichen Botanischen Garten zu Carlsruhe cultivirt werden, nebst dem Geschichtlichen der Botanischen- und Lustgärten von 1530-1825 . . . Herausgegeben von . . . Hartweg. (Nachtrag.) pp. xxxvii, 303 (7). 4°. Carlsruhe [1825].

CARLSRUHE. — *Schlossgarten.*

Die Bäume und Sträucher der . . . Schlossgartenanlagen, &c. See SOMMER (G.) 8°. 1886.

CARLSRUHE. — *Grossherzogliche Technische Hochschule.* [Founded 1825.]

Arbeiten aus dem Bacteriologischen Institut der . . . Hochschule . . . Herausgegeben von . . . I. Klein und . . . W. Migula. Bd. I → 8°. Carlsruhe, 1894 →

CARLSRUHE. — *Naturwissenschaftlicher Verein.* [Founded 1862.]

Verhandlungen (Vorbericht — Sitzungsberichte — Abhandlungen), &c. Hft. I → 8°. Carlsruhe, 1864 →

CARLSRUHE. — *Technische Hochschule.* 1935.

See supra, GROSSHERZOGLICHE TECHNISCHE HOCHSCHULE.

CARLSSON (ALBERTINA) *Miss.* Beiträge zur Kenntniss der Anatomie der Schwimmvögel. pp. 44: 5 pls. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. IX, no. 3. 8°. 1884.

Carlsson (A.) *Miss.* Untersuchungen über Gliedmassen-Reste bei Schlangen. pp. 38: 3 pls. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XI, no. 11. 8°. 1886.

Carlsson (A.) *Miss.* Zur Anatomie des *Hyperoodon diodon*. pp. 25: 3 pls. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. IV, no. 7. 8°. 1888.

Carlsson (A.) *Miss.* Untersuchungen über die weichen Teile der s. g. überzähligen Strahlen an Hand und Fuss. pp. 40: 4 pls. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, afd. IV, no. 8. 8°. 1891.

CARLSSON (G. A.) [For official publications in connection with the Survey] See SWEDEN. — *Sveriges Geologiska Undersökning.*

CARLSSON (GUSTAF LEONARD) *Botaniskt-Antiquariske Excursioner . . . komma att offentlig förvaras af G. L. Carlsson . . .* [Pt.] III. See FRIES (E. M.) 4°. 1836.

CARLSTEDT (BENEDICT) *Syrphici Sveciæ. Quorum descriptionem continuatam* [pp. 23-30] . . . subijcit B. Carlstedt. See FALLÉN (C. F.) *Diptera Sveciæ, &c.* Vol. I. 4°. 1817.

CARLSTÉN (ANDREAS JOANNES) *Dissertatio de Phyllica . . . proponit A. J. Carlstén, &c.* See THUNBERG (C. P.) 4°. 1804.

CARLSTEN (ELIAS AUGUST) *Botaniskt-Antiquariske Excursioner . . . komma att offentlig förvaras af E. A. Carlsten . . .* [Pt.] IV. See FRIES (E. M.) 4°. 1836.

CARMICHAEL (DUGALD) [1772-1827] [Autograph manuscript:] Catalogue of the Plants collected in the islands of Mauritius and Bourbon, between . . . March 1812 and June 1814. 4°.

Carmichael (D.) [Autograph manuscript: Descriptions of Cape Plants.] fol.

Revised in Supp. D 2/7/13

Carmichael (D.) [Autograph-manuscript:] Gramina Capensia. 4°.

CARMINATI (BASSANO) [1750-1830] B. Carminati . . . de Animalium ex mephitibus, et noxiis halitibus interitu, ejusque propioribus caussis libri tres. pp. [vi.] 218. 4°. *Laude Pompeja*, 1777.

CARNE (JOSEPH EDMUND) Notes on Chromic Iron Ore, &c. pp. 16. Notes on the occurrence of Tungsten Ores in New South Wales, &c. pp. 8. See NEW SOUTH WALES. — *Department of Mines*. Mineral resources. No. 1 & 2. 8°. 1898.

CARNEGIE (JAMES) *Earl of Southesk* [1827-] Saskatchewan and the Rocky Mountains . . . in 1859 and 1860. pp. xxx, 448: 12 pls., 2 maps, text illust. 8°. *Edinburgh*, 1875.

CARNEGIE (WILLIAM) Practical Game preserving, &c. pp. 570: 3 pls., text illust. 8°. *London*, 1884.

CARNIC ALPS. [Maps.] Geologische Karte der Karnischen Alpen sowie der angrenzenden Gailthaler und Venezianer Berge aufgenommen in den Jahren 1886-90 von . . . F. Frech, &c. Massstab 1:75,000 [i.e. 1 m. = 1½ in. about]. 3 sh. col. [Halle, 1894.] Issued with the separate copies of Frech's "Die Karnischen Alpen" [q.v.]

CARNOT (ADOLPHE) *Traité d'Analyse des Substances Minérales*. Tom. I— 8°. *Paris*, 1898—

CARNOT (LAZARE HIPPOLYTE) [1801-1888] See REVUE ENCYCLOPÉDIQUE . . . publié sous la direction de M. H. Carnot. Tom. LII-LV. 8°. 1831-32.

CARNOY (JEAN BAPTISTE) [1836-] *La Biologie Cellulaire, étude comparée de la Cellule dans les deux règnes*. Fasc. 1.† 8°. *Lierre, Paris, &c.*, 1884.

Carnoy (J. B.) See CELLULE, LA . . . publié par J. B. Carnoy, &c. Tom. I— 4°. (1884—)

CAROLINA, *Austrian Corvette*. Sertum Benguelense. Aufzählung und Beschreibung der auf der Expeditionen-Fahrt S. M. Corvette "Carolina" an der Küste von Benguela, &c. See WAWRA VON FERNSEE (H.) & PEYRITSCH (J.) 8°. 1860.

CAROLINA, *States of*. See NORTH CAROLINA, and SOUTH CAROLINA.

CAROLUS (JEAN MARTIN FRANÇOIS) [1808-1863] *Recherches sur les Herbiers des anciens Botanistes et Amateurs Belges*. pp. 67. 8°. *Malines*, 1857.

CARON (FRANS) [c.1600-1674] *Account of Japan*. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. VII. 4°. 1811.

CARPATHIANS. [Maps.] Carte géologique de la chaîne du Tatra et des soulèvements parallèles. [Scale 1 in. = 4 m. nearly.] s.sh. col. *Berlin* [1844?]

Carpethians. [Maps.] Geognostische Karte der Nord-Karpathen in Schlesien und den angrenzenden Theilen von Maehren und Galizien, &c. [Scale 1 in. = 4 m. about.] See HOHENEGGER (L.) Die geognostischen Verhältnisse der Nordkarpathen in Schlesien, &c. 1861.

CARPENTER (GEORGE HERBERT) See IRISH NATURALIST, THE . . . Edited by G. H. Carpenter, &c. Vol. I— 8°. 1892—

CARPENTER (JOSEPH) *The Retir'd Gardener* . . . Second edition revis'd . . . by J. Carpenter. See LONDON (G.) & WISE (H.) 8°. 1717.

CARPENTER (PHILIP HERBERT) [1852-1891] On the genus *Actinometra*, Müll., &c. pp. 122: 8 pls. 4°. [London, 1879.]

Trans. Lin. Soc. Ser. II, Zool., Vol. II.

Carpenter (PHILIP HERBERT) *Echinodermata*. See DUNCAN (P. M.) *Cassell's Natural History*. Vol. VI. 4°. 1883. Z

Carpenter (PHILIP HERBERT) Report upon the Crinoidea collected during the Voyage of H.M.S. Challenger during . . . 1873-76. 2 Pt. See GREAT BRITAIN AND IRELAND. — *Challenger Expedition*. Report, &c. Zoology. (Pt. XXXII) Vol. XI & (pt. LX) vol. XXVI. 4°. 1884 [1885], 88.

Carpenter (PHILIP HERBERT) *The Comatulæ of the "Willem Barents" Expeditions, 1880-84*. pp. 12: 1 pl. See AMSTERDAM. — KONINKLIJK ZOOLOGISCH GENOOTSCHAP, &c. *Bijdragen tot de Dierkunde*. Aflev. 13. 4°. 1886.

Carpenter (PHILIP HERBERT) Report on the Comatulæ of the Mergui Archipelago, &c. See ANDERSON (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. II. 8°. 1888.

Carpenter (PHILIP HERBERT) & **Etheridge** (R.) *the Younger*. Catalogue of the Blastoidea in the Geological Department of the British Museum (Natural History). See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1886.

CARPENTER (PHILIP PEARSALL) [1819-1877] Catalogue of the . . . Mazatlan Shells [including Bryozoa by G. Busk, and Brachiopoda], in the British Museum, &c. See BRITISH MUSEUM (NATURAL HISTORY). 12°. [1855-] 1857.

— [Another edition entitled:] Catalogue of the Reigen Collection of Mazatlan Mollusca, in the British Museum. pp. xvi, 562. 12°. *Warrington*, 1855-57. Differs from the preceding only in the title-page and preface. Each sheet bears the date of private issue. This copy contains some manuscript notes by the author.

Carpenter (PHILIP PEARSALL) Report on . . . the Mollusca of the west coast of North America. 8°. *London*, 1857. Z

Rept. Brit. Assoc. 1856. pp. 159-363.

Carpenter (PHILIP PEARSALL) Check list of the Shells of North America, West coast: Oregonian and Californian Province (—Mexican and Panamic Province). pp. 4 (13). See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. II, art. 6, no. 1 & 2. 8°. 1860. S242

Carpenter (PHILIP PEARSALL) *Lectures on Mollusca* . . . Prepared for the Smithsonian Institution. pp. 140. 8°. *Washington*, 1861. Z

Ann. Rept. Smithsonian, Inst. 1860 (1861).

Carpenter (PHILIP PEARSALL) *The Mollusks of western North America*. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. X, art. 1. 8°. 1872. Z

A collection of reprints of papers published in various journals.

Carpenter (WILLIAM) [1797-1874] *Scripture Natural History: or, a descriptive account of the Zoology, Botany, and Geology of the Bible* . . . Second edition. pp. xxvi, 606: text illust. . . 8°. *London*, 1829. L 1

The first edition appeared in 1828.

CARPENTER (WILLIAM BENJAMIN) [1813-1885] *Prize Thesis*. Inaugural dissertation on the physiological inferences to be deduced from the structure of the nervous system in the Invertebrated Classes of Animals, &c. pp. viii, 83: 2 pls. 8°. *London*, 1839. Z

Carpenter (WILLIAM B.) [Principles of general and comparative Physiology, &c. 8°. *London*, 1839.] Wanting.

— [Another edition entitled:] *The Principles of Physiology, general and comparative, &c.* pp. xxiv, 1098: text illust. 8°. *London*, 1851. Z

— [Another edition of the second portion.] *Principles of Comparative Physiology* . . . Fourth edition. pp. xxviii, 770: text illust. 8°. *London*, 1854. Z

- Carpenter** (WILLIAM B.) Vegetable Physiology and Botany, &c. pp. viii, 576: text *illustr.* 8°. London, 1844.
- New . . . edition. pp. viii, 607: text *illustr.* 8°. London, 1850.
- Carpenter** (WILLIAM B.) Zoology, &c. 2 Vol. *illustr.* 8°. London, 1844-45.
- Popular Cyclopædia of Natural Science.
- A new edition . . . revised by W. S. Dallas. 2 Vol. *illustr.* 8°. London, 1857-58.
- Carpenter** (WILLIAM B.) The Animal Kingdom . . . with . . . additions by W. B. Carpenter . . . New edition. See COUVIER (G. L. C. F. D.) *Baron.* 8°. [1849.]
- Carpenter** (WILLIAM B.) On the intimate structure of the shells of Brachiopoda. See PALÆONTOGRAPHICAL SOCIETY. Davidson (T.) A monograph of the British fossil Brachiopoda. Vol. I. Introduction. 4°. 1853.
- Carpenter** (WILLIAM B.) The Microscope and its revelations. pp. xx, 778: text *illustr.* 8°. London, 1856.
- Second edition. pp. xix, 719: text *illustr.* 8°. London, 1857.
- Fifth edition, prepared with the assistance of H. J. Slack, &c. pp. xxxii, 848: 25 pls., text *illustr.* 8°. London, 1875.
- Sixth edition, &c. pp. xxxii, 882: 26 pls., text *illustr.* 8°. London, 1881.
- Seventh edition . . . enlarged and revised by W. H. Dallinger. pp. xviii, 1099: 21 pls. (7 col.), text *illustr.* 8°. London, 1891.
- Carpenter** (WILLIAM B.) See NATURAL HISTORY REVIEW, THE . . . Edited by . . . W. B. Carpenter, &c. [Second Series.] Vol. I-V. 8°. 1861-65.
- Carpenter** (WILLIAM B.) Introduction to the study of the Foraminifera, &c. See RAY SOCIETY. fol. 1862.
- Carpenter** (WILLIAM B.) The Depths of the Sea. An account of the general results of the dredging cruises of H.M.S.S. 'Porcupine' and 'Lightning' during . . . 1868-70, under the scientific direction of Dr. Carpenter, &c. See THOMSON (Sir C. W.) 8°. 1873.
- Carpenter** (WILLIAM B.) Report on the . . . genus *Orbitolites*, &c. pp. 47: 8 pls., text *illustr.* See GREAT BRITAIN AND IRELAND.—*Challenger Expedition*. Report, &c. Zoology. (Pt. XXI.) Vol. VII. 4°. 1883.
- Carpenter** (WILLIAM B.) The temperature and life of the Deep Sea. A lecture, delivered . . . 1871. See SCIENCE LECTURES FOR THE PEOPLE, &c. Second Series. 8°. 1884.
- CARPOW** (PAULUS THEODORUS) De Orchide dissertation inauguralis botanico-medica. Quam . . . sub moderamine . . . G. C. Handtwigii . . . publice tuebitur auctor P. T. Carpow, &c. pp. 29. 4°. Rostochii, 1747.
- CARR** (JOHN WESLEY) A contribution to the geology and natural history of Nottinghamshire. Edited by J. W. Carr, &c. pp. [vi.] 90 [6]. 8°. Nottingham, 1893.
- Issued for the 1893 Meeting of the British Association, and containing *inter alia* :—
- Coal Measures, Permian, Bunter and Keuper. By J. Shipman.
- Drift deposits. By R. M. Deeley.
- Description of the Creswell Caves. By J. M. Mello.
- List of . . . Birds. By F. B. Whitlock.
- List of . . . Mollusca. Compiled by B. S. Dodd.
- A Summary of the Flora . . . By H. Fisher.
- Bibliography: Geology. Compiled by J. Shipman . . . and J. W. Carr.
- CARR** (LUCIEN) Notes on the Crania of New England Indians. pp. 10: 2 pls. See BOSTON SOCIETY OF NATURAL HISTORY. Anniversary Memoirs, &c. 4°. 1880.
- Carr** (L.) The natural history of Man [edited with the assistance of L. Carr]. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. VI. 4°. 1885.
- CARR** (T. F. ROBERTSON) The best means of increasing the supply of Mussels and other Molluscs (Oysters excepted), &c. See LONDON.—*Great International Fisheries Exhibition*, 1883. 8°. 1884.
- CARR** (WILLIAM) The history of the rise and progress of Killerby, Studley and Warlaby herds of Short-horns. pp. viii, 158: 1 pl. 8°. London, 1867.
- CARRADORI** (GIOVACCHINO) [1758-1818] Della trasformazione del *Nostoc* in *Tremella verrucosa*, in *Lichen fascicularis*, ed in *Lichen rupestris*. pp. 39. 8°. Prato, 1797.
- CARREL** (G.) Introduction à la Flore Valdôtaine. pp. 49. 8°. Aoste, 1858.
- Carrel** (G.) Éléments de Minéralogie. Notes, &c. pp. 142. 8°. Aoste, 1860.
- CARRICHTER** (BARTHOLOMEUS) See ANONYMUS (PHILOMUSUS) *pseud.*
- CARRICK** (ROBERT) The present and prospective sources of the Timber Supplies of Great Britain and Ireland. See EDINBURGH.—*International Forestry Exhibition*, 1884. Forestry and Forest Products, &c. Essay XI. 8°. 1885.
- CARRIÈRE** (ÉLIE ABEL) [1818-96] Traité général des Conifères, &c. pp. xv, 656. 8°. Paris, 1855.
- Nouvelle édition, &c. pp. xii, 910. 8°. Paris, 1867.
- Carrière** (É. A.) Flore des Jardins de l'Europe. Manuel général des Plantes, Arbres et Arbustes . . . Tome quatrième par Duchartre . . . avec la collaboration de Carrière, &c. See JACQUES (A.) & HERINCQ (F.) 12°. 1857.
- Carrière** (É. A.) See REVUE HORTICOLE: Journal . . . publié sous la direction de É. A. Carrière. Ann. 1867-96. 8°. 1867-96.
- CARRIÈRE** (GABRIEL) Matériaux pour servir à la Paléothnologie des Cévennes. pp. 38: 6 pls. See NIMES.—SOCIÉTÉ D'ÉTUDE DES SCIENCES NATURELLES. Bulletin, &c. Ann. XXI. Supplément. 8°. 1893.
- CARRIÈRE** (JUSTUS WILHELM JOHANNES) [1854-1893] Studien über die Regenerations-Erscheinungen bei den Wirbellosen. I. Die Regeneration bei den Pulmonaten. pp. [iv.] 55: 2 pls. 4°. Würzburg, 1880.
- Carrière** (J. W. J.) Die Sehorgane der Thiere vergleichend-anatomisch dargestellt. pp. vi, 205: 1 pl., text *illustr.* 8°. München & Leipzig, 1885.
- Carrière** (J. W. J.) Die Entwicklungsgeschichte der Mauerbiene (*Chalicodoma muraria*, Fabr.) im Ei. . . Herausgegeben und vollendet von . . . O. Bürger. pp. 419: 13 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXIX, no. 2. 4°. 1898.
- CARRIÈRE** (LÉON) Recherches sur la Chaux Carbonatée dans les Vosges, &c. pp. 33. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. IV, livr. 2. 4°. 1853.
- Carrière** (L.) Étude et observations sur la nature, les caractères et la constitution minéralogique des Roches des Vosges, &c. pp. 225. 8°. Saint Die, 1890.
- Bull. Soc. Philom. Vosgienne. Ann. 1889-90.
- CARRILLO Y LASO** (ALONSO) See CARILLO Y LASO DE LA VEGA.

CARRINGTON (BENJAMIN) [1827-1893] *Gleanings among the Irish Cryptogams.* pp. 31: 2 pls. 8°. London, 1863.

Trans. Bot. Soc. Edinb. Vol. VII.

Carrington (B.) *British Hepaticæ, &c.* Pt. I-IV.† pp. 88: 16 pls. col. 4°. London [1874-75].

Carrington (B.) [British Hepaticæ.] See **HOBKIRK** (C. P.) & **BOSWELL** (H.) *The London Catalogue of British Mosses . . .* Second edition. 8°. 1881.

Carrington (B.) & **Miall** (L. C.) *The Flora of the West Riding . . . of Yorkshire, &c.* See **MIALL** (L. C.) & **CARRINGTON** (B.) 8°. 1862.

CARRINGTON (JOHN THOMAS) [1846-] See **ENTOMOLOGIST, THE . . .** Edited by J. T. Carrington, &c. Vol. X-XXII. 8°. 1877-89.

Carrington (J. T.) See **SCIENCE-GOSSIP . . .** Edited by J. T. Carrington, &c. New Series. Vol. I-→ 4°. 1894.

CARRINGTON (NOEL THOMAS) [1777-1830] & others. *The Teignmouth, Dawlish, and Torquay Guide, &c.* (Part II. *The Natural History of the district; or, lists of the . . . Animals, Vegetables, and Minerals . . . with a geological account of the rock Strata, and the Fossils contained in them.* By W. Turton . . . and J. F. Kingston.) pp. [iii.] 230 [i.e. 240] ([228]): 9 pls., 1 map. 8°. Teignmouth [1828?]

CARRINGTON (SAMUEL) *Carboniferous Fossils of Wetton.* 8°. [Birmingham, 1865.] Trans. Midland Scient. Assoc. pp. 45-66.

Carrington (S.) *Notice of some interesting discoveries in a cleft in the Mountain Limestone, at Narrowdale.* pp. 5. 8°. [London, 1869.] Reliquary Quart. Archæol. Journ. & Rev. Vol. XXXVII.

CARRO (JEAN DE) [1770-1857] See **ALMANACH DE CARLEBAD . . .** par . . . J. de Carro, &c. Année I-X. 12°. 1831-40.

CARRON (WILLIAM) [fl. 1848-1867] *Account of Mr. E. B. Kennedy's expedition for the exploration of the Cape York Peninsula [including Mr. W. Carron's Narrative].* See **MACGILLIVRAY** (J.) *Narrative of the Voyage of H.M.S. Rattlesnake, &c.* 8°. 1852.

CARRONUS (JACOBUS) C. Gesneri . . . *Historiæ Animalium lib. V. . . Ex variis schedis et collectaneis ejusdem compositus per J. Carronum, &c.* See **GESNER** (C.) fol. 1587.

— [Second edition.] fol. 1621.

Carronus (J.) *De Serpentinibus . . .* Durch . . . J. Carronum gemehrt, &c. See **GESNER** (C.) fol. 1613.

CARRUCCIO (ANTONIO) [1839-] *Catalogo metodico degli Animali riportati dalle escursioni nelle provincie meridionali, in Sicilia e in Sardegna negli anni 1868-69 dal . . . A. Targioni-Tozzetti.* Pt. I. *Vertebrati, &c.* pp. 56. 8°. Milano, 1870.

Atti Soc. Ital. Sci. Nat. Milano. Tom. XII.

CARRUTHERS (JOHN BENNETT) [1869-] *Interim (—Second) report on Cocoa Disease.* 2 No. 8°. Colombo, 1898.

Planters' Association of Ceylon (Kandy).

Carruthers (J. B.) & **Smith** (A. L.) [List of Fungi from East Africa.] See **GREGORY** (J. W.) *The Great Rift Valley, &c.* Appendix B. 8°. 1896.

CARRUTHERS (WILLIAM) [1830-] [British Diatomaceæ.] See **GRAY** (J. E.) *Handbook of British Water-Weeds, &c.* 12°. 1864.

Carruthers (W.) *On Graptolites.* See **MURCHISON** (Sir R. I.) *Siluria . . .* Fourth edition. Appendix D. 8°. 1867.

Carruthers (W.) *Lebanon Plants.* See **BURTON** (Sir R. F.) & **DRAKE** (C. F. T.) *Unexplored Syria, &c.* Vol. II, Appendix III. 8°. 1872.

Carruthers (W.) [Ferns of the Fiji Islands.] See **SEEMAN** (B. C.) *Flora Vitiensis, &c.* 4°. [1873.]

Carruthers (W.) *On Ergot.* pp. 18: text illust. 8°. London, 1874.

Journ. Roy. Agric. Soc. Ser. II, vol. x.

Carruthers (W.) [Botany of the Bible.] See **PLUMPTRE** (E. H.) *The Bible Educator, &c.* 4°. [1874-75.]

Carruthers (W.) *Report on the results of the competition of 1874, for the Royal Agricultural Society's prizes for Potatoes . . . with a note on Mr. W. G. Smith's discovery of the rest spores of the Potato-fungus.* pp. 26, 1 tab.: text illust. 8°. London, 1875.

Journ. Roy. Agric. Soc. Ser. II, vol. XI.

Carruthers (W.) *Description of Tertiary Plant-remains from Bracklesham and Worthing, Sussex.—The Plant-remains of the Upper and Lower Cretaceous (Neocomian) Formations in England.* See **DIXON** (F.) *The Geology of Sussex . . .* New [second] edition, &c. 4°. 1878.

Carruthers (W.) See **ANNALS AND MAGAZINE OF NATURAL HISTORY . . .** Conducted by . . . W. Carruthers, &c. Ser. V, vol. I-→ 8°. 1878-→

Carruthers (W.) [Ferns of the Island of Timor.] See **FORBES** (H. O.) *A Naturalist's Wanderings in the Eastern Archipelago, &c.* Appendix VI. *Prodromus Floræ Timorensis.* 8°. 1885.

Carruthers (W.) [For official publications as Keeper of the Department of Botany] See **BRITISH MUSEUM (NATURAL HISTORY).**

CARTAILHAC (ÉMILE) [1845-] See **MATÉRIAUX POUR L'HISTOIRE PRIMITIVE ET NATURELLE DE L'HOMME . . . Revue mensuelle . . . par . . . E. Cartailhac. Ann. v-XXII. (Sér. II, tom. I-XIII & Sér. III, tom. I-V.) 8°. 1869-88.**

CARTER (HENRY JOHN) [1813-1895] *A descriptive account of the fresh-water Sponges in the Island of Bombay, with observations on their Structure and Development.* (Genus *Spongilla*.) pp. 22: 3 pls. 8°. [Bombay, 1849.]

Journ. Bombay Branch R. Asiatic Soc. Vol. III.

Carter (HENRY JOHN) *A geographical description of certain parts of the south-east coast of Arabia, to which is appended a short essay on the comparative geography of the whole of this coast.* pp. 94: 1 map. 8°. [Bombay, 1851.]

Journ. Bombay Branch R. Asiatic Soc. Vol. III.

Carter (HENRY JOHN) *Geological papers on Western India, including Cutch, Sind, and the south-east coast of Arabia; to which is appended a summary of the Geology of India generally.* Edited [with an account of the "Geology of the Island of Bombay"] . . . by H. J. Carter. See **INDIA.** 8°. 1857.

Carter (HENRY JOHN) *Notes introductory to the study and classification of the Spongida.* 8°. [London, 1875.] Ann. & Mag. Nat. Hist. Vol. XVI.

Carter (HENRY JOHN) [Spongida of the Arctic Regions.] See **NARES** (Sir G. S.) *K.C.B. Narrative of a Voyage to the Polar Sea during 1875-6 . . .* Second edition. Vol. II. Appendix No. 12. 8°. 1878.

- Carter** (HENRY JOHN) Report on ... Marine Sponges, chiefly from King Island in the Mergui Archipelago, &c. See ANDERSON (J.) *F.R.S.* [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. I. 8°. 1887.
- Carter** (HENRY JOHN) [Porifera of Fernando de Noronha.] See FERNANDO DE NORONHA, *Island of*. The Natural History of the Island, &c. 8°. 1890.
- CARTER** (HENRY VANDYKE) [-1897] On 'Mycetoma,' or the Fungus-Disease of India. 8°. [Bombay, 1861.] Trans. Bombay Med. & Phys. Soc. Vol. VII. pp. 206-221: 2 pls.
- Carter** (HENRY VANDYKE) On Mycetoma, or the Fungus Disease of India. pp. xi, 115: 11 pls. col. 4°. London, 1874.
- CARTER** (JAMES) [For list of land and fresh-water Shells found in the neighbourhood of Cheadle, Staffordshire] See COOPER (D.) List of the land and fresh-water Shells found in the environs of London. 8°. 1836-37.
- CARTER** (THOMAS) The Flora of Leicestershire ... compiled by ... T. Carter, &c. See LEICESTER LITERARY AND PHILOSOPHICAL SOCIETY. 8°. 1886.
- CARTERET** (PHILIP) [-1796] An account of a Voyage round the World, in ... 1766, 1767, 1768, and 1769. See HAWKESWORTH (J.) An account of the Voyages undertaken ... for making discoveries in the southern hemisphere, &c. [Second edition.] Vol. I. 4°. 1773.
- Carteret** (P.) Voyage ... round the World. (1767-69.) See MOORE (J. H.) A ... collection of Voyages and Travels, &c. Vol. I. fol. [1780?]
- Carteret** (P.) An account of a voyage round the World, in ... 1766-69. See KERR (R.) A general ... collection of Voyages and Travels, &c. 8°. 1824.
- CARTHAUS** (EMIL) Mittheilungen über die Triasformation im nordöstlichen Westfalen und in einigen angrenzenden Gebieten. pp. 69: 1 pl. col. See WURZBURG. — PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XIX, no. 6. 8°. 1886.
- Carthaus** (E.) Die Bilstein-Höhlen bei Warstein in Westfalen. pp. 48: 2 pls. 4°. Münster i. Westf., 1890. Festschrift zur 21. allgemeinen Versammlung der Deutschen Anthropologischen Gesellschaft zu Münster.
- CARTHEUSER** (FRIEDRICH AUGUST) [1734-1796] Elementa Mineralogiae systematice disposita, &c. pp. [xvi], 104. 8°. Francofurti ad Viadrum, 1755.
- Cartheuser** (F. A.) F. A. Cartheuser ... Abhandlung vom Auerbacher Mineralwasser. pp. [xii], 84. 8°. Giessen, 1776.
- CARTHEUSER** (JOHANN FRIEDRICH) [1704-1777] [J. F. Cartheuser ... Dissertatio ... de Genericis quibusdam Plantarum, &c. 8°. Francofurti a. V., 1754.] Wanting.
- Editio tertia, &c. pp. 85. 8°. Francofurti ad Viadrum, 1764.
- Cartheuser** (J. F.) Dissertatio inauguralis chymico-medica de Chenopodio ambrosioides quam ... praeside J. F. Cartheuser ... defendet F. H. W. Martini. pp. 42. 4°. Francofurti ad Viadrum [1757].
- Cartheuser** (J. F.) Dissertatio chymico-medica inauguralis de radice Mungo quam ... praeside I. F. Cartheuser ... proponit G. C. Aschenborn. pp. 44. 4°. Francofurti ad Viadrum [1769].
- CARTHIER** (JACQUES) See CARTIER.
- CARTIER** (JACQUES) [1491-1557] [Travels in North America. 1534-40.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. xv. 4°. 1757.
- Cartier** (J.) The first relation ... of the new land called New France ... 1534. See PINKERTON (J.) A general collection of ... Voyages, &c. Vol. XII. 4°. 1812.
- Cartier** (J.) Voyages ... to Newfoundland and Canada, in ... 1534 and 1535. See KERR (R.) A general ... collection of Voyages and Travels, &c. Vol. VI. 8°. 1824.
- CARTIER** (PIERRE) Traité des Pétrifications. [Including some letters by P. C***, i.e. P. Cartier.] See B***. 4°. 1742.
- [Another issue entitled:] Mémoires pour servir à l'histoire naturelle des Pétrifications, &c. See B***. 4°. 1742.
- CARTMEL** (RICHARD) The sensations of the human mind when in a state of fever. Local and early associations. Personal observations on the habits of Insects. pp. 31. 8°. [] 1883.
- CARTWRIGHT** (GEORGE) A journal of transactions ... during a residence of nearly sixteen years on the Coast of Labrador, &c. 3 Vol. illust. 4°. Newark, 1792.
- CARUEL** (TEODORO) [1830-1898] T. Caruelii illustratio in hortum siccum A. Cæsalpini. pp. xvi, 128. 8°. Florentiae, 1858.
- Caruel** (T.) Prodomo della Flora Toscana, &c. pp. xix, 767: 182-192. 8°. Firenze, 1860.
- E. Baroni ... Supplemento generale, &c. Fasc. I-→ 8°. Firenze, 1897-→
- Caruel** (T.) Florula di Montecristo. pp. 58. 8°. Milano, 1864.
- Caruel** (T.) Guida del Botanico Principiante, &c. pp. 104: text illust. 8°. Firenze, 1866.
- Caruel** (T.) I generi delle Ciperoides Europee, &c. pp. 31. 4°. Firenze, 1866.
- Caruel** (T.) Di alcuni cambiamenti avvenuti nella Flora della Toscana in questi ultimi tre secoli. pp. 41. 8°. Milano, 1867.
- Atti Soc. Italiana Sci. Nat. Vol. IX.
- Caruel** (T.) Statistica Botanica della Toscana, ossia saggio di studi sulla distribuzione geografica delle Pianta Toscane. pp. 372: 1 pl. 8°. Firenze, 1871.
- Caruel** (T.) See NUOVO GIORNALE BOTANICO ITALIANO pubblicato da T. Caruel. Vol. IV—Ser. II, vol. V. 8°. 1872-98.
- Caruel** (T.) L'Orto e il Museo Botanico dell' Università di Pisa, &c. pp. 14. 8°. Pisa, 1874.
- Caruel** (T.) La Morfologia Vegetale. pp. xi, 433: text illust. 8°. Pisa, 1878.
- Caruel** (T.) Pensieri sulla Tassinomia Botanica. pp. 93. 4°. Roma, 1881.
- Atti R. Accad. Lincei. Roma. Ser. III, Mem., Vol. X.
- Caruel** (T.) Flora Italiana continuata da T. Caruel. Vol. V-X. See PARLATORE (F.) 8°. 1884-94.
- Caruel** (T.) T. Caruelii Epitome Flora Europae terrarumque affinium, &c. Fasc. 1-4 pp. 112. 8°. Florentiae, 1892.
- CARUS** (CARL GUSTAV) [1789-1869] Versuch einer Darstellung des Nervensystems und insbesondere des Gehirns nach ihrer Bedeutung, Entwicklung und Vollendung im thierischen Organismus. pp. x, 322: 6 pls. 4°. Leipzig, 1814.

Carus (C. G.) Lehrbuch der Zootomie. Mit stäter Hinsicht auf Physiologie ausgearbeitet, &c. pp. xxxii, 702, & Atlas pp. xxxvii: 20 pls. 8°. & 4°. Leipzig, 1818.
The title to the Atlas reads:—"Zwanzig Kupfertafeln nebst deren Erklärung zur Zootomie."

— [Another edition entitled:] Lehrbuch der vergleichenden Zootomie . . . Der zweiten . . . Auflage, &c. 2 Thl. & Atlas. 8°. & 4°. Leipzig & Wien, 1834.

The title to the Atlas is the same as that in the previous edition.

Carus (C. G.) An introduction to the Comparative Anatomy of Animals . . . Translated . . . [with notes] by R. T. Gore. 2 Vol. 8°. London, 1827.

Wanting the Atlas of 20 plates.

Carus (C. G.) Traité élémentaire d'Anatomie comparée . . . Traduit de l'Allemand, sur la seconde édition, par A. J. L. Jourdan. 3 Tom. Text & Atlas. 8°. & 4°. Paris, 1835.

Carus (C. G.) Erläuterungstafeln zur vergleichenden Anatomie in Verbindung mit . . . A. W. Otto und . . . E. d'Alton, herausgegeben von C. G. Carus.—Tables synoptiques de l'Anatomie comparée . . . traduites en Français par E. Martini. 9 Hft. [in 1 Vol.] illust. fol. Leipzig, 1826–55.

For the most part printed in parallel columns. The French translation does not appear to have been continued after Hft. 1.

Carus (C. G.) C. G. Carus . . . von den Ur-Theilen des Knochen- und Schalengerüsts, &c. pp. xvi, 186: 12 pls. fol. Leipzig, 1828.

Printed in double column.

Carus (C. G.) *Pyronema Marianum*. See FRIEDRICH AUGUST II., King of Saxony. Pflanzen und Gebirgsarten von Marienbad, &c. 8°. 1837.

Carus (C. G.) Grundzüge einer neuen und wissenschaftlich begründeten Cranioscopie (Schädellehre). pp. 87, 1 tab.: 2 pls., text illust. 8°. Stuttgart, 1841.

Carus (C. G.) [Atlas der Cranioscopie, &c. 2 Hft. fol. Leipzig, 1843, 45.]

Wanting.

— [Another edition entitled:] Neuer Atlas der Cranioscopie . . . Zweite . . . Auflage, &c. 30 pls., with descriptive letterpress. fol. Leipzig, 1864.

Printed in double column.

Carus (C. G.) Das Kopfskelet des *Zeuglodon hydrarchos*, &c. pp. 22: 2 pls. 4°. [Breslau & Bonn,] 1849.

Nova. Acta. Acad. Cæs. Leop. Carol. Vol. xxii.

Carus (C. G.) Natur und Idee: oder das Werdende und sein Gesetz, &c. pp. ix, 492: 1 pl. 8°. Wien, 1861.

Carus (C. G.) Zur vergleichenden Symbolik zwischen Menschen- und Affen-Skelet. pp. 13: 2 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. xxviii, no. 4. 4°. 1861.

— [Another edition.] pp. 12: 2 pls. fol. Jena, 1861.

Carus (C. G.) Ueber den Schädelbau des Philosophen C. C. F. Krause. pp. 11: 2 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. xxxii, pt. I, no. 1. 4°. 1865.

Carus (C. G.) & others. Resultate geologischer, anatomischer und zoologischer Untersuchungen über das unter dem Namen *Hydrarchos* von A. C. Koch zuerst nach Europa gebrachte und in Dresden ausgestellte grosse fossile Skelett, von C. G. Carus, in Verbindung mit . . . H. B. Geinitz, A. F. Günther und H. G. L. Reichenbach. pp. 15: 7 pls. fol. Dresden & Leipzig, 1847.

Ueber die Auffindung von Ueberresten des *Basilosaurus* oder *Zygodon* im allgemeinen und die des *Basilosaurus* oder *Hydrarchus* von Koch im besondern, von H. B. Geinitz.

Anatomische Untersuchungen über die einzelnen Theile des unter dem Namen *Hydrarchus Hartani* nach Europa gebrachten colossalen fossilen Skeletts.

I. Von dem Schädelbau des *Hydrarchus*, seinen vorhandenen Fragmenten und der wissenschaftlich zu construirenden Ergänzung desselben, von C. G. Carus.

II. Von dem Rumpfskelet des *Hydrarchus*, von A. F. Günther. Systematisches, von H. G. L. Reichenbach.

CARUS (JULIUS VICTOR) [1823–] Zur naehern Kenntniss des Generationswechsels. pp. 65: 2 pls. 8°. Leipzig, 1849.

Carus (J. V.) System der thierischen Morphologie, &c. pp. xii, 506: text illust. 8°. Leipzig, 1853.

Carus (J. V.) Über die Werthbestimmung zoologischer Merkmale. pp. 16. 4°. Leipzig, 1854.
A Festschrift of the "Medicin. Gesell. z. Leipzig."

Carus (J. V.) Jahresbericht über die in den Jahren 1849–52 auf dem Gebiete der Zootomie erschienenen Arbeiten, &c. pp. viii, 228. See ZEITSCHRIFT FÜR WISSENSCHAFTLICHE ZOOLOGIE. Bd. viii. Supplement-Heft. 8°. 1856.

— [Another edition entitled:] Jahresbericht über die im Gebiete der Zootomie erschienenen Arbeiten. Von J. V. Carus . . . I. Bericht über die Jahre 1849–52. 8°. Leipzig, 1856.

Carus (J. V.) Icones Zootomicae. Mit Originalbeiträgen der Herren C. J. Allman, C. Gegenbaur, T. H. Huxley, A. Kölliker, H. Müller, M. S. Schultze, C. T. E. von Siebold und F. Stein. Herausgegeben von J. V. Carus. Erste Hälfte . . . Die Wirbellosen Thiere. 23 pls., with descriptive letterpress. fol. Leipzig, 1857.

Carus (J. V.) Über die Leptocephaliden. pp. 19. 4°. Leipzig, 1861.

Carus (J. V.) Geschichte der Zoologie bis auf J. Müller und C. Darwin. pp. xii, 739. 8°. München, 1872.
Forming Bd. xii of the "Geschichte der Wissenschaften in Deutschland. Neuere Zeit."

Carus (J. V.) See ZOOLOGISCHER ANZEIGER, herausgegeben von . . . J. V. Carus. Jahrg. i→ 8°. 1878→

Carus (J. V.) Zoologischer Jahresbericht für 1879 (1880–82) . . . Redigirt von . . . J. V. Carus. 4 Vol. See NAPLES.—ZOOLOGISCHE STATION. 8°. 1880 (1881–83).

Carus (J. V.) Prodrömus Faunæ Mediterraneæ sive descriptio Animalium Maris Mediterranei incolarum, &c. 2 Vol. 8°. Stuttgart, (1884) 1885–93.

Carus (J. V.) & Engelmann (W.) Bibliotheca Zoologica. Verzeichniss der Schriften über Zoologie . . . bearbeitet von J. V. Carus und W. Engelmann. 2 Bd. See ENGELMANN (W.) Bibliotheca Historico-Naturalis . . . Supplement Band, &c. 8°. 1861.

Carus (J. V.) & Gerstaecker (C. E. A.) Handbuch der Zoologie. 2 Bd. 8°. Leipzig, 1868 (1863)–75.

Bd. I. Von J. V. Carus und C. E. A. Gerstaecker.

Wirbelthiere (edited by W. C. H. Peters), Mollusken und

Molluscoiden bearbeitet von J. V. Carus. 1868–75.

„ II. Von W. C. H. Peters, J. V. Carus und C. E. A. Ger-

staecker.

Arthropoden bearbeitet von A. Gerstaecker.

Raderthiere, Würmer, Echinodermen, Coelenteraten und

Protozoen bearbeitet von J. V. Carus. 1863.

CARUSO (GIROLAMO) Monografia dell' Olivo. 4°. [Palermo, 1870.]

Encicl. Agraria, iii. pp. 501–630: 23 pls.

CARVALHO (JOSÉ CARLOS DE) Météorite de Bendégo. Rapport . . . sur le déplacement et le transport du Météorite de Bendégo de l'intérieur de la province de Bahia au Musée National. (Meteorito de Bendegó, &c.) FR. & PORTUG. pp. 68, 64: 4 pls., 1 map. 4°. Rio de Janeiro, 1888.

CARVALHO (JOSÉ MONTEIRO DE) Dictionario Portuguez das Plantas . . . Animais . . . Gomas, Metaes, Pedras, Terras, Mineraes, &c. pp. [xvi,] 600. 8°. Lisboa, 1765.

CARVER (JONATHAN) [1732–1780] Travels through the interior parts of North America in . . . 1766–1768 . . . Third edition, &c. pp. 23 [22] 543 [20]: 5 pls. (3 col.), 2 maps, text illust. 8°. London, 1781.
The first edition appeared in 1778.

- CASABONA** (ANTONIO) Dei caratteri della maggior parte delle specie dei Funghi che trovansi in Italia e specialmente nella Liguria. *pp. 32.* 8°. Genova, 1869.
- CASARETTO** (GIOVANNI) [1812-1879] Novarum Stirpium Brasiliensium Decades 1-10. *pp. 96.* 8°. Genuae, 1842 [-46].
- CASARIEGO** (ENRIQUE ABELLA Y) See ABELLA Y CASARIEGO.
- CASATI** (FRANCESCO BELTRAMINI DE') See BELTRAMINI DE' CASATI.
- CASATI** (GAETANO) [1838-] Ten years in Equatoria and the return with Emin Pasha . . . Translated from the original Italian manuscript by the Hon. Mrs. J. R. Clay assisted by Mr. I. W. S. Landor. [With a preface by Capt. M. Camperio.] 2 Vol. *illust. col.* 8°. London & New York, 1891.
- CASAVIELLA** (JUAN RUIZ) See RUIZ CASAVIELLA.
- CASEARIUS** (JOHANNES) Hortus Indicus Malabaricus . . . adornatus per . . . J. Casearium, &c. Pt. I-II. See RHEEDE TOT DRAAKESTEIN (H. A. VAN) fol. 1678-9.
- Casearius** (J.) Malabaarse Kruidhof . . . In het Latijn beschreven door J. Casearius, &c. 2 Deel [in 1]. See RHEEDE TOT DRAAKESTEIN (H. A. VAN) fol. 1689.
- CASEY** (THOMAS L.) [-1896] Contributions to the descriptive and systematic Coleopterology of North America. 2 Pt. *illust.* 8°. (Philadelphia, 1884-85.) Without title-page.
- Casey** (T. L.) Revision of the Stenini of America north of Mexico. *pp. 206: 1 pl.* 8°. (Philadelphia, 1884.) Without title-page.
- CASH** (JAMES) Where there's a will there's a way! or, Science in the Cottage: an account of the labours of Naturalists in humble life. *pp. vi, 224.* 8°. London, 1873.
- CASO** (BENIAMINO) [1824-1882] La Flora Segusina di G. F. Re . . . comentata da B. Caso. See CLUB ALPINO ITALIANO. 8°. 1881.
- CASPARI** (HERMANN) Beiträge zur Kenntniss des Hautgewebes der Cacteen. Inaugural-Dissertation, &c. *pp. 53.* 8°. Halle a. S., 1883.
- CASPARI** (OTTO HEINRICH GOTTHOLD) [1841-] See KOSMOS. Zeitschrift . . . herausgegeben von . . . O. Caspari, &c. Bd. I-V. 8°. 1877-79.
- CASPARY** (JOHANN XAVER ROBERT) [1818-1887] De Nectariis, &c. *pp. 56: 3 pls.* 4°. Bonnæ, 1848.
- Caspary** (J. X. R.) *Steirochete Malvarum*, A. Br. et Casp., die Ursache der Malvendürre. See BRAUN (A. C. H.) Ueber einige . . . Krankheiten der Pflanzen, &c. 4°. 1854.
- Caspary** (J. X. R.) De Abietinearum, Carr., floris feminei structura morphologica. Dissertation, &c. *pp. 12.* 4°. Regimonti Pr., 1861.
- Caspary** (J. X. R.) Nymphaeaceæ. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. IV. fol. 1878.
- Caspary** (J. X. R.) Einige fossile Hölzer Preussens. Nach dem handschriftlichen Nachlasse des Verfassers bearbeitet von R. Triebel. *pp. viii, 86: 15 pls.* See PRUSSIA.—KOENIGLICH-PREUSSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. Abhandlungen, &c. Bd. IX, hft. 2. 8°. & fol. 1889.
- Caspary** (J. X. R.) [For official publications] See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS UNIVERSITAET.—Botanischer Garten.
- CASPIAN SEA.** Tableau des provinces situées sur la côte occidentale de la mer Caspienne, entre les fleuves Terek et Kour. *pp. 120.* 4°. St. Pétersbourg, 1798.
- CASSAL** (CHARLES E.) & Corfield (W. H.) Public Health Laboratory Work. Part II.—Hygienic Laboratory. See LONDON.—International Health Exhibition, 1884. 8°. 1884.
- CASSEBEER** (JOHANN HEINRICH) Ueber die Entwicklung der Laubmoose. *pp. viii, 77.* 8°. Frankfurt am Main, 1823.
- Cassebeer** (J. H.) Uebersicht der bisher in Kurhessen beobachteten wildwachsenden und eingebürgerten Pflanzen . . . unter spezieller Mitwirkung des J. H. Cassebeer. See FRIEßER (L. G. C.) 8°. 1844.
- Cassebeer** (J. H.) & Theobald (G. L.) Flora der Wetterau. Lief. 1 & 2. *pp. 160.* 8°. Hanau, 1847.
- CASSEDAY** (SAMUEL A.) Description of a new genus of Crinoids [*Batocrinus*] from the Mountain Limestone of North America. See MILLER (S. A.) Advance sheets from the 18th Report of the Geological Survey of Indiana. 8°. 1892. Translated from the Zeitschr. Deutsch. geol. Gesell. Berlin. Bd. VI.
- CASSEL.—Verein fuer Naturkunde.** [Founded 1836.] Jahresbericht über die Thätigkeit, &c. No. 1-11. 4°. [Cassel,] 1837-47. L.
- [Continued as:] Bericht über die Thätigkeit, &c. 1847-60. No. 12. 8°. (Cassel, 1861.) L.
- [Continued as:] Bericht, &c. 1860-94. No. 13-39. 8°. Cassel, 1865-94. L. 1380.
- [Continued as:] Abhandlungen u. Bericht, &c. 1894→ No. XXXX→ 8°. Cassel, 1895→ 1913 L.
- To some of the numbers there are separately paged supplements.
- Cassel.—Verein fuer Naturkunde.** Festschrift . . . zur Feier seines fünfzigjährigen Bestehens. *pp. xxvii, 279: 3 pls.* 8°. Cassel, 1886.
- CASSEL** (FRANZ PETER) [1783-1821] Versuch über die natürlichen Familien der Pflanzen mit Rücksicht auf ihre Heilkraft. *pp. 174.* 8°. Köln, 1810.
- Cassel** (F. P.) Lehrbuch der natürlichen Pflanzenordnung. *pp. viii, 403.* 8°. Frankfurt am Main, 1817.
- Cassel** (F. P.) F. P. Cassel . . . Morphonomia Botanica, sive observationes circa proportionem et evolutionem partium Plantarum, &c. *pp. x, 172: 8 pls.* 8°. Colonice Agrippinae, 1820.
- CASSELLS** (WALTER R.) Cotton: an account of its culture in the Bombay Presidency, &c. See BOMBAY.—Government of. 4°. 1862.
- CASSERIUS** (JULIUS) [1545-1616] J. Casserii . . . de vocis auditusq; organis historia anatomica, &c. 2 Tom. [in 1.] *illust., 2 ports.* fol. Ferrariae, 1601.
- CASSIN** (JOHN) [1813-69] Catalogue of the Vulturidae in the collection of the Academy of Natural Sciences of Philadelphia. [pp. 8.] 8°. [Philadelphia, 1849.] L. S2305
- Cassin** (J.) Catalogue of the Strigidae in the collection of the Academy of Natural Sciences of Philadelphia. [pp. 16.] 8°. [Philadelphia, 1849.] L. S2305
- Cassin** (J.) Catalogue of the Caprimulgidae in the collection of the Academy of Natural Sciences of Philadelphia. [pp. 15.] 8°. [Philadelphia,] 1851. L. S2305
- Cassin** (J.) Catalogue of the Halcyonidae in the collection of the Academy of Natural Sciences of Philadelphia. [pp. 19.] 8°. [Philadelphia,] 1852. Ldo.

- Cassin (J.)** Ornithological Report of Birds brought from Syria, &c. See UNITED STATES. Official Report of the U.S. Expedition to explore the Dead Sea, &c. Art. iv, D. 4°. 1852.
- Cassin (J.)** Catalogue of the Hirundinidae in the collection of the Academy of Natural Sciences of Philadelphia. [pp. 15.] 8°. [Philadelphia], 1853.
- Cassin (J.)** Birds [of Chile]. See UNITED STATES. The U.S. naval astronomical expedition to the southern hemisphere, during . . . 1849-52, &c. Vol. II. Appendix F. 4°. 1855.
- Cassin (J.)** Birds collected in Japan (—China, the Loo Choo Islands, the Islands of Singapore and Ceylon, and on the Coast of California). See UNITED STATES. Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4°. 1856.
- Cassin (J.)** Mammalogy and Ornithology. See UNITED STATES. United States Exploring Expedition . . . 1838-42. Under the command of C. Wilkes. [Vol. VIII.] fol. 1858.
- Cassin (J.)** Birds: by S. F. Baird . . . with the co-operation of J. Cassin. See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. IX. General Report on the Zoology of the several . . . routes. Pt. II. 4°. 1858.
- [Another edition entitled:] The Birds of North America, &c. See BAIRD (S. F.) 4°. 1860.
- Cassin (J.)** Illustrations of the Birds of California, Texas, Oregon, British and Russian America . . . and a general synopsis of North American Ornithology . . . 1853-55. 50 pls. col., with descriptive letterpress. 4°. Philadelphia, 1862.
- CASSINI (ALEXANDRE HENRI GABRIEL DE)** Count [1781-1832] See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. I-VI & XL. 8°. 1816-17, 1826.
- Cassini (A. H. G. DE)** Count. Opusculs Phytologiques, &c. 3 Tom. 8°. Paris, 1826-34.
- Tom. III was edited by H. M. D. de Blainville from the author's MS., and contains an obituary notice of Cassini by M. Gossin.
- CASSINI (GIOVANNI MARIA)** Carta generale dell'Italia, &c. [Scale 1 in. = 9½ m.] See ITALY. [Maps.] s.sh. 1793.
- CASSINI DE THURY (CÉSAR FRANÇOIS)** [1714-1784] La Méridienne de l'Observatoire royal de Paris, vérifiée . . . Avec des observations d'Histoire Naturelle, faites dans les provinces traversées . . . par M. Le Monnier, &c. 3 Pt. pp. 292, cccxxv: 14 pl. See PARIS. —ACADÉMIE DES SCIENCES. Suites des Mémoires, &c. 4°. 1744.
- CASSINO (SAMUEL EDSON)** The International Scientists' Directory, &c. pp. viii, 150, 299. 8°. Boston [Mass.], 1883.
- [Another edition.] pp. viii, 273, 199. 8°. Boston [Mass.], 1885.
- [Another edition.] pp. viii, 286, 205. 8°. Boston [Mass.], 1888.
- [Another edition.] pp. viii, 215, 70. 8°. Boston [Mass.], 1890.
- [Another edition.] pp. viii, 275, 164. 8°. Boston [Mass.], 1892.
- [Another edition.] pp. viii, 279, 186. 8°. Boston [Mass.], 1894.
- [Another edition.] pp. viii, 340, 126. 8°. Boston [Mass.], 1896.
- Cassino (S. E.)** The Naturalists' Directory, containing the names, addresses . . . etc. of . . . Naturalists . . . of the United States and Canada, &c. pp. viii, 382. 8°. Boston, 1895.
- CASSONE (FELICE)** [1815-1854] Flora Medico-Farmaceutica. 6 Tom. illust. col. 8°. Torino, 1847-52.
- CASSTEELS (PETER)** See CASTEELS.
- CASSTROEM (SAMUEL NICOLAUS)** [1763-1827] Dissertatio sistens novas Insectorum species. Pars I . . . 1781. Resp. S. N. Casstroem. See THUNBERG (C. P.) Z. Dissertatio Academicae Upsaliae, &c. Vol. III, no. 11. 8°. 1801.
- CASTAGNE (JEAN LOUIS MARTIN)** [1785-1858] Observations sur quelques Plantes Acotylédonées . . . recueillies dans le département des Bouches-du-Rhône. 2 Pt. 8°. Marseille, (Aix,) 1842 (1843).
- Castagne (J. L. M.)** Catalogue des Plantes qui croissent naturellement aux environs de Marseille. pp. 263: 7 pls. 8°. Aix, 1845.
- Supplément, &c. pp. 125: 4 pls. 8°. Aix, 1851.
- Castagne (J. L. M.)** Catalogue des Plantes qui croissent naturellement dans le département des Bouches-du-Rhône . . . Avec une préface, la biographie de Castagne et un aperçu général sur la végétation du département . . . par A. Derbès. pp. liv, 203. 8°. Marseille, 1862.
- CASTANHEDA (FERNÃO LOPEZ DE)** [-1559] Die Reise des P. Alvarez Cabral im . . . 1500 . . . nach Indien, &c.—Die Reise von J. de Nueva . . . nach Ostindien. (1501.) [Both from his History of the discovery of India.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1847.
- Castanheda (F. L. DE)** History of the discovery and conquest of India by the Portuguese, between . . . 1497 and 1525. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. II. 8°. 1824.
- CASTANHEDA (HERMAN LOPES DE)** See CASTANHEDA (F. L. DE)
- CASTEELS (PETER)** [1684-1749] Twelve months of Flowers [in 13 pls., designed by P. Casteels]. See FURBER (R.) fol. 1730.
- CASTEL (RENÉ LOUIS RICHARD)** [1758-1832] [Les Plantes, Poème, &c. 12°. Paris, 1797.] Wanting.
- Seconde édition, &c. pp. xiii, 251: 5 pls. 12°. Paris, An VII [1799].
- Castel (R. L. R.)** Histoire naturelle des Poissons, &c. 10 Tom. illust. col. See BUFFON (G. L. L. DE) Count. Histoire Naturelle, &c. [Suites.] 18°. An IX [1801].
- Castel (R. L. R.)** Histoire Naturelle de Buffon, classée . . . par R. R. Castel, &c. 8°. Tom. illust. See BUFFON (G. L. L. DE) Count. 18°. 1802-3.
- CASTEL Y CLEMENTE (CÁRLOS)** Una Conifera del Trias. pp. 3. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL, Anales, &c. Tom. VII. 8°. 1878.
- Castel y Clemente (C.)** Descripcion física, geognóstica, agrícola y forestal de la provincia de Guadalajara. pp. 266: 1 map col., text illust. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VII, VIII & IX. 8°. 1880.
- Map entitled:—Mapa geológico en bosquejo de la provª. de Guadalajara . . . Escala 1:400,000 [i.e. 1 in. = 6½ m. about.]
- CASTELLA (FRANÇOIS) & Cottet (M.)** Contribution à l'étude de la Flore Suisse.—Guide du Botaniste dans le Canton de Fribourg. See COTTET (M.) & CASTELLA (F.) 8°. 1891.

B **CASTELLA** (FRANÇOIS DE) Handbook on Viticulture for Victoria. See VICTORIA, Australia.—Royal Commission on Vegetable Products. 8°. 1891.

M **CASTELLANI** (AUGUSTO) Gems. Notes and extracts . . . Translated from the Italian by Mrs. J. Brogden, &c. pp. vi, 241. 8°. London, 1871.

L **CASTELLARNAU Y DE LLEOPART** (JOAQUIN MARIA) Estudio ornitológico del real sitio de San Ildefonso y de sus alrededores. pp. 55. See MADRID. —SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VI. 8°. 1877.

L **Castellarnau y de Lleopart** (J. M.) Estudio micrográfico del tallo del pinsapo (*Abies pinsapo*, Boiss.). pp. 64: 4 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IX. 8°. 1880.

L **Castellarnau y de Lleopart** (J. M.) Estudio micrográfico de la madera de las Coníferas Españolas, y especialmente del género *Pinus*. pp. 89: 3 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XII. 8°. 1883.

L **Castellarnau y de Lleopart** (J. M.) Unidad del plan generativo en el Reino Vegetal. pp. 44. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVII. 8°. 1888.

B **CASTELLI** (PIETRO) [c.1575–1657] Exactissima descriptio rariorum quarundam Plantarum quę continentur Romę in Horto Farnesiano: T. Aldino auctore [or, by some considered to be by P. Castelli]. See ALDINUS (T.). 4°. 1625.

Z **Castelli** (P.) Hyæna odorifera. pp. [viii]: 52: text illust., engr. title. 4°. Messanae, 1638.

This was also incorporated in the several editions of J. JONSTONUS "Historie naturalis de Quadrupedis libri," &c. Pt. I. [q.v.].

Z —[Another edition entitled:] De Hyæna odorifera *Egætaris* . . . Editio nova auctior. pp. 79 [5]: 5 pls. 12°. Francofurti, 1668.

B **Castelli** (P.) [Hortus Messanensis.] pp. 51: 14 pls. 4°. [Messanae, 1640.]

Wanting the title-page. Printed in double column.

B **Castelli** (P.) Opobalsamum P. Castelli Romani. 2 Pt. [in 1 Vol.] 4°. Venetiis, 1640.

Under this title are comprised:—[1] Opobalsamum examinatum, &c. [2] Opobalsamum triumphans.

CASTELLO DE PAIVA (DO) Baron. See PAIVA.

CASTELNAU (ALEXANDRE WESTPHAL) See WESTPHAL-CASTELNAU.

Z **CASTELNAU** (FRANCIS L. DE LAPORTE DE) Count. [1812–1880] Études entomologiques, ou description d'Insectes nouveaux et observations sur leur synonymie. . . Pt. I. Carnassiers. pp. 159: 4 pls. col. 8°. Paris, (1834–) 1835.

Z **Castelnau** (F. L. DE L. DE) Count. Histoire naturelle des Insectes . . . Avec une introduction renfermant l'anatomie et la physiologie des Animaux Articulés par M. Brullé. 3 Tom. illust. 8°. Paris, 1840.

Printed in double column.

Tom. I–II. Coléoptères, par M. le Comte de Castelnau.

" III. Orthoptères, Névroptères, Hémiptères, Hyménoptères, Lépidoptères et Diptères, par M. E. Blanchard.

G **Castelnau** (F. L. DE L. DE) Count. Essai sur le système Silurien de l'Amérique septentrionale. pp. 56: 27 pls. 4°. Paris, Strasbourg, 1843.

Preceded by "Rapport sur un Mémoire de F. de Castelnau . . . Commissaires A. Brongniart, A. M. Edwards, P. de Dufrenoy, Elie de Beaumont." Reprinted from "Comptes Rendus Acad. Sci. Paris. 1843."

Castelnau (F. L. DE L. DE) Count. Expédition dans les parties centrales de l'Amérique du Sud, de Rio de Janeiro à Lima, et de Lima au Para; exécutée . . . pendant . . . 1843 à 1847, sous la direction de F. de Castelnau. 14 Tom. [in 13.] 8°. 4°. & fol. Paris, 1850–59.

Pt. I. Histoire du Voyage. 6 Tom.

8°. 1850–51.

Tom. I–V are by Count de Castelnau. Tom. V contains, *inter alia*—

Catalogue général des échantillons, . . . formant une série continue à partir des Roches de l'île de Gorée, rédigé par M. d'Osery.

Catalogue des Minéraux recueillis . . . dans les gîtes métallifères du Brésil, de la Bolivie, du Chili et du Pérou. Les espèces . . . déterminées par M. Damour.

Tom. VI, Voyage dans le sud de la Bolivie, par H. A. Weddell. pp. vii, 432: 1 map. 8°. 1851.

Pt. II. Vues et Scènes, &c. pp. 16: 60 pls. col. 4°. 1853.

" III. Antiquités des Incas, &c. pp. 7: 62 pls. 4°. 1854.

" IV. Itinéraire et coupe géologique. pp. viii, 76 maps, &c. col. fol. 1852.

" V. Géographie. pp. x, 30 maps. fol. 1853–54.

" VI. Botanique. ([The second title reads:] Chloris Andina. Essai d'une Flore de la région Alpine des Cordillères de l'Amérique du sud par H. A. Weddell.) 2 Tom. pp. 231, 316: 90 pls. 4°. 1855–57.

[Plates 79 bis and 82 bis, quoted in the text, were apparently never issued.]

" VII. Zoologie. ([The second title reads:] Animaux nouveaux ou rares recueillis, &c.) 3 Tom. 4°. 1855–59.

Tom. I. Anatomie (Recherches sur les Mammifères fossiles de l'Amérique méridionale.—Description ostéologique de l'Hoazin, du Kanischi, du Carima et du Savacon, suivie de remarques sur les affinités naturelles des Oiseaux.—Remarques ostéologiques sur les genres Brachyure et Callitriche de la tribu des Singes Américains.—Ostéologie de la tête du Vastres et du Mylétès.—Anthropologie. Note explicative, &c.) par F. Gervais. pp. 100: 13 pls.

Mammifères par M. F. Gervais. (Primates, par M. I. Geoffroy Saint Hilaire.—Description d'un nouveau genre de Rongeurs, sous le nom de *Lasiuronyx*, par M. E. Deville.) pp. 116: 20 pls. col.

Oiseaux par M. O'sillet] Des Murs. pp. 98: 20 pls. col. 1855.

" II. Poissons par le Comte F. de Castelnau. pp. xii, 112: 50 pls. col. 1855.

Reptiles par A. Guichenot. pp. 95: 18 pls. col. 1855.

" III. Entomologie (including Crustacea and Araneina) par M. H. Lucas. pp. 204: 19 pls. col. 1857.

Myriapodes et Scorpions par M. P. Gervais. pp. 43: 8 pls. (1859.)

Mollusques — Zoophytes (including Echinodermata, Bryozoa and a Sponge) par M. H. Hupé. pp. 103: 22 pls. col. 1859.

Castelnau (F. L. DE L. DE) Count. Mémoire sur les Poissons de l'Afrique australe. pp. vii, 78. 8°. Paris, &c., 1861.

Castelnau (F. L. DE L. DE) Count. Description . . . of a new and gigantic Carabideous Insect discovered by M. Mouhot in Laos. See MOUHOT (H.) Travels in the central parts of Indo-China, &c. Vol. II. (Appendix.) 8°. 1864.

Reprinted from Rev. & Mag. de Zoologie. 1862.

Castelnau (F. L. DE L. DE) Count. Contribution to the Ichthyology of Australia. 8°. [Melbourne, 1872.] Proc. Zool. Acclim. Soc. Victoria. Vol. I. pp. 29–247: 1 pl.

Castelnau (F. L. DE L. DE) Count. Notes on the Edible Fishes of Victoria. See MELBOURNE.—Victorian Exhibition 1872–73. Exhibition Essays. No. 5. 8°. [1872.]

Castelnau (F. L. DE L. DE) Count & Gory (H. L.) Histoire naturelle et iconographie des Insectes Coléoptères, publiée par monographies séparées. 4 Tom. Text, 4 Tom. Atlas. 8°. Paris & Londres, 1837–41.

CASTELVETRI (GIACOMO) Brieve racconto di tutte le radici di tutte l'Herbe et di tutti Frutti, che crudi, o cotti in Italia si mangiano, &c. foll. 84. 4°. Londra, 1614.

MS. The preface, and possibly the remainder, is in the author's own handwriting.

CASTIGLIONI (LUIGI) Count [1757–1832] Viaggio negli Stati Uniti dell' America settentrionale fatto negli anni 1785–87 . . . Con alcune osservazioni sui Vegetabili più utili di quel paese. 2 Vol. illust. 8°. Milano [1790].

The original date has been erased in both volumes, and "1845" printed on the title-pages.

Castiglioni (L.) Count. Storia delle Pianta Forastiere le più importanti nell' uso Medico, od Economico [by Count Castiglioni], &c. 4 Tom. See BORDIGA (B.) & (G.) 4°. 1791-94.

CASTILLO (ANTONIO DEL) [1820-1895] Una rectificación mas acerca del Animal-Planta y descripción de un nuevo Insecto! [pp. 7:] 1 pl. col. 8°. Mexico, 1865. Boletín Soc. Geog. y Estad. Printed in double column.

Castillo (A. DEL) Bosquejo de una Carta Geologica de la Republica Mexicana formada . . . bajo la dirección del Prof. A. del Castillo . . . Escala de 3,000,000". [or 1 in. = 47½ m.] See MEXICO. [Maps.] s.sh. 1889.

Castillo (A. DEL) Catalogue descriptif des Météorites . . . du Mexique, avec l'indication des localités dans lesquelles ces Météorites sont tombés, ou ont été découverts. pp. 15: 1 plan. 8°. Paris, 1889.

Castillo (A. DEL) Plano geologico minero, del Real de S. Antonio y el Trinifo de la Baja California . . . Escala 0'001 m. por 40 ms. [i.e. 1 m. = 1½ in. about.] See CALIFORNIA, Lower. [Maps.] s.sh. 1889.

Castillo (A. DEL) Carta minera de la Republica Mexicana . . . Escala 1:2,000,000 [i.e. 1 in. = 31½ m.] See MEXICO. [Maps.] 1893.

Castillo (A. DEL) [For official publications as Director] See MEXICO.—*Instituto Geológico de México.*

Castillo (A. DEL) & Aguilera (J. G.) Fauna fosil de la Sierra de Catorce, San Luis Potosi. pp. ix, 55: 24 pls. See MEXICO.—*Instituto Geológico de México.* Boletín, &c. No. 1. 4°. 1895.

Castillo (A. DEL) & Rio de la Loza (L.) Maza de Hierro Meteorico de Yanhuitlan. pp. 14: 1 pl. 4°. México, 1865. Bol. Soc. Mex. Geog. Estad. Tom. x.

CASTILLO (BERNAL DIAZ DEL) See DIAZ DEL CASTILLO.

CASTILLO (E. DRAKE DEL) See DRAKE DEL CASTILLO.

CASTILLO (RAFAEL DEL) Gran Diccionario geográfico, estadístico, é histórico de España y sus provincias de Cuba, Puerto Rico, Filipinas y posesiones de África, &c. 4 Tom. illust. 4°. Barcelona, 1889-92.

CASTLE (LEWIS) Orchids: a review of their structure and history. pp. 59: text illust. 8°. London [1885].

CASTLE (THOMAS) [c.1804-1838] An Introduction to systematical and physiological Botany, &c. pp. xviii, 285, [16:] 9 pls. col. 12°. London, 1829.

Castle (T.) [An Introduction to Medical Botany, &c. 12°. London, 1829.] Wanting.

— Third edition. pp. viii, 276: 4 pls. col. 12°. London, 1837.

Castle (T.) A Synopsis of Systematic Botany, as connected with the Plants admitted into the Pharmacopœias of London, Edinburgh, and Dublin, &c. pp. 17. 4°. London, 1833.

Castle (T.) & Barton (B. H.) The British Flora Medica; &c. 2 Vol. See BARTON (B. H.) & CASTLE (T.) 8°. 1837-38.

— New edition . . . by J. R. Jackson. 8°. 1877.

CASTLETON (SAMUEL) Fahrt nach Priaman, &c. (1612.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.

CASTO DE ELERA (FR.) Catálogo Sistemático de toda la Fauna de Filipinas conocida hasta el presente y á la vez el de la Colección Zoológica del Museo de PP. Dominicos del Colegio-Universidad de Sto. Tomás de Manila, &c. 3 Vol. 4°. Manila, 1895, 96.

CASTRACANE DEGLI ANTELMINELLI (FRANCESCO) Count. [1817-1899] Report on the Diatomaceæ collected by H.M.S. Challenger during . . . 1873-76. pp. iii, 178: 30 pls. See GREAT BRITAIN AND IRELAND.—*Challenger Expedition.* Report, &c. Botany. (Pt. IV.) Vol. II. 4°. 1886.

CASTRO (C. DE) Descrizione Geologico-Mineraria della zona Argentifera del Sarrabus (Sardegna). pp. x, 68: 6 pls. col., 1 map col. See ITALY.—*Reale Comitato Geologico.* Memorie descrittive della Carta Geologica d'Italia. Vol. v. 8°. (1889,) 1890.

CASTRO (JOÃO DE) [1500-1548] Reise des Don S. de Gama aus Goa nach Suez, &c. (1540-41.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.

Castro (J. DE) The voyage of S. de Gama from Goa to Suez, in 1540 . . . written by Don J. de Castro. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. VI. 8°. 1824.

CASTRO (MANUEL FERNANDEZ DE) See FERNANDEZ DE CASTRO.

CASTRO (VACA DE) [-1558] [Voyage to South America. 1541-42.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. xv. 4°. 1757.

CASTRONOVO (CALDARERA) I cristalli di ossalato di calcio nell' embrione delle Leguminose-Papilionacee. pp. 38: 1 pl. See CATANIA.—*Accademia Gioenia*, &c. Atti, &c. Serie IV, vol. XI, mem. 9. 4°. 1898.

CASUARINA, Le, French Goëlette. Voyage de découvertes aux Terres Australes . . . sur . . . le Casuarina . . . pendant 1800-1804, &c. 2 Tom. & Atlas. See FRANCE. 4°. & fol. 1807-16.

— Seconde édition, &c. 8°. & fol. 1824.

CASWELL (JOHN H.) Microscopic Petrography of the Black Hills of Dakota. See UNITED STATES.—*Geographical and Geological Survey of the Rocky Mountain Region.* Report on the geology and resources of the Black Hills, &c. 4°. 1880.

CATANIA. — Accademia Gioenia di Scienze Naturali. [Founded 1824.]

Atti, &c. Tom. I-XX. 4°. Catania, 1825-43.

— Ser. II, tom. I-XX. 4°. Catania, 1844-65.

— Ser. III, tom. I-XX. 4°. Catania, 1867-88.

— Ser. IV, vol. I→ 4°. Catania, 1889→

Some of the volumes in the first three series are in two separately pagged parts.

In Ser. IV, vol. IV→ each paper is separately pagged. The "Relazione Accademica," included in the Atti, was also from 1820 to 1849 issued separately in 8° form.

Catania. — Accademia Gioenia di Scienze Naturali. Bullettino mensile, &c. (Nuova Serie.) Fase. I→ 8°. Catania, 1888→

CATCOTT (GEORGE SYMES) A descriptive account of a descent made into Penpark-Hole . . . in the county of Gloucester, in . . . 1775 . . . Also the narratives of Captains Sturme and Collins, containing their descriptions of the same in the years 1669 and 1682. pp. 51: 1 pl. 8°. Bristol, 1792.

CATERINI (ANGIOLO) Catalogo metodico di Minerali e Rocce . . . delle collezioni del fu G. B. C. Caterini, &c. pp. 36. 8°. Livorno, 1870.

- CATERINI** (G. B. CATERINO). *Catalogo metodico di Minerali e Rocce, &c.* See CATERINI (A.) 8°. 1870.
- Caterini** (G. B. C.) *Catalogo delle Conchiglie fossili del Livornese desunte dalle collezioni e manoscritti del defunto G. B. Caterini.* See APPELIUS (F. L.) 8°. 1871.
- CATES** (WILLIAM LEIST REDWIN) [1821-1895] *A Dictionary of general Biography . . . Fourth edition with supplement . . . to the end of 1884.* pp. viii, 1552. 8°. London, 1885.
The first edition appeared in 1867.
- CATESBY** (MARK) [1679?-1749] *The Natural History of Carolina, Florida and the Bahama Islands: containing the figures of Birds, Beasts, Fishes, Serpents, Insects and Plants . . . with their descriptions in English and French, &c.—Histoire Naturelle de la Caroline, &c.* (Appendix) 2 Vol. col. *illust.* fol. London, 1731-43.
English and French in parallel columns.
Copies of the plates, with translations by G. L. Hath of the descriptions and preface, appeared in J. M. Seeligmann's "Sammlung verschiedener ausländischer und seltener Vögel," &c. [q.v.]
— Revised by Mr. [G.] Edwards, &c. [Third edition.] 2 Vol. col. *illust.* fol. London, 1771.
In this edition the appendix is not separately paged.
- Catesby** (M.) *Piscium, Serpentum, Insectorum aliorumque nonnullorum Animalium nec non Plantarum quarundam Imagines quas M. Catesby in posteriore parte . . . illius operis quo Carolinæ Floridæ et Bahamensium Insularum tradidit historiam naturalem, ejusque appendice descripsit . . . edere cœperunt N. F. Eisenberger et G. Lichtensteiger et ad finem perduxerunt . . . G. W. Knorii heredes (Supplementa).—Die Abbildungen verschiedener Fische, &c.* pp. [iv.] 100, 10 [8]: 109 pls. col. fol. Norimbergæ, 1777.
Wanting pp. 3-4. Latin and German in parallel columns.
- Catesby** (M.) *Hortus Britanno-Americanus: or, a curious collection of Trees and Shrubs, the produce of the British Colonies in North America; adapted to the soil and climate of England, &c.* pp. [iv.] vi, 41: 17 pls. col. fol. London, 1763.
- CATHCART** (CHARLES WALKER) *Descriptive catalogue of the anatomical and pathological specimens in the museum of the . . . College . . . Vol. I. The skeleton and organs of motion.* See ROYAL COLLEGE OF SURGEONS OF EDINBURGH. 8°. 1893.
- CATLIN** (GEORGE) [1796-1872] [Letters and notes on the manners, customs, and condition of the North American Indians, &c.] 2 Vol. *illust.* 8°. London, 1841.
Wanting.
— Third edition. 2 Vol. *illust.* 8°. London, 1842.
— [Another edition entitled:] *Illustrations of the manners . . . of the North American Indians, &c.* 2 Vol. *illust.* col. 8°. London, 1876.
- Catlin** (G.) *The lifted and subsided rocks of America, with their influences on the oceanic, atmospheric, and land currents, and the distribution of Races.* pp. xii, 228: 1 map col. 8°. London, 1870.
- CATLOW** (AGNES) [1807?-1889] *Popular Field Botany containing a . . . description of the Plants most common to the various localities of the British Isles, &c.* pp. xxvii, 380: 20 pls. col. 8°. London, 1848.
— Second edition. pp. xxvii, 384: 20 pls. col. 8°. London, 1849.
- Catlow** (A.) *Popular Garden Botany, &c.* pp. xii, 320: 20 pls. col. 8°. London, 1855.
- Catlow** (A.) & **Reeve** (L. A.) *The Conchologist's Nomenclator. A catalogue of the recent species of shells, included under the sub-kingdom 'Mollusca,' &c.* pp. viii, 326. 8°. London, 1845.
- CATLOW** (MARIA E.) [Popular British Entomology, &c.] 8°. London, 1848.
Wanting.
— Second edition. pp. x, 280: 16 pls. col. 8°. London, 1852.
- Catlow** (M. E.) *Popular Scripture Zoology, &c.* pp. xvi, 360: 16 pls. col. 8°. London, 1852.
- CATO** (MARCUS PORCIUS) [B.C. 234-149] *M. Cato de Re Rustica.* pp. 82. 8°. Basileæ, 1521.
- Cato** (M. P.) *M. P. Catonis de Agricultura, sive de Re Rustica, liber. Post ultimam A. Popmæ editionem . . . auctus . . . opera J. Meursii. Item fragmenta ejusdem scribtoris, ab A. Popma diligenter collecta, restituta.* pp. 165 (79 [4]). 8°. Lugduno-Bat., 1598.
- Cato** (M. P.) *P. Victorii explicationes suarum in Catonem . . . castigationum.* See VETTORI (P.) 8°. 1543.
- Cato** (M. P.) *M. P. Catonis de Re Rustica curante J. M. Gesnero.* pp. 105. 8°. Mannheimi, 1781.
The half-title reads:—"Scriptores Rei Rusticæ veteres Latini," &c.
— [Another edition.] See GESNER (J. M.) *Scriptores Rei Rusticæ veteres Latini, &c.* Vol. I. 8°. 1787.
- CATON** (JOHN DEAN) [1812-] *American Cervus.* pp. 43. 8°. Ottawa, 1868.
Trans. Ottawa Acad. Nat. Sci.
- Caton** (J. D.) *The Antelope and Deer of America. A . . . treatise upon the . . . Antilocapra and Cervidæ of North America.* pp. 426: 1 port., text *illust.* 8°. New York, &c., 1877.
— Second edition. pp. 426: 1 port., text *illust.* 8°. New York (1881).
- CATTA** (J. D.) *Note sur quelques Crustacés erratiques.* pp. 33: 2 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. III, no. 1. 8°. 1876.
— [Another issue entitled:] *Essai, &c.* See FRANCE. — *Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c.* Tom. XIV, no. 4. 8°. 1876.
- CATTANEO** (ACHILLE) [1839-] *Archivio del Laboratorio Crittogamico Garovaglio presso la R. Università di Pavia redatto dal Dr. A. Cattaneo.* Vol. IV. See PAVIA. — REGIA UNIVERSITÀ DEGLI STUDI. 8°. 1882.
- CATTANEO** (CARLO) *Notizie naturali e civili su la Lombardia.* Vol. I.† pp. cxvii, 492: 3 pls., 1 map. 8°. Milano, 1844.
- CATTANEO** (GIACOMO) [1857-] *Le colonie lineari e la morfologia di Molluschi.* pp. xxiv, 420: 2 pls. (col.) 8°. Milano, 1882.
- CATTELL** (P.) [40 Copper plates of Ericacæ, drawn for A. van Royen's unpublished "Ericetum Africanum."] 4°. [Leyden, . . .]
- CATTIE** (J. TH.) *Vergelijkend-anatomische en historische onderzoekingen van de Epiphysis cerebri der Plagiostomi, Ganoidei en Teleostei.* pp. [iv.] 104: 3 pls. 8°. Leiden, 1881.
- Cattie** (J. Th.) *Les Lamellibranches recueillis dans les courses du "Willem Barents," durant . . . 1880-81.* pp. 48: 4 pls. col. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP, &c. *Bijdragen tot de Dierkunde.* Aflev 13. 4°. 1886.
- CATULLO** (TOMMASO ANTONIO) [1782-1869] *Manuale Mineralogico.* pp. ii, 348. 8°. Belluno, 1812.
- Catullo** (T. A.) *Saggio di Zoologia fossile.* pp. 348: 8 pls. 4°. Padova, 1827.

- Catullo (T. A.)** Elementi di Mineralogia applicati alla medicina e alla farmacia. 2 Vol. [in 1.] pp. 512: 2 pls. 8°. Padova, 1833.
- Catullo (T. A.)** Catalogo delle specie organiche fossili raccolte nelle Alpi Venete. pp. 31. 8°. Padova, 1842.
- Catullo (T. A.)** Caverne di Costoza nel Vicentino. pp. 16. 4°. [Venezia, 1844.]
Reprinted from the "Nuovi Ann. Sci. Nat." Ser. I, tom. vi. 8°. Bologna, 1841.
- Catullo (T. A.)** Sulle Caverne delle province Venete. pp. 72: 9 pls. 4°. Venezia, 1844.
Mem. I. R. Istit. Veneto. Vol. II, 1845.
- Catullo (T. A.)** Osservazioni sopra uno scritto del . . . A. de Zigno intorno alla non promiscuità dei fossili tra il Biancone e la Calcaria Ammonitica delle Alpi Venete. pp. 15. 8°. Padova, 1847.
Also communicated to, and in part printed by, the I. R. Istit. Veneto, in their Atti, Tom. VI.
- Catullo (T. A.)** Remarques extraites de l'ouvrage inédit "Sur la Géognosie paléozoïque des Alpes Vénitienues." 8°. [Venezia,] 1847.
Raccolta 2a, chem. Italiana. Tom. II. pp. 229-248. Wanting the plates.
- Catullo (T. A.)** Memoria geognostico-paleozoica sulle Alpi Venete. 4°. [Modena, 1848.]
Mem. Soc. Ital. XXIV. pp. 187-342: 11 pls.
The author's copies of this memoir bore the title "Prodromo di Geognosia paleozoica delle provincie Venete."
- Appendice al catalogo degli Ammoniti delle Alpi Venete, &c. pp. 8: 1 pl. 4°. (Padova, 1847.)
Appendix to the foregoing, and issued separately without the author's name.
This copy wants the plate, which was numbered XII.
The text and figures are reproduced in his "Intorno ad una nuova classificazione," &c. [q.v. infra.]
- Catullo (T. A.)** Cenni sopra il terreno di sedimento superiore delle provincie Venete e descrizione di alcune specie di Polipai fossili ch'esso racchiude. pp. 44: 4 pls. 4°. [Venezia, 1852.]
Mem. I. R. Istit. Veneto. Vol. IV.
- Catullo (T. A.)** Intorno ad una nuova classificazione delle Calcarie Rosse Ammonitiche delle Alpi Venete. pp. 57: 4 pls., text illust. 4°. Venezia, 1853.
Mem. I. R. Istit. Veneto. Vol. V.
- Catullo (T. A.)** Sui Crostacei fossili della Calcaria Grossolana del Veronese, &c. pp. 3. 4°. Padova [1854].
An abstract, in German, of this text appeared in the Jahrb. k. k. geol. Reichsanstalt. Wien. Bd. V.
- Catullo (T. A.)** Dei terreni di sedimento superiore delle Venezia e dei fossili Bryozoi, Antozoi e Spongiani ai quali danno ricetto. (Considerazioni intorno ad alcune recenti memorie di geognosia paleozoica.) pp. 88 (viii): 19 pls. 4°. Padova, 1856.
The "Considerazioni" is a reprint from the Atti I. R. Istit. Veneto, 1855-56.
- [Another issue.] 4°. Monaco, 1857.
Differs from the preceding solely in the title-page.
- Catullo (T. A.)** Prospetto degli scritti pubblicati da T. A. Catullo . . . compilato da un suo amico e discepolo. (Appendice al No. CXXII, &c.) pp. 284 [2]. 4°. Padova, 1857.
Only 150 copies printed. The Appendix is signed by G. B. Ronconi.
- CAUCASUS.** [Maps.] Karte von dem Kaukasischen Isthmus und von Armenien . . . von K. Koch. Maassstäbe 1:1,000,000 [i.e. 1 in. = 15½ m. about.] 4 sh. col. Berlin, 1850.
- CAUCHY (AUGUSTIN LOUIS)** [1789-1857] Über die Theorie des Lichtes. Nach einem lithographirten Memoire des Freih. A. L. Cauchy . . . frei bearbeitet von F. X. Moth. pp. viii, 120. 8°. Wien, 1842.
- CAUCHY (FRANÇOIS PHILIPPE)** [1795-1842] Mémoire . . . "Décrire la Constitution Géologique de la province de Namur," &c. pp. 148: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires sur les Questions proposées par l'Académie. Tom. V. 4°. 1825.
- Cauchy (F. P.) & Omalius d'Hallo (J. B. J. D')** Rapport . . . sur les Mémoires qui ont concouru à la Question relative à la Constitution géologique du Grand-Duché de Luxembourg. pp. 22. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. VII. 4°. 1828.
- CAULINUS (PHILIPPUS)** See CAVOLINI (FILIPPO)
- CAULLERY (MAURICE)** Ascidies Composées—Pycnogonides—Crustacés Schizopodes et Décapodes [of the Bay of Biscay]. See LYONS.—UNIVERSITÉ. Annales, &c. Fasc. XXVI. 8°. 1896.
- Cauillery (M.) & Mesnil (F.)** Les formes épitokes et l'évolution des Cirratulien. pp. 200: 6 pls. (col.) See LYONS.—UNIVERSITÉ. Annales, &c. Fasc. XXXIX. 8°. 1898.
- CAUMEL (JEAN BAPTISTE)** [1841-] See HÉRIBAUD-JOSEPH, Frère.
- CAUMELS (DE) Marquess.** Tables synoptiques des caractères distinctifs de la Vigne, extraites de l'Essai sur les Vignes d'Andalousie de D. Simon-Roxa Clemente . . . par M. . . de Caumels. See ROXAS CLEMENTE Y RUBIO (S. DE) 8°. 1816.
- CAUMONT (ARCISSE DE)** [1802-1873] Essai sur la topographie géognostique du département du Calvados . . . Seconde édition. pp. 213: 3 pls. (1 col.), 1 map col., text illust. 8°. Caen, 1867.
The first edition appeared in 1828.
- CAUTLEY (Sir PROBY THOMAS)** [1802-1871] & **Falconer (H.)** Fauna Antiqua Sivalensis (Illustrations), &c. See FALCONER (H.) & CAUTLEY (Sir P. T.) 8°. & fol. [1845-49.]
- CAUVET (DÉSIRÉ)** [1827-1890] Études sur le rôle des Racines dans l'absorption et l'excrétion . . . Thèse, &c. pp. [iv.] 120. 4°. Strasbourg, 1861.
- Cauvet (D.)** Des Solanées. Thèse, &c. pp. 152: 6 pls. 4°. Strasbourg, 1864.
- Cauvet (D.)** [Nouveaux éléments d'Histoire Naturelle médicale comprenant des notions générales sur la Minéralogie, la Zoologie et la Botanique. 2 Tom. 12°. Paris, 1869.]
Wanting.
- Deuxième édition, &c. 2 Tom. illust. 12°. Paris, 1877.
- Cauvet (D.)** Du Protoplasma. Thèse, &c. pp. 74. 4°. Toulouse, 1871.
- Cauvet (D.)** Note sur le Ténia Algérien. pp. 7. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVII, no. 15. 8°. 1873.
- Cauvet (D.)** [Cours élémentaire de Botanique. 12°. Paris, 1879.]
Wanting.
- [Another edition.] 2 Pt. [in 1 Vol.] illust. 12°. Paris, 1885.
- Cauvet (D.)** Corso elementare di Botanica . . . Versione Italiana autorizzata con aggiunte e note del G. Licopoli, &c. pp. xvi, 696: text illust. 8°. Napoli, 1880.
- Cauvet (D.)** Atlas Manuel de Botanique . . . Introduction par D. Cauvet, &c. See DENIKER (J.) 4°. [1885-86.]

- CAUVIN** (CHARLES) [1837-] Mémoire sur les Races de l'Océanie, &c. pp. 185, 1 tab. 8°. Paris, 1882. Archiv. Missions Sci. Litt. Sér. III, tom. VIII.
- CAUX** (JOHN WILLIAM DE) See DE CAUX.
- CAVAGLIA** (ALESSANDRO) & others. Della malattia attuale dell' Uva sue cause e rimedii. See SCARAVELLI (M.) & others. 8°. 1851.
- CAVALIER** (A.) Tableaux synoptiques de Botanique, présentant les caractères distinctifs de toutes les . . . Plantes Vasculaires qui ont été signalées comme croissant naturellement dans le département du Var. pp. 91. 4°. Toulon, 1843.
The whole work is an auto-lithograph.
- CAVALLIN** (SAMUEL GUSTAF) [1828-1883] Observationes Zoologicae . . . respondente S. G. Cavallin, &c. See LILLJEBORG (W.) 4°. 1844.
- CAVALLO** (TIBERIUS) [1749-1809] Mineralogical Table, No. 1, containing the Classes, Orders, . . . and Varieties, of Mineral Substances. (No. 2 . . . the principal properties of Mineral Substances.) fol. London, 1786.
- CAVANILLES** (ANTONIO JOSÉ) [1744-1804] Carta de D. A. Cavanilles en respuesta á la que se insertó en la segunda parte del Memorial Literario del mes de Septiembre de 1788, donde se hace crítica de sus Disertaciones Botánicas por uno que se titula vecino de Lima. pp. 15. 8°. Madrid, 1789.
- Cavanilles** (A. J.) Monadelphiae classis dissertationes decem. 2 Vol. pp. x, 463 : 296 pls. 4°. Matriti, (1785-) 1790.
- Cavanilles** (A. J.) A. J. Cavanilles icones et descriptiones Plantarum, quæ aut sponte in Hispania crescunt, aut in hortis hospitantur. 6 Vol. 4°. Matriti, 1791-1801.
- Cavanilles** (A. J.) Observaciones sobre la historia natural, geografia . . . y frutos del Reyno de Valencia. 2 Tom. illust. fol. Madrid, 1795-97.
- Cavanilles** (A. J.) Coleccion de papeles sobre Controversias Botánicas . . . con algunas notas del mismo á los escritos de sus antagonistas. pp. 274. 8°. Madrid, 1796.
- Cavanilles** (A. J.) Suplemento á las observaciones sobre el cultivo del Arroz en Reyno de Valencia, y su influencia en la salud publica, en respuesta á la contestacion de D. V. I. Franco. pp. 38. 8°. Madrid, 1798.
- Cavanilles** (A. J.) Descripcion de las Plantas que A. J. Cavanilles demostró en las lecciones públicas del año 1801, precedida de los principios elementales de la Botanica. 2 Vol. pp. cxxxvi, 625. 8°. Madrid, 1802.
- Cavanilles** (A. J.) Principi elementari di Botanica . . . tradotto dallo Spagnuolo dal . . . D. Viviani. pp. 144. 4°. Genova, 1803.
- CAVANNA** (GUELFO) [1850-] Studi e ricerche sui Pienogonidi. Parte prima: Anatomia e Biologia.—Descrizione di alcuni Batraci Anuri polimeliani e considerazioni intorno alla polimelia. See FLORENCE.—REALE ISTITUTO DI STUDI SUPERIORI, &c. Pubblicazioni del . . . Istituto . . . Sezione di Scienze fisiche e naturali. [No. 2.] 8°. 1877.
- Cavanna** (G.) Ancora sulla polimelia nei Batraci Anuri.—Sopra alcuni visceri del Gallo cedrone (*Tetrao urogallus*, Linn.) See FLORENCE.—REALE ISTITUTO DI STUDI SUPERIORI, &c. Pubblicazioni del . . . Istituto . . . Sezione di Scienze fisiche e naturali. [No. 5.] 8°. 1879.
- Cavanna** (G.) Elementi per una Bibliografia Italiana intorno all' Idrofauna agli allevamenti degli animali Acquatici e alla Pesca. pp. viii, 170. 8°. Firenze, 1880.
- CAVARA** (FRIDIANO) [1857-] Sulla Flora fossile di Mongardino studj stratigrafici e paleontologici. 2 Pt. illust. 4°. Bologna, 1886, 87.
Mem. R. Accad. Sci. Istit. Bologna. Ser. IV, tom. VII & VIII.
- CAVEDA** (HILARIO NAVA Y) See NAVA Y CAVEDA.
- CAVENDISH** (THOMAS) [1555?-1592] Verissima descriptio navigationis a T. Candisch . . . susceptæ, qua ipse ab anno 1586. usque ad annum 1588. universum terrarum orbem exploravit . . . per F. Brettie [i.e. Pretty] . . . consignata. See BRY (T. DE), (J. T. DE) & (J. I. DE) [America. Pt. VIII. Latin.] Americæ pars VIII, &c. fol. 1599.
- Cavendish** (T.) Reise nach Ostindien durch die Magellanischen Strasse, 1586. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XII. 4°. 1754.
- Cavendish** (T.) Voyage to Magellanica. [By F. Pretty].—Voyage to Magellanica for the second time. [By J. Jane.] See CALLANDER (J.) Terra Australis cognita, &c. Vol. I. 8°. 1766.
- Cavendish** (T.) The voyages of Capt. T. Cavendish. (1586-98.) See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780?]
- Cavendish** (T.) Voyage of Sir T. Candish round the World, in 1586-1588.—Second voyage . . . in 1591. [By J. Jane.] See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. x. 8°. 1824.
- Cavendish** (T.) The last voyage of . . . T. Candish, &c. See HAKLUYT SOCIETY. Works, &c. No. 59. 8°. 1880.
- CAVENTOU** (EUGÈNE) [1824-] Rapport . . . sur l'écorce de Cail-Cédra du Sénégal, &c. pp. 41. 8°. Paris, 1857.
- Caventon** (E.) Du Carapa Touloucoua, &c. pp. 42. 8°. Paris, 1859.
Deuxième mémoire sur les Végétaux des familles Méliacées et Cédralacées.
- Caventon** (E.) & Pelletier (P. J.) Analyse chimique des Quinquina, &c. See PELLETIER (P. J.) & CAVENTON (E.) 8°. 1821.
- CAVIEZEL** (JOHANN) Anhang zum Texte der topographischen Karte von Ober- und Unter-Engadin, &c. See ZIEGLER (J. M.) Ueber das Verhältniss der Topographie zur Geologie . . . 2te . . . Auflage, &c. (Anhang.) 4°. 1876.
- CAVOLINI** (FILIPPO) [1756-1810] Memorie per servire alla storia de' Polipi marini, &c. 3 Pt. pp. 279 : 9 pls. 4°. Napoli, 1785.
- Cavolini** (F.) P. Cavolini's Abhandlungen über Pflanzen-Thiere des Mittelmeers. Aus dem Italienischen übersetzt von W. Sprengel . . . und herausgegeben von K. Sprengel. pp. [iv,] 131 : 9 pls. 4°. Nürnberg, 1813.
- Cavolini** (F.) P. Cavolini's . . . Abhandlung über die Erzeugung der Fische und der Krebse. Aus dem Italienischen übersetzt. Mit Anmerkungen herausgegeben von E. A. W. Zimmermann, &c. pp. [viii,] 192 : 3 pls. 8°. Berlin, 1792.
The original work was published in 1787.
- Cavolini** (F.) Phucagrostidum Theophrasti Avθροισ, &c. pp. xxxv : 2 pls. 4°. Neapoli, 1792.
- Cavolini** (F.) Zosteræ Oceanicæ Linnei Avθροισ, &c. pp. xx : 1 pl. 4°. Neapoli, 1792.
- Cavolini** (F.) Memorie postume, scerverate dalle schede autografe di F. Cavolini per cura . . . di S. D. Chiaje. pp. xxxiv, 344 : 23 pls. 4°. Benevento, 1853.
- CAVOLINI** (PHILIPP) See CAVOLINI (FILIPPO)

CAYEUX (LUCIEN) Contribution à l'Étude micrographique des terrains sédimentaires. I. Étude de quelques dépôts siliceux secondaires et tertiaires du Bassin de Paris et de la Belgique. II. Craie du Bassin de Paris. pp. 539: 10 pls. See LILLE.—SOCIÉTÉ GÉOLOGIQUE DU NORD. Mémoires, &c. Tom. IV, pt. 2. 4°. 1897.

CAYLUS (ANNE CLAUDE PHILIPPE DE TUBIÈRES GRIMOARD DE PESTELS DE LEVIS DE) Count [1692-1765] Histoire du rapprochement des Végétaux. pp. 123. 8°. Paris, 1806.

CAZALIS DE FONDOUCE (PAUL) [1835-] L'Homme fossile dans l'Aveyron. Sur une caverne de l'âge de la Pierre, située près de Saint-Jean-d'Alcos (Aveyron). See LYELL (Sir C.) Bart. L'ancienneté de l'Homme. Appendice, &c. 8°. 1864.

Cazalis de Fondouce (P.) Les temps préhistoriques dans le sud-est de la France. L'Homme dans la vallée inférieure du Gardon . . . I. Le Gardon à l'époque quaternaire. Le Mardieuil.—La Sartanette.—La Salpêtrière. pp. 90: 14 pls. (col.) 4°. Montpellier & Paris, 1872.

Mém. Acad. Gard. Ann. 1871.

CAZIN (MAURICE) Note sur la structure de l'estomac du *Plotus melanogaster*. [1 p.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XVIII, no. 3. 8°. 1884.

Cazin (M.) Observations sur l'Anatomie du Pétrél géant (*Ossifraga gigantea*, Linné). pp. 27. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXI, no. 9. 8°. 1886.

CAZURRO Y RUÍZ (MANUEL) Especies nuevas del género *Ochrilidia* Stål. pp. 5. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XV. 8°. 1886.

Cazurro y Ruiz (M.) Enumeración de los Ortópteros de España y Portugal. pp. 79. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVII. 8°. 1888.

Cazurro y Ruiz (M.) *Anemonia sulcata* Pennant. Estudio anatómico-histológico de una Actinia. pp. 73: text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXI. 8°. 1892.

CAZZUOLA (FERDINANDO) [1826-] Dizionario di Botanica applicata alla medicina, alla farmacia, &c. pp. 718. 8°. Pisa, 1876.

Cazzuola (F.) Enumeratio Seminum in R. Horto Botanico Pisano Collectorum Anno 1885 [by F. Cazzuola], &c. See PISA.—REGIA UNIVERSITÀ DEGLI STUDI. fol. 1885.

CEBÚ, Isle of. [Maps.] See ZEBU.

CECIL (WILLIAM ALLEYNE) 3rd Marquis of Exeter [1825-1895] The rearing of Black Bass, and Piscicultural experiments at Burghley. See CHOLMONDELEY-PENNELL (H.) Fishing . . . Pike and other coarse Fish . . . Second edition. 8°. 1886.

CEDERHJELM (JOHANN) Faunæ Ingricæ Prodromus exhibens methodicam descriptionem Insectorum agri Petropoliensis, praemissa Mammalium, Avium, Amphibiorum et Piscium enumeratione. pp. xvii, 348: 3 pls. col. 8°. Lipsiae, 1798.

CEDERVALL (EDVARD VILHELM) Arbeten från Lunds Botaniska Institution. I. Undersökningar öfver Araliaceernas stam, &c. pp. 32: 3 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XIV, no. 6. 4°. 1877-8.

Cedervall (E. V.) Anatomiskt-fysiologiska undersökningar öfver Bladet hos Bromeliaceerna. pp. 56: 5 pls. See GOTTENBURG.—GÖTHEBORGS KÖNGLIGA VETENSKAPS OCH VITTERHETS SAMHÄLLET. Handlingar. Ny Tidsföljd, Hft. XIX. 8°. 1884.

ČELAKOVSKÝ (LADISLAV FR.) Die Myxomyceten Böhmens. pp. 80 [8]: 5 pls. See PRAGUE.—BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BÖHMEN. Archiv, &c. Bd. VII, thl. 5. 8°. 1893.

ČELAKOVSKÝ (LADISLAV JOS.) [1834-] Ueber den Zusammenhang der fortschreitenden Stufen des Pflanzenreichs. pp. 8. 4°. Prag. 1859. Programm des k. k. Ober-Gymnasiums Komotau. 1859.

Čelakovský (LADISLAV JOS.) Prodromus der Flora von Böhmen, &c. 4 Thl. See PRAGUE.—BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BÖHMEN. Archiv, &c. Bd. I; II, thl. 2; III, abth. 3; IV, no. 3. 8°. 1867-81.

Čelakovský (LADISLAV JOS.) Vergleichende Darstellung der Placenten in den Fruchtknoten der Phanerogamen. pp. 74: 1 pl. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. VIII. 4°. 1876.

Čelakovský (LADISLAV JOS.) Zur Kritik der Ansichten von der Fruchtschuppe der Abietineen. Nebst einem morphologischen Excurse über die weiblichen Blüten der Coniferen. pp. 62: 1 pl. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. XI. 4°. 1882.

Čelakovský (LADISLAV JOS.) Neue Beiträge zur Foliolartheorie des Ovulums. pp. 42: 2 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. XII. 4°. 1884 (-85).

Čelakovský (LADISLAV JOS.) Die Gymnospermen. Eine morphologisch-phylogenetische Studie. pp. [ix,] 148. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folge VII, bd. IV. 4°. 1890 (1892).

Čelakovský (LADISLAV JOS.) Náuka o Květenstvích na základě deduktivním (srovnávacím a fylogenetickém). (Résumé. Theorie der Blütenstände auf deductiver vergleichend-phylogenetischer Grundlage.) pp. 88: 4 pls. O Listech šitých a exkrescencích. Teratologické příspěvky k morfologii Listů. (Résumé. Teratologische Beiträge zur Morphologie des Blattes.) pp. 28: 2 pls. O abnormálních metamorfosách Květů Tulipánových, &c. (Ueber abnormale Metamorphosen der Gartentulpe, *Tulipa Gesneriana*, L.) pp. 32: 2 pls. See PRAGUE.—ČESKÁ AKADEMIE ČÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy, &c. Třída II, roč. I, čís. 20, 41 & 44. 8°. 1892.

Čelakovský (LADISLAV JOS.) O Kladodíři Asparagei (rodů *Danuv*, *Semele*, *Ruscus* a *Asparagus*), &c. (Ueber die Kladodien der Asparageen.) pp. 66: 4 pls. O některých zrůdnostech na Habru a Smrku se objevujících. (Ueber einige Abnormitäten der Hainbuche und der Fichte.) pp. 50: 2 pls. See PRAGUE.—ČESKÁ AKADEMIE ČÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy, &c. Třída II, roč. II, čís. 27 & 37. 8°. 1893.

Čelakovský (LADISLAV JOS.) Resultate der botanischen Durchforschung Böhmens in . . . 1891 und 1892. pp. 38. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, No. 10. 8°. 1894.

- Čelakovský** (LADISLAV JOS.) Das Reductionsgesetz der Blüthen, das Dédoulement und die Obdiplostemonie. pp. 142: 5 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, No. 3. 8°. 1895.
- Čelakovský** (LADISLAV JOS.) Ueber den phylogenetischen Entwicklungsgang der Blüthe und über den Ursprung der Blumenkrone. Thl. I. pp. 91: text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, No. 40. 8°. 1897.
- Čelakovský** (LADISLAV JOS.) O aërotropismu houby [On aërotropism in] *Dictyuchus monosporus*. pp. 11: 1 pl. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, No. 38. 8°. 1898.
- Čelakovský** (LADISLAV JOS.) Ueber Van Tieghem's neueste Auffassung des Grascotyledons. pp. 14. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, No. 55. 8°. 1898.
- CELEBES.** [Maps.] See STEMFOORT (J. W.) & SIETHOFF (J. J. TEN) Atlas der Nederlandsche Bezittingen in Oost-Indië. 1883-85.
- CELI** (ETTORE) [1825-1880] Lezioni Elementari di Botanica. pp. 593 (10). 8°. Reggio & Modena, 1856.
- CELLULE, La**, recueil de Cytologie et d'Histologie générale publié par J. B. Carnoy . . . G. Gilson . . . et J. Denys, &c. Tome I→ 4°. Lierre & Gand (1884→)
- CELS** (JACQUES MARTIN) [1743-1806] Description des Plantes nouvelles et peu connues, cultivées dans le Jardin de J. M. Cels. See VENTENAT (E. P.) fol. An VIII [1800].
- Cels** (J. M.) Choix de Plantes, dont la plupart sont cultivées dans le jardin de Cels. See VENTENAT (E. P.) fol. 1803.
- Cels** (J. M.) See DICTIONARIES. Nouveau Dictionnaire d'Histoire Naturelle, &c. 24 Vol. 8°. 1803-4.
- CELSIUS** (ANDERS) [1701-1744] A. Celsii . . . Oratio de mutationibus generalioribus quæ in superficie corporum coelestium contingunt. See LINNÆUS (C.) C. Linnæi . . . Oratio de Telluris habitabilis incremento, &c. 8°. 1744.
- CELSUS** (AURELIUS CORNELIUS) [c. B.C. 25-c. A.D. 50] Die acht Bücher des . . . A. C. Celsi . . . das ist von der leib und wund artznei: zu errettung menschlichen lebens: in allen krankheiten seer dienstlich und behüttsam. Newlich jetzo verdeutscht [with a preface] durch D. J. Rhüffner, &c. pp. [xxvii.] cli, fols. fol. (Meyntz, 1531.)
- Celsus** (A. C.) A. C. Celsi de Medicina libri octo ex recensione L. Targæ; quibus accedunt versio Italica; de Celsi vita et opere; pharmacopoea et armamentarium chirurgicum; bibliotheca Celsiana Latina et Italica; adnotationes . . . indices . . . et lexicon Celsianum. Curante S. de Renzi. (Di A. C. Celsi i libri otto della Medicina, &c.) 2 Tom. 8°. Neapoli, 1851-52. Tom. I. Latin; tom. II. Italian.
- Celsus** (A. C.) J. B. Morgagni . . . in A. C. Celsum . . . epistolæ, &c. See MORGAGNI (J. B.) 4°. 1724.
- CENI** (ANTONIO) [1821-1887] Guida all' Imp. Regio Orto Botanico in Padova, &c. See PADUA.—REGIA UNIVERSITÀ DEGLI STUDI.—Orto Botanico. 8°. 1854.
- CENTENNIAL INTERNATIONAL EXHIBITION, MELBOURNE, 1888.** See MELBOURNE.
- CENTENO** (JOSÉ) Memoria geológico-minera de las Islas Filipinas. pp. 54: 1 map. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 8°. 1876.
- Centeno** (J.) Informe sobre los temblores de tierra ocurridos en el mes de Julio de 1879 en el distrito de Surigao. pp. 7. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. IX. 8°. 1882.
- Centeno** (J.) Memoria sobre los temblores de tierra ocurridos en Julio de 1880 en la Isla de Luzón. pp. 91: 17 pls., 1 map col., text illust. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. X. 8°. 1883.
- Centeno** (J.) El volcán de Taal (Filipinas). (Catalogo de Muchas de las Plantas que habitan en la pequeña Isla del volcán de Taal . . . por C. Fernández Villar.) pp. 53: 4 pls., text illust. Noticia acerca de los manantiales termo-minerales de Bambang y de las salinas de Monte Blanco en la provincia de Nueva Vizcaya (Filipinas). pp. 14: 1 pl. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XII. 8°. 1885.
- CENTRAL INSTITUT FUER AKKLIMATISATION IN DEUTSCHLAND.** See BERLIN.
- CENTRALBLATT FUER BACTERIOLOGIE UND PARASITENKUNDE** . . . Herausgegeben von . . . O. Uhlworm, &c. Bd. I-XVI. 8°. Jena, 1887-94.
- Erste Abtheilung medizinisch-hygienische Bakteriologie und tierische Parasitenkunde. Bd. XVII→ 8°. Jena, 1895→
- Zweite Abtheilung: Allgemeine, landwirtschaftlich-technologische Bakteriologie, Gärungsphysiologie und Pflanzenpathologie. Bd. I→ 8°. Jena, 1895→
- CENTRALBLATT FUER NATURWISSENSCHAFTEN UND ANTHROPOLOGIE** . . . Herausgeber: . . . G. T. Fechner. Jahrg. I-II† 4°. Leipzig, 1853-54.†
- Printed in double column.
- CÉRAN-LEMONNIER** () See LEMONNIER.
- CERCLE DES PHILADELPHES.** See CAPE HAITIEN.
- CERFONTAINE** (PAUL) Recherches sur le système cutané et sur le système musculaire du Lombric terrestre (*Lumbricus agricola*, Hoffmeister). pp. 100 [1]: 4 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. lii, no. 3. 4°. 1890-93.
- CERMENATI** (MARIO) See RASSEGNA DELLE SCIENZE GEOLOGICHE IN ITALIA (Redattori M. Cermenati, &c.). Vol. I-II, fasc. 3. 8°. 1891-1892.
- ČERNÍK** (JOSEF) Ingenieur J. Černík's technische Studien-Expedition durch die Gebiete des Euphrat und Tigris . . . Nach den Tagebüchern . . . bearbeitet und herausgegeben von A. F. v. Schweiger-Lerchenfeld, &c. 2 Hft. illust. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband X, no. 44 & 45. 4°. 1875.
- CERON** (S.) Catálogo de las Plantas del Herbario recolectado por el personal de la suprimida Comisión de la Flora Forestal. [With a preface by S. Ceron.] See PHILIPPINE ISLANDS.—Inspección General de Montes. 8°. 1892.
- CERRI** (CARLO) Italia alla scala da 1:864,000 disegnata da C. Cerri. 9 sh. See ITALY. [Maps.] 1887.
- CERTES** (A.) [Protozoa from Terra del Fuego.] See FRANCE.—Mission scientifique du Cap Horn. 1882-1883. Tome VI, pt. 3. 4°. 1889.

CERUTUS (BENEDICTUS) [-1620] *Musæum F. Calceolarij, jun. . . . a B. Ceruto . . . inceptum et ab A. Chiocco . . . luculenter descriptum & perfectum, &c.* pp. [46], 746: 1 pl., text illust. fol. Verona, 1622.

CERVANTES (VICENTE DE) [1759?-1829] Account of the Ule-Tree (*Castilla elastica*), and of other trees producing the elastic gum. See BOTANY. Tracts relative to Botany, &c. 8°. 1805.

Cervantes (V. DE) Coleccion de documentos para la historia natural de México. (Escritos del Sr. Cervantes.) See MEXICO, City of.—SOCIEDAD MEXICANA DE HISTORIA NATURAL. La Naturaleza, &c. Tom. VII (Apéndice). 4°. 1884.

CERVANTES SAAVEDRA (MIGUEL DE) [1547-1616] Noticia sucinta de los Animales y Plantas que mencionó Cervantes en el Quijote, &c. See COLMEIRO Y PENIDO (M.). 8°. 1895.

CERVEAU. Exposition sommaire de la structure et des différentes parties de l'Encéphale, ou Cerveau [by F. Chaussier], &c. pp. xxviii, 200: 6 pls. 8°. Paris, 1807.

CESAREO-REGIA ACCADEMIA DI SCIENZE LETTERE ED ARTI DI PADOVA. See PADUA.—REGIA ACCADEMIA DI SCIENZE, &c.

CESARIO (ENRIQUE ABELLA Y) See ABELLA Y CESARIO.

CESARKO-KRÓLEWSKI TOWARZYSTWO NAUKOWE KRAKOWSKIE. See CRACOW.—AKADEMIJA UMIEJĘTNOŚCI.

CESÀRO (G.) Description de quelques cristaux de Calcite Belges. pp. 48: 6 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . collection in 8°. Tom. XXXVIII. 8°. 1886.

Cesàro (G.) Cristallographie & Minéralogie. Cours donné . . . à l'Université de Liège. pp. 104. 4°. Liège [1891].

Lithographed.

Cesàro (G.) Sur une méthode simple pour chercher la variation de l'angle d'extinction dans les différentes faces d'une même zone. Application à la zone verticale de l'Axinite. pp. 26: text illust. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. LIV. 4°. 1896 [1897].

CESARSKIE TOWARZYSTWO LEKARSKIE W WILNIE. See WILNA.

CESATI (VINCENZO) [1806-1883] Sugli Studj Fito-Fisiologici degli Italiani e più particolarmente sulla Guida allo studio della Fisiologia Vegetabile e della Botanica del . . . G. Moretti, cenni storici. pp. 42. 8°. Milano, 1836.

From "Indicatore," fasc. Feb. e Mar. 1836.

Cesati (V.) Stirpes Italicae rariores vel novæ descriptionibus . . . accedunt animadversiones in characteres Plantarum, &c. 24 pls., with descriptive letterpress. fol. Mediolani, 1840.

Cesati (V.) Saggio su la geografia botanica e su la Flora della Lombardia. pp. 74: 1 map. 8°. Milano, 1844.

Cesati (V.) Elenco sistematico di alcune Piante dei luoghi di Terra Santa. pp. [10]. 4°. Vercelli, 1866. Estratto dall'Opera Terra Santa del teologo Ignio Martorelli.

Cesati (V.) De' vantaggi che lo studio della Botanica può ritrarre da una collezione di autografi aggiunto un cenno storico sovra il Cirillo, &c. pp. 18. 8°. Napoli, 1869.

Cesati (V.) Illustrazione della *Saxifraga florulenta*, Morett.; preceduta da considerazioni in ordine a distribuzione geografica delle altre specie Italiane di quel genere. pp. 15: 1 pl. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. IV, no. 12. 4°. 1869.

Cesati (V.) Illustrazione di alcune Piante raccolte dal Sig. Prof. Strobel sul versante orientale delle Ande Chilene dal Passo del Planchon sino a Mendoza, attraverso la Pampa del sud. pp. 22: 3 pls. See NAPLES.—ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. V, no. 7. 4°. 1873.

— [Advance copy.] 4°. 1871.

Cesati (V.) Note botaniche di vario argomento . . . Illustrazione della *Brocchia dichotoma* del Mauri, ora *Simmondsia* [sic] *Californica*, Nuttall. pp. 18: 2 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. V, no. 21. 4°. 1873.

Cesati (V.) Ad commentarium inchoandum de speciebus Plantarum Tenoreanis . . . Zurlœe splendentis . . . Macriæ callipticanthæ . . . illustrationem exhibet . . . V. Cesati. pp. 6: 3 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. VI, no. 11. 4°. 1875.

Cesati (V.) Felci e specie nei gruppi affini raccolte a Borneo dal Signor O. Beccari. pp. 41: 4 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. VII, no. 8. 4°. 1878.

— [Advance copy.] 4°. Napoli, 1876.

Cesati (V.) *Battarraea Guicciardiniana*—nuova specie di fungo Italico. pp. 7: 1 pl. col. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. VII, no. 3. 4°. 1878.

Cesati (V.) Mycetum in itinere Borneensi lectorum a C. O. Beccari enumeratio. pp. 28: 4 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. VIII, no. 3. 4°. 1879.

Cesati (V.) Saggio di una Bibliografia Algologica Italiana. pp. 77. See ITALY.—SOCIETÀ ITALIANA DELLE SCIENZE. Memorie, &c. Ser. III, tom. IV, no. 7. 4°. 1882.

Cesati (V.) & Notaris (G. DE) Isoëteas novæ descriptio . . . ex Indice Seminum Horti Botanici Genuensis, &c. pp. 7. 8°. Genova, 1858.

Cesati (V.) & others. Compendio della Flora Italiana compilato per cura dei . . . V. Cesati, G. Passerini e G. Gibelli. pp. 906: 99 pls. 2 Vol. 4°. Milan, 1867-86.

CESELLI (LUIGI) Sopra una Tartaruga [*Testudo Purgotii*] tropata alle acque caje di Viterbo, &c. pp. 26: 1 pl. 8°. Roma, 1846.

Ceselli (L.) Memoria sopra i Colli Giannicolesi per servire alla geologia Romana in occasione del ritrovamento di un Decapodo sul Monte Mario, &c. pp. 33. 8°. Roma, 1848.

Ceselli (L.) Stromenti in Silice della prima epoca della pietra della Campagna Romana, &c. pp. 15: 1 pl. 8°. Roma, 1866.

Ceselli (L.) Sopra l'Arte Ceramica primitiva nel Lazio, &c. pp. 22: 2 pls. 4°. Roma, 1868.

CESI (BERNARDO) See CÆSIUS.

CESI (FEDERICO) *Duke of Acquasparta* [1585-1630] *Phytosophicarum tabularum ex frontispiciis Naturalis Theatri . . . desumpta. Prima pars.* See HERNANDEZ (F.). *Rerum medicarum Novæ Hispaniæ thesaurus, &c.* 6°. 1651.

B **Cesi** (F.) *Duke of Acquasparta*. De amplitudine doctrinae botanicae qua praestitit F. Caesius, &c. See **POGGIOLI** (M. A.) 8°. 1865.

ČESKÁ AKADEMIE ČÍSARĚ FRANTIŠKA JOSEFA PRO VĚDY, SLOVESNOST A UMĚNÍ. See **PRAGUE**.

G **CESSAC** (J. LÉON DE) Étude microscopique et analyse chimique de quelques roches de l'Alaska. See **PINART** (A. L.) Voyages à la côte nord-ouest de l'Amérique, &c. 4°. 1875.

G **CETTA** (ALBERTO) Il Diluvio. pp. 319. 8°. Torino, 1886.

CETTE.—Maritime Station. See **MONTPELLIER.**—UNIVERSITÉ.

I **CETTI** (FRANCESCO) [1726–1778] I Quadrupedi di Sardegna. [By F. Cetti.] See **SARDINIA**. 8°. 1774.

Z — Appendice, &c. 8°. []

I **Cetti** (F.) Gli Ucelli di Sardegna. pp. [x.] 334: 6 pls., text illust. 8°. Sassari, 1776.

I **Cetti** (F.) Anfibi e Pesci di Sardegna. pp. [x.] 208: 5 pls., text illust., engraved title. 8°. Sassari, 1777.

CEYLON.—Royal Botanic Gardens. See **PÉRADENIYA**.

CEYLON. [Map.] Map of the Island of Ceylon, incorporating that of the Kandyan provinces already published . . . by . . . J. Fraser. [1 in. = 4 m.] 8 sh. London, 1862.

CEYLON BRANCH OF THE ROYAL ASIATIC SOCIETY. See **ROYAL ASIATIC SOCIETY OF GREAT BRITAIN AND IRELAND.**—Ceylon Branch.

G **CHABAS** (FRANÇOIS JOSEPH) [1817–1882] [Notes on the Ethnological Remains found at Sennecey-le-Grand.] See **LORIOL** (P. DE) Notice sur le *Pentacrinus* de Sennecey-le-Grand, &c. 4°. 1878.

B **CHABAUD** (J. B.) Végétaux exotiques cultivés en plein air dans la région des Orangers (France). pp. 48. 4°. Toulon, 1871.

Z **CHABERT** (PHILIPPE) [1737–1814] Traité des Maladies Vermineuses dans les Animaux. pp. 120: 2 pls. (col.) 8°. Paris, 1782.

L. **CHABERT DE COGLIN** (JOSEPH BERNARD DE) Marquess [1724–1805] Voyage fait . . . en 1750 et 1751, dans l'Amérique septentrionale, &c. See **PARIS.**—ACADÉMIE DES SCIENCES. 4°. 1753.

B **CHABOISSEAU** (THÉODORE) [1828?–1894] De l'étude spécifique du genre *Rubus*. pp. 44. 8°. Bordeaux, 1863.
Congrès Scient. France. Sess. 28, tom. III.

B **CHABRAEUS** (DOMINICUS) [1610–c.1667] Historia Plantarum Universalis . . . Quam recensuit et auxit D. Chabraeus, &c. 3 Vol. illust. See **BAUHIN** (J.) & **CHERLER** (J. H.) fol. 1650–51.

B **Chabraeus** (D.) Stirpium icones et sciagraphia: cum scriptorum circa eas consensu et dissensu, &c. pp. [viii.] 661 [26]: text illust., engraved title. fol. Geneva, 1666.

— [Another edition.] pp. [viii.] 661 [28]: text illust., engraved title. fol. Geneva, 1677.

M **CHABRAND** (E.) Les Gîtes miniers en Corse. pp. 38. 8°. Paris, 1884.
Annales Industrielles.

CHABRÉE (DOMINIQUE) See **CHABRAEUS**.

CHABREY (DOMINIQUE) See **CHABRAEUS**.

CHABRIER (J.) Essai sur le vol des Insectes, et observations sur quelques parties de la mécanique des mouvemens progressifs de l'Homme et des Animaux Vertébrés, &c. pp. iv, 328, 64: 13 pls. 4°. Paris, 1822. **E**

CHABRIOL (J. S. DEVÈZE DE) See **DEVÈZE DE CHABRIOL** (J. S.)

CHAILLET (JEAN FRÉDÉRIC DE) [1747–1839] Notice sur M. J. F. de Chaillet [giving a list of the new species of plants discovered by him], par M. A. P. de Candolle. pp. 8. See **NEUCHÂTEL.**—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II. 4°. 1839. **L.** **S.124. B.2**

CHAIX (EMILIO) Carta volcanologica e topografica dell' Etna. Scale 1: 100,000 [i.e. 1 in. = 1½ m. about.] See **ETNA.** [Maps.] s.sh. 1892. **G**

CHALLENGER, H.M.S. Reports of Capt. G. S. Nares . . . with abstract of Soundings & diagrams of Ocean Temperature, &c. No. 1, 3–7. See **GREAT BRITAIN AND IRELAND.**—Admiralty. fol. 1873–76. **L.** **C.C.5.**

Challenger, H.M.S. 'Challenger' Expedition. List of observing Stations, &c. See **GREAT BRITAIN AND IRELAND.**—Challenger Expedition. 8°. 1877. **Z**

Challenger, H.M.S. Report on the Scientific Results of the voyage of H.M.S. Challenger during the years 1873–76, &c. See **GREAT BRITAIN AND IRELAND.**—Challenger Expedition. 4°. 1880–95. **L.** **70. p. G**

Challenger, H.M.S. [Manuscript Journal of Botanical and Zoological Observations made during the voyage of H.M.S. "Challenger" 1873–75.] See **MOSELEY** (H. N.) 4°. **Z**

Challenger, H.M.S. The Cruise of H.M.S. "Challenger," &c. See **SPRY** (W. J. J.) 8°. 1876. **L.** **70.**

Challenger, H.M.S. Challenger-Briefe . . . 1872–75, &c. See **WILLEMOES-SUHM** (R. VON) 8°. 1877. **Z**

Challenger, H.M.S. Log-Letters from "The Challenger," &c. See **CAMPBELL** (Lord G.) 8°. 1877. **L.** **4.**

Challenger, H.M.S. The voyage of the 'Challenger.' The Atlantic. A preliminary account, &c. See **THOMSON** (Sir C. W.) 8°. 1877. **L.** **78. p. T**

Challenger, H.M.S. Mollusca of H.M.S. 'Challenger' expedition. Pt. I–XX. See **WATSON** (R. B.) 8°. 1878–83. **Z**

Challenger, H.M.S. Notés by a Naturalist on the "Challenger," &c. See **MOSELEY** (H. N.) 8°. 1878.
— A new . . . edition, &c. 8°. 1892.

Challenger, H.M.S. Die Actinien der Challenger-expedition. See **HERTWIG** (R.) 4°. 1882. **Z**

Challenger, H.M.S. Preliminary notices on the Schizopoda of H.M.S. "Challenger" expedition. See **SARS** (G. O.) 8°. 1883. **Z**

Challenger, H.M.S. Isopodes terrestres du "Challenger." See **DOLLFUS** (A.) 8°. 1890. **Z**

Challenger, H.M.S. Deep-Sea Fauna of New Zealand. Extracted from the Reports of the "Challenger" expedition. See **HAMILTON** (A.) 8°. 1896. **Z**

CHALMAS (PHILIPPE MUNIER)
See **MUNIER-CHALMAS**.

CHALMERS (J. A.) & **Hatch** (F. H.) The Gold Mines of the Rand, &c. See **HATCH** (F. H.) & **CHALMERS** (J. A.) 8°. 1895. **M**

CHALMERS (ROBERT) [For reports in connection with the Survey] See **CANADA.**—Geological Survey. Annual Report, &c.

CHALMERS (THOMAS) [1780-1847] On the . . . adaptation of external Nature to the moral and intellectual constitution of Man. 2 Vol. 8°. London, 1833.
Bridgewater Treatise I.

CHALON-SUR-SAONE.—Société des Science naturelles de Saône-et-Loire. [Founded 1875.] Mémoires, &c. Tom. I-VII, pt. 2.
4°. *Chalon-sur-Saône*, 1878-90.

Chalon-sur-Saone.—Société des Sciences, &c. Bulletins, &c. Tom. I-IV.† 4°. *Chalon-sur-Saône*, 1882-90.
[Resumed as:]
— Ann. XXI→ 8°. *Chalon-sur-Saône*, 1895→

Chalon-sur-Saone.—Société des Sciences, &c. Tremblements de terre et éruptions volcaniques au Centre-Amérique depuis la conquête espagnole jusqu'à nos jours, &c. See MONTESSUS DE BALLORE (F. DE)
4°. 1888.

Chalon-sur-Saone.—Société des Sciences, &c. Flore des Champignons supérieurs du département de Saône-et-Loire, &c. See BIGEARD (R.)
8°. 1898.

CHALON (JEAN) Die Lehre von der Pflanzenzelle von W. Hofmeister . . . Résumé analytique. pp. 17.
8°. Namur, 1867.

Chalon (J.) Anatomie comparée des Tiges ligneuses Dicotylédones, &c. 2 Pt. 8°. Gand, 1867 (-68).

Chalon (J.) De la place des Gymnospermes dans la série naturelle des Végétaux. pp. 48. 8°. Mons, 1869.
Mém. Soc. Sci. Hainaut. Mons. Sér. III, tom. III.

Chalon (J.) Revue des Loranthacées. pp. 90.
8°. Mons, 1870.
Mém. Soc. Sci. Hainaut. Mons. Sér. III, tom. v.

Chalon (J.) J. Chalon . . . La graine des Légumineuses, &c. pp. 66 : 3 pls. 8°. Mons, 1875.
Mém. Soc. Sci. Hainaut. Mons. Sér. III, tom. x.

CHALONER (EDWARD) & **Fleming** () The Mahogany Tree : its botanical characters, qualities and uses, &c. pp. ix, 117 : 7 pls., 1 map.
4°. Liverpool & London, 1850.

CHAJUBIŃSKI (TYTUS) [1820-1889] Grimmerae Tatrenses, &c. pp. 118 : 18 pls. 8°. Varsavia, 1882.
Pamiętnik Fizyograficzny. Tom. II. 1882.

CHAMBERET (JEAN BAPTISTE JOSEPH ANNE CÉSAR TYRBAIS DE) [1779-1870] Flore Médicale, décrite par . . . Chamberet, &c. Tom. III-VI. See CHAUMETON (F. P.)
8°. 1816-18.

CHAMBERLAIN (HOUSTON STEWART) Recherches sur la Sève ascendante. pp. viii, 340 : 7 pls.
8°. Neuchâtel, 1897.

CHAMBERLAYNE (JOHN) [1666-1723] The natural history of Coffee, Thee, Chocolate, Tobacco, &c. [By J. Chamberlayne ?] See COFFEE.
4°. 1682.

CHAMBERLIN (THOMAS CROWDER) [1843-] The glacial boundary in Western Pennsylvania, Ohio, Kentucky, Indiana, and Illinois by G. F. Wright with an introduction by T. C. Chamberlin. pp. 112 : 8 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 58.
8°. 1890.

Chamberlin (T. C.) See JOURNAL OF GEOLOGY, THE ; . . . Editor T. C. Chamberlin, &c. Vol. I→ 8°. 1893→

Chamberlin (T. C.) [For official publications as Geologist].
See UNITED STATES.—Geological Survey.
See WISCONSIN, State of.—Geological Survey.

Chamberlin (T. C.) & **Irving** (R. D.) Observations on the junction between the Eastern Sandstone and the Keweenaw Series on Keweenaw Point, Lake Superior. pp. 124 : 15 pls., 2 maps, text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 23.
8°. 1885.

CHAMBERS (C.) Map of British Guiana . . . revised . . . by C. Chambers, &c. 4 sh. See GUIANA, British. [Map.]
1875.

CHAMBERS (CHARLES HARCOURT) Lake Habitations and Pre-historic Remains in the Turbaries and Marl-beds of northern and central Italy. By B. Gastaldi . . . Translated . . . and edited by C. H. Chambers. See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c.
8°. 1865.

CHAMBERS (GEORGE FREDERICK) [1841-] A handbook for Eastbourne, and East Sussex . . . Twenty-third edition, &c. 8°. London & Eastbourne [189-].
Contains chapters on the Geology and Natural History, with lists of the Fauna and Flora. The first edition appeared in 1868.

CHAMBERS (JOHN) A Pocket Herbal; containing the Medicinal Virtues and Uses of the most esteemed Native Plants, &c. pp. xx, 328.
8°. Bury, [Suffolk,] &c., 1800.

CHAMBERS (RICHARD) [1784-1858] An Introduction to the Study of Botany. pp. 27 (?): text illust.
8°. London, 1847.

CHAMBERS (ROBERT) [1802-1871] Vestiges of the Natural History of Creation. [By R. Chambers.] See VESTIGES.
8°. 1844.

— Fourth edition. 8°. 1845.

— Sixth edition. 8°. 1847.

Explanations: a sequel to "Vestiges of the Natural History of Creation." By the author of that work. See VESTIGES.
8°. 1845.

Chambers (R.) Natürliche Geschichte der Schöpfung des Weltalls . . . Aus dem Englischen [of R. Chambers] nach der sechsten Auflage von C. Vogt. See VESTIGES.
8°. 1851.

Chambers (R.) "Vestiges of the Natural History of Creation": its argument examined and exposed. See BOSANQUET (S. R.)
8°. 1845.

Chambers (R.) Ancient Sea-margins, as memorials of changes in the relative level of Sea and Land. pp. vi, 337 : 1 pl., 1 map, text illust. 8°. Edinburgh, London, 1848.

Chambers (R.) & (W.) Rudiments of Geology. A new edition. See CHAMBERS (W.) & (R.)
8°. 1857.

Chambers (R.) & (W.) Chambers's Encyclopædia . . . New [fourth] edition. 10 Vol. See CHAMBERS (W.) & (R.)
8°. 1888-92.

CHAMBERS (W. OLDHAM) The introduction and acclimatisation of foreign Fish. See LONDON.—Great International Fisheries Exhibition, 1883.
8°. 1884.

Chambers (W. OLDHAM) The propagation of freshwater Fish excluding Salmonidæ, &c. See LONDON.—Great International Fisheries Exhibition, 1883.
8°. 1884.

Chambers (W. OLDHAM) The propagation of the Salmonidæ, &c. See LONDON.—Great International Fisheries Exhibition, 1883.
8°. 1884.

CHAMBERS (WILLIAM) [1800-1883] & (R.) Rudiments of Geology. A new edition. pp. 226 : text illust.
8°. London, 1857.

Forms one of "Chambers's Educational Course."

Chambers (WILLIAM) & (R.) Chambers's Encyclopædia. A dictionary of universal knowledge. New [fourth] edition. 10 Vol. *illustr.* 8°. London, &c., 1888-1892. The first edition appeared in 1859-68.

CHAMBERS (Sir WILLIAM) [1726-1796] A dissertation on Oriental Gardening . . . Eleventh edition. pp. 77. 8°. Dublin, 1773. The first edition appeared in 1772.

CHAMBERY.—Académie des Sciences, Belles-Lettres et Arts de Savoie.

[1819 Founded as Société Académique de Savoie.
1827 Société Royale Académique de Savoie.
1849 Académie Royale de Savoie.
1860 Académie Impériale de Savoie.
1870 Académie des Sciences, Belles-Lettres et Arts de Savoie.]

Mémoires (Notice historique des Travaux), &c. Tom. I-XII. 8°. Chambéry, 1825-46.

[Continued as:]

Mémoires (Compte-Rendu des Travaux). Sér. II, tom. I-XII. 8°. Chambéry, 1851-70.

Tom. x & xii have each a quarto Atlas. Tom. xii contains a "Table générale" to the second series.

[Continued as:]

Mémoires, &c. Sér. III, tom. I-→ 8°. Chambéry, 1875-→ There is an Atlas in 4° to Tom. IV.

— Table . . . des matières contenues dans les trente-six volumes des trois premières séries de Mémoires, &c. See infra, Histoire de l'Académie, &c. 8°. 1891.

Chambéry.—Académie des Sciences, &c.

Histoire de l'Académie . . . de 1820 à 1860. Suivie des Tables des trente-six premiers volumes des Mémoires . . . Par M. L. Pillet. pp. 343. 8°. Chambéry, 1891.

CHAMBERY.—Société Académique de Savoie. See supra, ACADEMIE DES SCIENCES, &c.

CHAMBERY.—Société d'Histoire naturelle de Savoie. [Founded 1844.] Bulletin, &c. Tom. I; Ann. 1852-53. 8°. Chambéry, 1850-53.

[Continued as:]

(Compte-Rendu des Travaux). 1882-85. 8°. Annecy, 1883-86.

No number was issued for 1886.

[Continued as:]

Bulletin, &c. 1887, &c. Première série, Tom. I-→ 8°. Chambéry, 1887-→

CHAMBRUN DE ROSEMONT (A. DE) Études Géologiques sur le Var et la Rhône pendant les périodes Tertiaires et Quaternaires, &c. pp. 130: 7 pls., 1 map col. 8°. Nice, 1873.

CHAMISSE DE BONCOURT (LOUIS CHARLES ADELAÏDE) afterwards styled ADALBERT VON CHAMISSE [1781-1838] De Animalibus quibusdam e classe Vermium Linnæana in circumnavigatione Terræ . . . Duce O. de Kotzebue annis 1815-18 peracta observatis . . . Fasciculus primus. De Salpa. pp. iv, 24: 1 pl. col. 4°. Berolini, 1819.

Fasc. II appeared in Nova Acta Acad. Leop. Carol. Vol. x, pt. 2.

Chamisso de Boncourt (L. C. A.)

Musci frondosi exotici herbarii Willdenowiani . . . ex Australasiæ aliisque . . . plagis a L. a Chamissoe relati. Descripsit . . . F. Hornschuch.

Ex Plantis in expeditione Romanzoffiana detectis genera tria nova offert A. de Chamisso.

Fungos a . . . A. de Chamisso . . . in itinere circa terrarum globum collectos enumeravit . . . C. G. Ehrenberg.

De Cœnagonio novo Lichenum genere, ex penu . . . Chamissonis desunto disserit . . . C. G. Ehrenberg.

See NEES VON ESSENBECK (C. G. D.) Horæ physiciæ Berolinensis, &c. No. 6, 7, 8 & 11. fol. 1820.

Chamisso de Boncourt (L. C. A.) Bemerkungen und Ansichten auf einer Entdeckungs-Reise unternommen in . . . 1815-1818, &c. See KOTZEBUE (O. VON) Entdeckungs-Reise in die Süd-See, &c. Bd. III. 4°. 1821.

— [Another edition.] See infra, Reise um die Welt, &c. Thl. 2. 8°. 1836.

Chamisso de Boncourt (L. C. A.) Voyage pittoresque autour du Monde . . . Accompagné de descriptions par . . . M. A. de Chamisso, &c. See CHORIS (L.) fol. 1822.

Chamisso de Boncourt (L. C. A.) Uebersicht der nutzbarsten und der schädlichsten Gewächse, welche wild oder angebaut in Norddeutschland vorkommen. Nebst Ansichten von der Pflanzenkunde und dem Pflanzenreiche. pp. viii, 526. 8°. Berlin, 1827.

Chamisso de Boncourt (L. C. A.) Reise um die Welt mit der Romanzoffischen Entdeckungs-Expedition in . . . 1815-18 auf der Brigg Rurik, Kapitain O. v. Kotzebue. 2 Thl. *illustr.* 8°. Leipzig, 1836.

This forms Bd. I & II of a collected edition of Chamisso's works. Thl. 2 is mainly a reprint of Bd. III of O. von Kotzebue's "Entdeckungs-Reise in die Süd-See," &c. [7. v.]

CHAMPIER (SYMPHORIEN) [1472-1533] Campus Elysii Galliae amœnitates refertus: in quo sunt . . . Herbaria & Plantae virentes, &c. pp. [viii], 135. 8°. Lugduni, 1533.

The date on the title-page has been altered to 1543.

Champlier (S.) Hortus Gallicus, &c. pp. xii, 83. 8°. Lugduni, 1533.

The date on the title-page has been altered to 1543.

Champlier (S.) Periarchon, id est de Principiis utriusque Philosophiæ, &c. pp. 63. 8°. Lugduni, 1533.

The date on the title-page has been altered to 1543.

CHAMPION (GEORGE CHAMPION) [Coleoptera & Rhynchota of Central America.] See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. Coleoptera Vol. III, pt. 1; IV, pt. 1 & 2; VI, pt. 2. Rhynchota Homoptera Vol. II. 4°. 1884-→

Champion (G. C.) See ENTOMOLOGIST'S MONTHLY MAGAZINE, THE: conducted by . . . G. C. Champion, &c. Second Series. Vol. II-→ 8°. 1891-→

Champion (G. C.) A List of Tenebrionidæ supplementary to the "Munich" Catalogue. pp. 261. See BRUSSELS.—SOCIÉTÉ ENTOMOLOGIQUE DE BELGIQUE. Mémoires, &c. III. 8°. 1895.

CHAMPLAIN (SAMUEL DE) [1567-1635] Œuvres de Champlain, publiées . . . par l'Abbé C. H. Laverdière . . . Seconde édition. 6 Tom. [in 2] *illustr.* 4°. Québec, 1870.

Champlain (SAMUEL DE) Narrative of a Voyage to the West Indies and Mexico in the years 1599-1602, &c. See HAKLUYT SOCIETY. Works, &c. No. 23. 8°. 1859.

CHAMPY (P.) Flore Algérienne, avec texte descriptif des Plantes, Arbustes et Arbres indigènes, &c. pp. vii, 50: 3 pls. 8°. [Paris, 1844.]

Wanting the remaining 38 plates.

CHANCE (H. MARTYN) [For reports in connection with the Survey] See PENNSYLVANIA, State of.—Second Geological Survey. Reports of Progress. D³, vol. I; G⁴; G⁶; H⁷; V¹ & V². 8°. 1883.

CHANCOURTOIS (ALEXANDRE EMILE BÉGUER DE) [1820-1886] Carte Géologique du département de la Haute-Marne . . . Publiée par . . . De Chancourtois. Echelle 1: 80,000 [i.e. 1 in. = 1½ m. about]. 4 sh. *geol. col.* See HAUTE-MARNE, Department of the. [Maps.] 1857-60.

CHANDLER (ALFRED) [1804-1896] & Booth (W. B.) Illustrations and descriptions of the Plants which compose the natural order Camelliæ, &c. See BOOTH (W. B.) & CHANDLER (A.) fol. 1831.

Chandler (A.) & Buckingham (E. B.) *Camellia Britannica*, &c. pp. 22: 8 pls. col. 4°. London, 1825.

CHANDLER (CHARLES FREDERICK) [1836-] *See AMERICAN CHEMIST, THE*, . . . Edited by C. F. Chandler, &c. Vol. I-VII.† 4°. 1871-77.

CHANDLER (W. H.) *See AMERICAN CHEMIST, THE* . . . Edited by . . . W. H. Chandler. Vol. I-VII.† 4°. 1871-77.

CHANTELAT (A. E.) [-1856] *Catalogue des Plantes, Cryptogames et Phanérogames, qui croissent spontanément aux environs de la Teste-de-Buch*. pp. 84. 8°. Bordeaux, 1844.

Actes Soc. Linn. Bordeaux. Tom. XIII.

CHANTELOUP, Count de. *See* CHAPTAL (J. A. C.)

CHANTELOUP (J. C. HERVIEUX DE)
See HERVIEUX DE CHANTELOUP.

CHANTER (CHARLOTTE) Ferny Combes. A ramble after Ferns in the glens and valleys of Devonshire . . . Second edition, &c. pp. [iv.] 118: 8 pls. (col.), 1 map. 8°. London, 1856.

The first edition appeared earlier in the same year.

CHANTER (JOHN ROBERTS) Lundy Island . . . with notices of its distinguishing features in Natural History. pp. 171: 1 map, title illust. 8°. London, 1877.

CHANTEREAUX (NICHOLAS ROBERT BOUCHARD)
See BOUCHARD-CHANTEREAUX.

CHANTICLEER, H.M.S. Narrative of a Voyage to the Southern Atlantic Ocean . . . in H.M.S. Chanticleer, &c. *See* WEBSTER (W. H. B.) 8°. 1834.

CHANTRANS (JUSTIN GIROD)
See GIROD-CHANTRANS.

CHANTRE (ERNEST) [1843-] *Études paléoethnologiques dans le Bassin du Rhône. Age du Bronze, recherches sur l'origine de la métallurgie en France*. 3 Pt. & Atlas. 4°. & fol. Paris & Lyon, 1875-76.

— Premier âge du Fer. pp. 57, text illust., & Atlas 51 pls. (1 col.) 4°. & fol. Paris & Lyon, 1880.

Chantre (E.) *See* MATÉRIAUX POUR L'HISTOIRE PRIMITIVE ET NATURELLE DE L'HOMME . . . Revue mensuelle . . . par . . . E. Chantre. Année XVIII-XXII. (Sér. III, tom. I-V.) 8°. 1884-88.

Chantre (E.) *Recherches Anthropologiques dans l'Asie occidentale. Missions scientifiques en Transcaucasie, Asie Mineure et Syrie*. 1890-1894. pp. xvii, 250: 43 pls. *See* LYONS.—MUSÉUM D'HISTOIRE NATURELLE. Archives, &c. Tom. VI, no. 1. 4°. 1895.

Chantre (E.) & **Falsan** (A.) *Monographie géologique des anciens Glaciers et du terrain erratique de la partie moyenne du Bassin du Rhône*. *See* FALSAN (A.) & CHANTRE (E.) 8°. & fol. 1875-80.

CHANVALON (JEAN BAPTISTE THIBAUT DE) [c.1725-1785] *Voyage à la Martinique, contenant diverses observations sur . . . l'histoire naturelle . . . de cette Isle, faites en 1751 & dans les années suivantes*, &c. pp. [vi] viii, 235 [79]: 1 map. 4°. Paris, 1763.

The pagination shows 192 pages, but pp. 33-6 form one leaf, whilst 46 pages (Pt. 2 of the work) are inserted after p. 185.

CHAPÉL (FRÉDÉRIC) [1849-] *Aperçu sur le rôle des Astéroïdes inférieurs dans la physique du monde*. pp. 157. 8°. Paris, 1883.

CHAPÉL ALLERTON. *Prodromus Stirpium in Horto ad Chapel Allerton vigentium*. *See* SALISBURY (R. A.) 8°. 1796.

CHAPER (MAURICE) [1834-1896] *Note sur la Région Diamantifère de l'Afrique australe suivie d'un tableau résumant les études faites par M. Fouqué et M. Lévy*. pp. 142: 8 pls., 4 plans. 8°. Paris, 1880.

Chaper (M.) *Rapport fait au nom de la Commission de Nomenclature, &c. See PARIS.—SOCIÉTÉ ZOOLOGIQUE DE FRANCE. De la nomenclature des Êtres organisés*. 8°. 1881.

CHAPMAN (A.) *Miss*. The first visit to the British Museum, &c. pp. 16. 8°. London & Blackheath, 1849.

CHAPMAN (ABEL) & **Buck** (W. J.) *Wild Spain (España agreste): records of sport with rifle, rod and gun, natural history and exploration*. pp. xx, 472: 51 pls., 1 map, text illust. 8°. London, 1893.

Chapman (ABEL) & **Buck** (W. J.) *The Large Game of Spain and Portugal. See PHILLIPPS-WOLLEY (C.) Big Game Shooting, &c. Vol. II*. 8°. 1894.

CHAPMAN (ALVIN WENTWORTH) [1809-] *Flora of the Southern United States, &c.* pp. xxxviii, 621. 8°. New York, 1865.

— The Ferns by . . . D. C. Eaton. Second edition. pp. xxxviii, 698. 8°. New York, &c., 1883.

CHAPMAN (EDWARD J.) [1821-] *Practical Mineralogy, &c.* pp. xii, 192: 13 pls. 8°. London, &c., 1843.

Chapman (E. J.) *A Brief Description of the Characters of Minerals, &c.* pp. xi, 129: 3 pls. 8°. London, Paris, 1844.

Chapman (E. J.) *A popular and practical exposition of the Minerals and Geology of Canada*. pp. xii, 236: text illust. 8°. Toronto, 1864.

Reprinted, with alterations and additions, from Journ. Canadian Inst. New Series, Vol. v-ix.

— [Another edition entitled:] *The Minerals and Geology of Central Canada, comprising the provinces of Ontario and Quebec . . . Third edition, &c.* pp. x, 371: text illust. 8°. Toronto, 1888.

CHAPMAN (FREDERICK) [1864-] *A monograph of the Foraminifera of the Crag. Part II . . . By . . . T. R. Jones . . . assisted by F. Chapman, &c. See PALEONTOGRAPHICAL SOCIETY. [Monographs.] Vol. XLIX*. 4°. 1895.

CHAPMAN (FREDERICK R.) *The working of Greenstone by the Maoris*. pp. 63: 1 pl. 8°. Wellington, 1892.

Trans. New Zealand Inst. Vol. XXIV.

CHAPMAN (HENRY CADWALADER) [1845-] *Evolution of Life*. pp. 193: 32 pls., 1 map. 8°. Philadelphia, 1873.

CHAPMAN (JAMES) [-1872] *Travels in the interior of South Africa, &c.* 2 Vol. illust. 8°. London, 1868.

Vol. II. Appendix contains, in addition to zoological, botanical and geological notes:—

Rough Notes on the Botany of Natal . . . by J. Sanderson.

Observations on the Botany of Natal . . . by E. Arncliffe.

List of Natal Trees. By J. C. Brown.

CHAPMAN (THOMAS ALGERNON) *The genus Acronycta and its allies, &c.* pp. iv, 116: 9 pls. (col.) 4°. London, 1893.

Reprinted from "The Entomologist's Record" and "Trans. Woolhope Naturalist's Field Club."

CHAPPE D'AUTEROCHÉ (JEAN) [1728-1769] *Voyage en Sibirie . . . contenant . . . la description géographique . . . de la route de Paris à Tobolsk; l'histoire naturelle de la même route (La description du Kamtchatka . . . par M. Kracheninnikow . . . traduit du Russe), &c.* 2 Tom. [in 3 Vol.] illust. 4°. Paris, 1768.

Chappe d'Auteroche (J.) *Auszug aus . . . Reise nach Sibirien. (1760-61.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. xx*. 4°. 1771.

- CHAPTAL** (JEAN ANTOINE CLAUDE) *Count de Chanteloup* [1756-1832] *Annales de Chimie* . . . par . . . M. Chaptal. [Sér. I.] Tom. XIX.—[Sér. II.] Tom. III. See *ANNALES DE CHIMIE ET DE PHYSIQUE*. 8°. 1797-1816.
- Chaptal** (J. A. C.) *Count de Chanteloup*. See *DICTIONNAIRES*. Nouveau Dictionnaire d'Histoire Naturelle, &c. 24 Vol. 8°. 1803-4.
- Nouvelle édition. 36 Vol. 8°. 1816-19.
- CHAPUIS** (FÉLICIEN) [1824-1879] Nouvelles recherches sur les Fossiles des terrains Secondaires de la Province de Luxembourg. Pt. I. pp. 150 : 20 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXIII. 4°. 1861.
- For previous memoir, See CHAPUIS (F.) & DEWALQUE (G. J. C.)
- Chapuis** (F.) Monographie des Platypides. pp. 344 : 24 pls. 8°. Liège, 1865.
- Chapuis** (F.) Famille des Phytophages—des Érotyliens, des Endomychides et des Coccinellides. See LAGORDAIRE (J. T.) Histoire naturelle des Insectes. Genera des Coléoptères, &c. Tom. X-XII. 8°. 1874-76.
- Chapuis** (F.) Le Pigeon voyageur. pp. iii, 242. 8°. Verviers, 1876.
- Troisième édition. pp. iii, 242. 8°. Verviers, 1886.
- Chapuis** (F.) & **Candèze** (E. C. A.) Catalogue des Larves Coléoptères connues jusqu'à ce jour, &c. pp. 313 : 9 pls. 4°. Liège, 1853.
- Mém. Soc. Roy. Sci. Liège. Tom. VIII.
- Chapuis** (F.) & **Dewalque** (G. J. G.) Mémoire en réponse à la question suivante : Faire la description des Fossiles des terrains Secondaires de la Province de Luxembourg, &c. pp. 325 : 38 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXV. 4°. 1854.
- [Advance copy entitled :] Description, &c. 4°. 1853.
- For subsequent memoir, See CHAPUIS (F.)
- CHARANTE** (NICOLAUS HENRICUS VAN) Dissertatio historico-medica inauguralis de A. Leeuwenhoeckii meritis in quasdam partes anatomiae microscopicae, &c. pp. [vi.] 78 : 1 pl. 8°. Lugduni Batavorum, 1844.
- CHARAS** (MOÏSE) [1618-1698] Histoire naturelle des Animaux, des Plantes, & des Minéraux qui entrent dans la composition de la Thériaque d'Andromachus, &c. pp. xxviii, 310 [ix] : 1 pl. 12°. Paris, 1668.
- Charas** (M.) [Nouvelles expériences sur la Vipère, où l'on verra une description exacte de toutes ses parties, la source de son venin, &c. 8°. Paris, 1669.] Wanting.
- Seconde édition, &c. pp. 367 [22] : 3 pls., engr. title. 8°. Paris, 1694.
- Charas** (M.) Anatomie de la Vipère. [Reprinted from his "Nouvelles expériences sur la Vipère," &c.] See PARIS.—ACADÉMIE DES SCIENCES. Mémoires . . . depuis 1666 jusqu'à 1699. Tom. III, pt. 2. 4°. 1733.
- [Another edition] See PARIS.—ACADÉMIE DES SCIENCES. Mémoires pour servir à l'histoire naturelle des Animaux, &c. Pt. 3. 4°. 1758.
- CHARBONNEL-SALLE** (LOUIS) Recherches expérimentales sur l'excitation électrique des Nerfs moteurs et l'Électrotonus. pp. 110 : 1 pl., text illust. See FRANCE.—Ministère de l'Instruction, Publique. Bibliothèque de l'École des Hautes Etudes, &c. Tom. XXIV, no. 1. 8°. 1881.
- Charbonnel-Salle** (L.) Recherches anatomiques et physiologiques sur le mécanisme de la respiration chez les Chéloniens. pp. 20 : text illust. See *ANNALES DES SCIENCES NATURELLES*, &c. Zoologie. Sér. VI, tom. XV, no. 6, 8°. 1883.
- CHARBONNIER** (THÉODORE) Recherches pour servir à l'histoire botanique, chimique et physiologique de l'Argémone du Mexique. Thèse, &c. pp. 38. 4°. Paris, 1868.
- CHARDIN** (JEAN) afterwards Sir JOHN CHARDIN [1643-1713] Travels . . . by way of the Black Sea . . . into Persia, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. IX. 4°. 1811.
- CHARENTE-INFÉRIEURE**. — Société des Sciences Naturelles. See ROCHELLE, LA.
- CHARENTE-INFÉRIEURE**. — Société Linéenne. See SAINT-JEAN-D'ANGÉLY.
- CHARKAU** (MOHAMED) Effendi. See MUHAMMAD, *Sharkāwī*.
- CHARKOW**. See KHARKOV.
- CHARLEROI**. — Société Paléontologique et Archéologique de l'Arrondissement Judiciaire (Administratif) de Charleroi. [Founded 1863.] Documents & rapports, &c. Tom. I → 8°. Charleroi, &c., 1864 →
- Tom. I published at Charleroi, Tom. II-XIV at Mons, Tom. XV-XVII at Bruxelles, Tom. XVIII → at Malines.
- CHARLES IX**, King of France. [1550-1574] La Chasse Royale . . . nouvelle édition précédée d'une introduction par H. Chevreul. pp. xlv, 104. 8°. Paris, 1858.
- First issued in 1625.
- CHARLESTON**. — Elliott Society of Natural History. See ELLIOTT SOCIETY OF NATURAL HISTORY.
- CHARLESWORTH** (EDWARD) [1813-1893] See MAGAZINE OF NATURAL HISTORY, THE, . . . Conducted by E. Charlesworth. New Series. Vol. I-IV. 8°. 1837-40.
- Charlesworth** (E.) List of British fossil Plants, from the Coal Measures, &c. pp. 15. 8°. York, 1857.
- Printed on one side of the paper only.
- Charlesworth** (E.) On the prospective annihilation of the Suffolk Red Crag, &c. pp. 2 : text illust. fol. [Norwich,] 1868.
- Reprinted from the "Norwich Mercury," Oct. 10, 1868.
- Charlesworth** (E.) The Stone-boring Problem. pp. 8. 8°. London, 1869.
- Reprinted, with additions, from the "York Herald," April 15, 1854. A manuscript note by the author accompanying a photograph of *Modiola costulata*, and a circular entitled, "The Stone-borers of the Red Crag Sea," are appended.
- Charlesworth** (E.) The oldest Fossil Butterfly in the World. 1 pl. [London,] 1873.
- From the "Graphic," Feb. 22, 1873.
- CHARLETON** (WALTER) [1619-1707] Onomasticon Zoicon, plerorumque Animalium differentias & nomina propria pluribus linguis exponens. Cui accedunt Mantissa Anatomica; et quaedam de variis Fossilium generibus. pp. [18,] 309 [34] : 7 pls., text illust. 4°. Londini, 1668.
- [Another edition entitled:] G. Charletoni . . . Onomasticon Zoicon, &c. pp. [xx,] 309 [34] : 7 pls., text illust. 4°. Londini, 1671.
- [Another edition entitled:] G. Charletoni exercitationes de differentiis & nominibus Animalium . . . Editio secunda, &c. pp. xx, 119, 106, 78 [19]. fol. Oxoniæ, 1677.
- CHARLETONUS** (GUALTERUS) See CHARLETON (WALTER)
- CHARLEVOIX** (PIERRE FRANÇOIS XAVIER DE) [1682-1761] Histoire de l'Isle Espagnole, ou de S. Domingue, écrite particulièrement sur les mémoires manuscrits du P. J. B. le Pers, &c. Vol. I. 4°. Paris, 1730.
- Wanting Vol. II.

Charlevoix (P. F. X. DE) Allgemeine Geschichte und Beschreibung von Neu-Frankreich—Spanisches Florida und Reise . . . an dessen Küste—Reisen und Beobachtungen. (1720–21.)—Reise . . . nach Luisiana auf dem Mississipi. (1721–22.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XIV & XVI. 4°. 1756, 1758.

CHARPENTIER (A.) Monographie des Sangsues médicinales et officinales. pp. 60. 8°. Paris & London, 1838.

CHARPENTIER (JEAN G. F. DE) [1786–1855] Catalogue des Mollusques terrestres et fluviatiles de la Suisse, &c. pp. 28: 2 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. I. 4°. 1837.

CHARPENTIER (TOUSSAINT VON) [1780–1847] Die Zinsler, Wickler, Schaben und Geistchen des *Systematischen Verzeichnisses der Schmetterlinge der Wiener Gegend* [by I. Schiffermüller & M. Denis] verglichen mit den in der Schiffermüllerschen Sammlung in Wien befindlichen und von J. Hübner in seinem grossen Kupferwerke abgebildeten Arten dieser Gattungen . . . Mit Anmerkungen versehen von J. L. T. F. Zincken genannt Sommer. pp. xvi, 178. 8°. Braunschweig, 1821.

Charpentier (T. VON) Horæ Entomologicæ, &c. pp. xvi, 255 [5]: 9 pls. col. 4°. Wratislavia, 1825.

Charpentier (T. VON) Die Schmetterlinge in Abbildungen . . . mit Beschreibungen von E. J. C. Esper. Herausgegeben mit Zusätzen von T. von Charpentier . . . Europäische Gattungen, 5 Thl.—Supplemente, 4 Thl. See ESPER (E. J. C.) 4°. (1829.)

Charpentier (T. VON) Die ausländischen Schmetterlinge in Abbildungen . . . mit Beschreibungen von E. J. C. Esper. Herausgegeben mit Zusätzen und fortgesetzt von T. von Charpentier. See ESPER (E. J. C.) 4°. (1830.)

Charpentier (T. VON) Libellulinae Europæe descriptæ ac depictæ. pp. [iv], 180: 48 pls. col. 4°. Lipsiae, 1840.

Charpentier (T. VON) Orthoptera descripta et depicta. 60 pls. col., with descriptive letterpress. 4°. Lipsiae, 1841–45.

CHARSLEY (FANNY ANNE) The Wild Flowers around Melbourne. [1 p.] 13 pls. fol. London, 1867.

CHARTERS TOWERS GOLDFIELD. Geological Map of Charters Towers Goldfield . . . 1894. Scale 4 chains to an inch [i.e. 1 m. = 20 in.] 6 sh. col. See QUEENSLAND.—Geological Survey. 1894.

CHARTROUSE (MEIFFREN LAUGIER DE) Baron. See LAUGIER DE CHARTROUSE.

CHASE (H. H.) Habirshaw's Catalogue of the Diatomaceæ. H. H. Chase. See HABIRSHAW (F.) 4°. 1885.

[Index of Diatomaceæ.] pp. 501. 4°. [] 1894. Type-written.

Chase (H. H.) & **Walker** (W. C.) Notes on some new and rare Diatoms. 2 No.† See WALKER (W. C.) & CHASE (H. H.) 4°. 1886–87.

CHASE (ROBERT WILLIAM) [Birds of the Birmingham District.] See BRITISH ASSOCIATION. Handbook of Birmingham. 8°. 1886.

CHASLAVSKII (V.) Pochvennaya Karta Evropeiskoi Rossii, &c. [Soil Map of European Russia, &c. Scale 1 in. = 37½ mi.] 6 sh. col. See RUSSIA.—MINISTERSTVO GHOSUDARSTVENNIKH IMUSHCHESTV. 1879.

CHASTAINGT (PIERRE JOSEPH VICTOR GABRIEL) [–1892] Catalogue des Plantes Vasculaires des environs de la Châtre (Indre). pp. 195. 8°. Châteauroux, 1882.

CHASTE (AIMAR DE CLERMONT DE) [–1604] Voyage to Tercera, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. I. 4°. 1808.

CHASTENAY (VICTORINE DE) *Madame* [1770–1830] Calendrier de Flore, &c. 3 Tom. See C*****. V. D. 8°. 1802–3.

CHASTILLON (LOUIS CLAUDE DE) [1639–1734] Recueil des Plantes gravées [by L. C. de Chastillon and others] par ordre du Roi Louis XIV. See PARIS.—ACADÉMIE DES SCIENCES. fol. (1788.)

CHATHAM.—Fort Pitt Museum. See GREAT BRITAIN AND IRELAND.—Army Medical Department.

CHATHAM, H.M.S. A Voyage of discovery to the North Pacific Ocean and round the World . . . in the . . . Chatham, &c. See VANCOUVER (G.) 4°. & fol. 1798.

CHATIN (GASPARD ADOLPHE) [1813–] Anatomie comparée végétale appliquée à la Classification . . . Thèse, &c. pp. 35. 4°. Paris, 1840.

Chatin (G. A.) Quelques considérations sur les théories de l'accroissement par couches concentriques, des Arbres munis d'une véritable Ecorce (Arbres dicotylés). Thèse, &c. pp. 32. 8°. Paris, 1840.

Chatin (G. A.) Mémoire sur le *Vallisneria spiralis*, L., &c. pp. 31: 5 pls. 4°. Paris, 1855.

Chatin (G. A.) Anatomie comparée des Végétaux, &c. pp. xv, 560, 96: 133 pls. 8°. Paris, &c. [1856–66 &] 1892. Plate cviii was not issued.

Chatin (G. A.) Le Cresson. pp. 126. 8°. Paris, 1866.

Chatin (G. A.) La Truffe. Étude des conditions générales de la production Truffière. pp. 202: 2 pls. 12°. Paris, 1869.

Chatin (G. A.) De l'Anthère. Recherches sur le développement, la structure et les fonctions de ses tissus. pp. 135: 36 pls. 8°. Paris, &c., 1870.

Chatin (G. A.) Histoire naturelle des Champignons comestibles et vénéneux . . . Préface par A. Chatin. See SICARD (G.) 8°. 1883.

Chatin (G. A.) La Truffe. Botanique de la Truffe et des Plantes truffières, &c. pp. xii, 370: 15 pls., col. 8°. Paris, 1892.

CHATIN (JOANNES) [1847–] Observations sur les Glandes salivaires chez le Fourmilier tamandua. pp. 17: 2 pls. See ANNALES DE SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIII, no. 9. 8°. 1870.

— [Another issue] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. II, no. 3. 8°. 1870.

Chatin (J.) Études botaniques, chimiques et médicales sur les Valérianees. pp. 147: 14 pls. 8°. Paris, &c., 1872.

Chatin (J.) Observations sur la myologie de l'*Hyomyschus*. pp. 32: 3 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XV, no. 12. 8°. 1872.

— [Another issue] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. V, no. 1. 8°. 1872.

Chatin (J.) Note sur l'anatomie de la Civette. pp. 18: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVII, no. 12. 8°. 1873.

— [Another issue] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. VII, no. 4 bis. 8°. 1873.

Chatin (J.) Thèses . . . 1^{re} . . . Recherches pour servir à l'histoire anatomique des Glandes odorantes des Mammifères (Carnassiers et Rongeurs). 2^e . . . Études sur le développement de l'Ovule et de la Graine dans les Scrofularinées, les Solanacées, les Borraginées, et les Labiées. pp. 135 : 9 pls. pp. 103 : 8 pls. 8^o. Paris, 1873.
Advance copies with other covering titles form Tom. ix & x of the "Bibliothèque de l'École des Hautes Études," &c.

Chatin (J.) Recherches pour servir à l'histoire anatomique des Glandes odorantes des Mammifères Carnassiers et Rongeurs. pp. 135 : 9 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIX, no. 1. 8^o. 1873 (1874).

— [Another issue] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IX, no. 1. 8^o. 1873 (1874).

Chatin (J.) Études sur le développement de l'Ovule et de la Graine dans les Scrofularinées, les Solanacées, les Borraginées et les Labiées. pp. 103 : 8 pls. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. x, no. 1. 8^o. 1874.

Chatin (J.) Études sur des Helminthes nouveaux, ou peu connus. pp. 18 : 2 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. I, no. 6. 8^o. 1874.

— [Another issue] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XII, no. 2. 8^o. 1875.

Chatin (J.) Note sur les Appendices Wébériens du Castor. pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. I, no. 10. 8^o. 1874.

Chatin (J.) Recherches pour servir à l'histoire du Battonnet Optique chez les Crustacés et les Vers. 2 Pt. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. v, no. 9 ; VII, no. 1. 8^o. 1877-78.

Chatin (J.) Les Organes des Sens dans la Série Animale. Leçons d'anatomie et de physiologie comparées faites à la Sorbonne. pp. viii, 726 : text illust. 8^o. Paris, 1880.

Chatin (J.) Observations sur le développement et l'organisation du Proscoplex de la *Bilharzia haematobia*. pp. 11 : 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XI, no. 5. 8^o. 1881.

— [Another issue] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXIV, no. 3. 8^o. 1881.

Chatin (J.) Observations sur l'enkystement de la Trichine spirale. pp. 25. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XI, no. 10. 8^o. 1881.

Chatin (J.) Notes anatomiques sur une Linguatule observée chez l'*Alligator Lucius*. pp. 30 : 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XIV, no. 2. 8^o. 1882.

Chatin (J.) Note sur la structure du Noyau dans les cellules marginales des Tubes de Malpighi chez les Insectes et les Myriapodes. pp. 7 : 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XIV, no. 3. 8^o. 1882.

Chatin (J.) Recherches pour servir à l'histoire du Noyau dans l'épithélium auditif des Batraciens. pp. 5. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XVI, no. 2. 8^o. 1883.

Chatin (J.) Observations sur le *Spiroptera erinacei*. pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XIII, no. 13. 8^o. 1882.

Chatin (J.) La Trichine et la Trichinose, &c. pp. iv, 257 : 11 pls. 8^o. Paris, 1883.

Chatin (J.) Recherches morphologiques sur les pièces mandibulaires et labiales des Hyménoptères. pp. 40 : 2 pls. 4^o. Paris, 1887.

CHATRIAN (NICOLAS) & Jacobs (H.) Monographie du Diamant. See JACOBS (H.) & CHATRIAN (N.) 8^o. 1880.

— [Another edition entitled :] Le Diamant. 8^o. 1884.

CHAUBARD (LOUIS ANASTASE) [1785-1854] & Bory de Saint-Vincent (J. B. G. M.) Baron. [Phanerogamia of the Morea.] See FRANCE.—Expédition scientifique de Morée, &c. Tom. III, pt. 2 & Atlas. 4^o. & fol. 1832-35.

Chaubard (L. A.) & Bory de Saint-Vincent (J. B. G. M.) Baron. Nouvelle Flore du Peloponnèse et des Cyclades, entièrement revue . . . et augmentée par M. Chaubard, pour les Phanérogames, et M. Bory de Saint Vincent, pour les Cryptogames, &c. pp. 87 : 52 pls. fol. Paris, 1838.

This is another edition of the "Partie Botanique" of the "Expédition Scientifique de Morée."

CHAUCHARD () Carte générale de l'Empire d'Allemagne. [Scale : 1 in. = 8½ m.]—Carte réduite, &c. [Scale : 1 in. = 50 m.] 10 sh. See GERMANY. [Maps.] [1790?] 10

CHAUDOIR (MAXIMILIEN DE) Baron [1817-1881] Enumération des Carabiques et Hydrocanthares recueillis pendant un voyage au Caucase et dans les provinces Transcaucasiennes par le Baron M. de Chaudoir et le Baron A. de Gotsch. Carabiques. Par le Baron M. de Chaudoir . . . Hydrocanthares. Par M. H. Hochhuth. pp. 268. 8^o. Kiew, 1846.

Chaudoir (M. DE) Baron. Catalogue de la collection de Cicindélètes. pp. 64. 8^o. Bruxelles, 1865.

Chaudoir (M. DE) Baron. Descriptions de Cicindélètes et de Carabiques nouveaux. pp. 28. 8^o. (Paris,) 1869.

Revue & Mag. de Zoologie.

CHAUMETON (FRANÇOIS PIERRE) [1775-1819] Flore Médicale, décrite par F. P. Chaumeton ([J. B. J. A. C. Tyrbas de] Chamberet et [J. L. M.] Poiret), peinte par M^{me} E. Panckoucke, et par P. J. F. Turpin. (—Tom. VII. Partie élémentaire par J. L. M. Poiret. Iconographie Végétale par P. J. F. Turpin.) 7 Tom. col. illust. 8^o. Paris, 1814-20.

Tom. v wants the title-page.

Tom. VII was also issued separately under the title "Leçons de Flore," &c. [for which see POIRET (J. L. M.)] The third part of this volume (erroneously reckoned by Pritzl as Tom. VIII) has in both issues a separate title-page reading "Essai d'une Iconographie . . . des Végétaux," and was also published as an independent work.

CHAUMONT (ALEXANDRE DE) Marquess [c.1640-1710] Reise . . . nach Siam. (1685.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. x. 4^o. 1752.

CHAUSSEIER (FRANÇOIS) [1746-1828] Exposition sommaire de la structure et des différentes parties de l'Encéphale ou Cerveau [by F. Chausseier], &c. See CERVEAU. 8^o. 1807.

CHAUVEAU (JEAN BAPTISTE AUGUSTE) [1827-] Traité d'Anatomie comparée des Animaux domestiques . . . Troisième édition revue et augmentée avec la collaboration de S. Arloing, &c. pp. 1036 : text illust. 8^o. Paris, [1876-] 1879.

The first edition appeared in 1857.

CHAUVENET (REGIS) [For official publications in connection with the Survey.] See MISSOURI, State of.—Geological Survey.

CHAUVIN (FRANÇOIS JOSEPH) [1797-1859] Recherches sur l'organisation, la fructification et la classification de plusieurs genres d'Algues, &c. pp. 132. 4^o. Caen, 1842.

CHAUZIT (B.) État actuel de la question du Phylloxera en France, &c. pp. 320. 18°. Nîmes, 1884.

CHAVANNE (JOSEF) [1846-] Festschrift aus Veranlassung der fünfundsingzigjährigen Jubelfeier der Kais. Königl. geographischen Gesellschaft in Wien in . . . 1881. Von . . . J. Chavanne, &c. See VIENNA.—KAISERLICH-KÖNIGLICHE GEOGRAPHISCHE GESELLSCHAFT. 8°. 1881.

Chavanne (J.) Central-Afrika. Nach den neuesten Forschungen bearbeitet von . . . J. Chavanne. Maassstab [sic] = 1 : 5,000,000 [1 in. = 79 m. about] See AFRICA. [Maps.] s.sh. [1881.]

Chavanne (J.) Karte von Central-Amerika und West Indienne. Maassstab 1 : 6,500,000 [i.e. 1 in. = 102½ m.] See AMERICA, Central. [Maps.] s.sh. [1882?]

Chavanne (J.) Carte de l'Afrique équatoriale entre le Congo et l'Ogooné . . . à l'échelle de 1 : 2,000,000 [i.e. 1 in. = 31½ m.] See CONGO, River. [Maps.] s.sh. 1884.

Chavanne (J.) Reisen und Forschungen in alten und neuen Kongostaate in . . . 1884 und 1885. pp. x, 508 : 11 pls., 2 maps, text illust. 8°. Jena, 1887.

CHAVANNES (ÉDOUARD) Monographie des Antirrhinées. pp. 190, 3 tabs. : 11 pls. 4°. Paris, Lausanne, 1833.

CHAVES Y PÉREZ DEL PULGAR (FEDERICO) & Calderón y Arana (S.) Contribuciones al estudio de la Glauconita. pp. 13. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXIII. 8°. 1894.

CHEADLE (WALTER BUTLER) & Fitz-William (W. W.) Viscount Milton. The North-West Passage by land . . . Fourth edition. See FITZ-WILLIAM (W. W.) & CHEADLE (W. B.) 8°. [1866.]

CHEEK (HENRY H.) See EDINBURGH JOURNAL OF NATURAL AND GEOGRAPHICAL SCIENCE, THE. Under the direction of . . . H. H. Cheek, &c. Vol. I-III. 8°. 1830-31.

CHELIUS (C.) Chronologische Uebersicht der geologischen und mineralogischen Literatur über das Grossherzogthum Hessen. pp. 59. See HESSE-DARMSTADT.—Grossherzoglich-Hessische Geologische Landesanstalt. Abhandlungen, &c. Bd. I, hft. 1. 8°. 1884.

CHELLONNEIX (ÉMILE) & Ortlieb (J.) Étude géologique des Collines Tertiaires du département du Nord comparées avec celles de Belgique. See ORTLIEB (J.) & CHELLONNEIX (E.) 8°. 1870.

CHELMSFORD. — Felsted School Scientific Society. See FELSTED SCHOOL SCIENTIFIC SOCIETY.

CHELTHENHAM COLLEGE NATURAL HISTORY SOCIETY. Report of the proceedings, &c. 1895→ 8°. Cheltenham. [1896→]

CHELTHENHAM MAGAZINE, The, of Science, Literature, and Miscellaneous Intelligence. Edited by E. G. Wells. 2 Vol. [in 1.]† 8°. London, 1837.

CHELTHENHAM NATURAL SCIENCE SOCIETY. Session 1885-86. Inaugural Address by the President (F. Day). pp. 12. 8°. Cheltenham [1885].

CHÉLUS (D. DE) See QUÉLUS.

CHEMICAL GAZETTE, The. See CHEMICAL NEWS, THE.

CHEMICAL NEWS, The. The Chemical Gazette, or, Journal of practical Chemistry, in all its applications to Pharmacy, Arts and Manufactures, conducted by W. Francis and H. Croft. Vol. I-XVII. 8°. London, 1842-59.

[Continued as:]

The Chemical News and Journal of Physical Science : with which is incorporated the Chemical Gazette . . . Edited by W. Crookes. Vol. I→ 8°. London, 1860→

CHEMICAL SOCIETY OF LONDON.

[Founded 1841.]

Memoirs (and Proceedings), &c. 1841-48. Vol. I-III. 8°. London, 1843-48. M

Chemical Society of London.

[Quarterly Journal, &c. Vol. I-XIV. 8°. London, 1848-61.] Wanting.

[Continued as:]
[The Journal, &c. Vol. XV. 8°. London, 1862.] Wanting.

The Journal, &c. Vol. XVI-XXVIII. (New Series, vol. I-XIII.) 8°. London, 1863-75. M

— 1876→ (Vol. XXIX→) 8°. London, 1876→ M
Two volumes are issued each year : these in 1878→ bear the sectional titles :— 'Abstracts' and 'Transactions.'

Chemical Society of London.

Abstracts of the Proceedings, &c. Vol. v. 8°. London, 1889. M

[Continued as:]
Proceedings, &c. Vol. VI→ 8°. London, 1891 (1890)→ M

Chemical Society of London.

Index to the first twenty-five volumes of the Journal of the . . . Society, 1848-72 ; and to the Memoirs and Proceedings, 1841-47, &c. 8°. London, 1874. M

Chemical Society of London.

A collective Index of the Transactions, Proceedings and Abstracts of the . . . Society, 1883-92. 8°. London [1899]. M

Chemical Society of London.

The Jubilee of the . . . Society . . . Record of the Proceedings, together with an account of the history and development of the Society, 1841-1891. pp. viii, 292 : 1 port. 8°. London, 1896. M

Chemical Society of London.

A Catalogue of the Library, &c. pp. vii, 327. 8°. London, 1886. L

CHEMISCHE ANNALEN, FUER DIE FREUNDE DER NATURLEHRE, Arzneigelahrtheit, Haushaltungskunst und Manufacturen : von D. L. Crell. 1784-1804. 40 Vol. 8°. Helmstädt & Leipzig, 1784-1804. M

There are General Indexes at the end of the volumes for 1791, 1799 and 1803.

— Beyträge zu den Chemischen Annalen von D. L. Crell. Bd. I-VI. 8°. Helmstädt & Leipzig, 1786-99. M

Bd. IV is also entitled "Beiträge zur Erweiterung der Chemie." This series was preceded by "Neuesten Entdeckungen in der Chemie" and "Crell's Chemisches Archiv." [q.v.]

CHEMISCHES ARCHIV.

See CRELL'S CHEMISCHES ARCHIV. 8°. 1783. M

CHEMISCHES CENTRAL-BLATT, &c. Neue Folge, Jahrg. I-XIV. 8°. Leipzig, 1856-69. M

Preceded by the "Pharmaceutisches Centralblatt" and the "Chemisch-pharmaceutisches Centralblatt."

— Repertorium für reine, pharmaceutische, physiologische und technische Chemie. Folge III, jahrg. I-XVII [= XLI-LVII of the whole Series]. M

8°. Leipzig & Hamburg, 1870-86.

— General-Register . . . III. Folge, I-XII. jahrg. (1870-1881.) 8°. Hamburg & Leipzig, 1883. M

— Vollständiges Repertorium für alle Zweige der reinen und angewandten Chemie . . . Redigiert von . . . R. Arendt. Folge III, jahrg. XVIII & XIX [= LVIII & LIX of the whole Series]. M

8°. Hamburg & Leipzig, 1887-88.

— Jahrg. LX-LXVII. (Folge IV, jahrg. I-VIII.) 8°. Hamburg & Leipzig, 1889-96. M

— Herausgegeben von der Deutschen Chemischen Gesellschaft . . . Redigiert von . . . R. Arendt, &c. Jahrg. LXVIII→ (Folge V, jahrg. I→) 8°. Berlin, 1897→ M

CHEMISCHES JOURNAL FÜR DIE FREUNDE DER NATURLEHRE, Arzneigeheltheit, Haushaltungskunst und Manufakturen. Entworfen von D. L. Crell. See NEUESTEN ENTDECKUNGEN IN DER CHEMIE, DIE. Gesamlet von D. L. Crell. 8°. 1781-84.

CHEMNITZ.—Naturwissenschaftliche Gesellschaft. [Founded 1859.] Bericht (—Abhandlungen), &c. 1859—> No. 1—> 8°. Chemnitz, 1865 (1868—>)

CHEMNITZ (JOHANN HIERONYMUS) [1730-1800] G. E. Rumphs . . . Amboinische Raritäten-Kammer, oder Abhandlung von . . . Schnecken und Muscheln . . . vermehrt [with a preface] von J. H. Chemnitz, &c. See RUMPF (G. E.) fol. 1766.

Chemnitz (J. H.) Neues systematisches Conchylien-Cabinet . . . fortgesetzt [Bd. IV-XI] durch J. H. Chemnitz, &c. See MARTINI (F. H. W.) 4°. 1780-95.

Kritisches Register zu Martini und Chemnitz's systematischem Conchylien-Kabinet. See PFEIFFER (L. G. C.) 8°. 1840.

Chemnitz (J. H.) [Enumeratio systematica Conchyliorum beat. J. H. Chemnitzii, &c.] See HOLTEN (H. S.) 8°. [1802.]

CHENAL (WERNERUS DE LA) See LA CHENAL.

CHENAYE-DESBOIS (FRANÇOIS ALEXANDRE AUBERT DE LA) See CHESNAYE-DESBOIS.

CHENON (LEONHARDUS JOHANNES) Dissertatio Botanica qua nova Plantarum genera . . . proponit L. J. Chenon, &c. See LINNÆUS (C.) 4°. 1751.

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. III. 8°. 1756.

— [Another edition.] — 8°. 1764.

— Editio secunda. 8°. 1787.

CHENU (JEAN CHARLES) [1808-1879] Illustrations Conchyliologiques, ou description et figures de toutes les Coquilles connues, vivantes et fossiles, &c. 4 Vol.† illust. col. fol. Paris [1843-53].

Issued in 85 livraisons.

A manuscript index by A. Boissin has been prefixed to each volume. The plates to each genus have a distinct numeration, and the descriptive text, where such exists, is separately paged.

The text is by Chenu, except for the following genera:—

- Clavagella*. By F. Caillaud.
- Panopea*. By A. Valenciennes.
- Ligula*. By C. A. Récluz.
- Lavigno*. By C. A. Récluz.
- Poronia*. By C. A. Récluz.
- Diceras*. By A. Favre.
- Leptoxia*. By S. Haldeman.
- Sigaretus*. By C. A. Récluz.
- Narica*. By C. A. Récluz.
- Strombus*. By P. A. Duclos.
- Olivæ*. By P. A. Duclos.

Chenu (J. C.) Bibliothèque Conchyliologique. Sér. I-II, tom. I. 8°. Paris, 1845-46.

Série I.

- Tom. I. E. Donovan. Histoire naturelle des Coquilles d'Angleterre . . . Ouvrage traduit de l'Anglais par J. C. Chenu. pp. [ic.] ii, 137: 48 pls. 1845.
- " II. Le Conchyliologiste Universel. . . par T. Martyn. Ouvrage revu par J. C. Chenu. pp. 32: 56 pls. 1845.
- " III. T. Say. Conchyliologie Américaine. . . Ouvrage traduit de l'Anglais par J. C. Chenu. pp. 64: 17 pls. 1845.
- " " W. E. Leach. Mélanges Zoologiques (Partie Conchyliologique). Ouvrage traduit de l'Anglais par J. C. Chenu. pp. 25: 9 pls. 1845.
- " " T. A. Conrad. Nouvelles Coquilles d'eau douce des États-Unis suivies de la Monographie du genre *Anculotus* de Say, et du Tableau synoptique des Natades d'Amérique, traduit de l'Anglais par J. C. Chenu. pp. 33: 4 pls. 1845.
- " " Monographie des Coquilles bivalves fluviatiles de la rivière Ohio par M. C. S. Hufnagel. pp. 30: 3 pls. 1845.
- " IV. Montagu. Testacea Britannica . . . Ouvrage traduit de l'Anglais par J. C. Chenu. pp. xix, 364: 14 pls. 1846.

Série II.

- Tom. I. Transactions de la Société Linnéenne de Londres. [Tom. I-xvii, 1791-1835.] Partie Conchyliologique. Ouvrage traduit de l'Anglais par J. C. Chenu. pp. viii, 376: 43 pls. 1845.

Chenu (J. C.) Leçons élémentaires d'Histoire Naturelle, comprenant un aperçu sur toute la Zoologie et un traité de Conchyliologie, &c. pp. lxxxvii, 283: 12 pls. col., text illust. 4°. Paris, 1847.

Chenu (J. C.) Notice sur le Musée Conchyliologique de M. le Baron B. Delessert. pp. 40. 8°. Paris, 1849.

Chenu (J. C.) Encyclopédie d'Histoire Naturelle, &c. (Tables générales, &c.) 22 (& 9) Vol. illust. 4°. Paris, [1850-] 1853-80.

Originally published in 1850-61* but frequently re-issued with title-pages bearing later dates.

The copy here catalogued is made up as follows:—

[Notions générales sur la Zoologie et la Phytologie. Mineralogie—Géologie—Races Humaines.]

Wanting.

— Table Alphabétique. 1875.

Quadrumanes. 1 Vol. pp. 312: 34 pls., text illust. []

Carnassiers, avec la collaboration de M. E. Desmarest. 2 Vol. []

Rongeurs et Pachydermes, avec la collaboration de M. E. Desmarest. pp. [ii.] 312: 40 pls., text illust. 1877.

Pachydermes, Ruminants, Edentés, Cétacés, Marsupiaux et Monotremes, avec la collaboration de M. E. Desmarest. pp. [ii.] 360: 48 pls., text illust. 1879.

Table Alphabétique . . . Mammifères. 1874.

Oiseaux, avec la collaboration de M. [Cillet] des Murs. 6 Vol. illust. []

— Table Alphabétique. 1876.

Reptiles et Poissons, avec la collaboration de M. E. Desmarest. pp. [ii.] 360: 48 pls., text illust. 1874.

— Table Alphabétique. 1880.

Coléoptères . . . avec la collaboration de M. E. Desmarest. 8 Vol. illust. []

— Table Alphabétique. 1861.

Papillons, avec la collaboration de M. H. Lucas. pp. [ii.] 310: 40 pls., text illust. []

Papillons nocturnes, avec collaboration de M. E. Desmarest. pp. [ii.] 312: 39 pls., text illust. 1876.

Table Alphabétique . . . Lépidoptères. 1879.

Crustacés—Mollusques—Zoophytes, avec la collaboration de M. E. Desmarest. pp. [ii.] 312: 40 pls., text illust. 1877.

— Table Alphabétique. 1874.

Annélés, avec la collaboration de M. E. Desmarest. pp. [ii.] 312: 37 pls., text illust. []

— Table Alphabétique. 1875.

Botanique, avec la collaboration de M. Dupuis. 2 Vol. illust. 1878, 68.

— Table Alphabétique. 1880.

Chenu (J. C.) Manuel de Conchyliologie et de Paléontologie conchyliologique. 2 Tom. [in 1.] illust. (col.) 4°. Paris, 1859-62.

CHER, Department of the. [Maps.] Carte du département du Cher . . . par M. Bon, &c. Échelle 1: 160,000 [i.e. 1 in. = 2½ m. about.] s.sh. col. Paris, 1881.

Coupes géologiques du département du Cher. Échelle 1: 150,000 [i.e. 1 in. = 2½ m.] s.sh. Paris [188-].

CHERBOURG.—Société Nationale Académique.

[1755 Founded as Société Royale Académique.

1798-1808 the Society was suspended.

1810 Société Académique.

1817 Société Royale Académique.

1848 Société Nationale Académique.

1854 Société Impériale Académique.

1871 Société Nationale Académique.]

Mémoires, &c. 13 Vol. 8°. Cherbourg, 1833-79.

CHERBOURG.—Société Nationale des Sciences Naturelles et Mathématiques.

[1851 Founded as Société des Sciences Naturelles.

1854 Société Impériale des Sciences Naturelles.

1870 Société des Sciences Naturelles.

1873 Société Nationale des Sciences Naturelles.

1878 Société Nationale des Sciences Naturelles et Mathématiques.]

Mémoires, &c. Tom. I—> 8°. Cherbourg, 1852—>

Also divided into series of 10 Vol. With an index to each series at the end of the last volume.

CHERLER (JOHANN HENRICH) [1570-1610] & **Bauhin (J.)** Historia Plantarum Universalis, &c. 3 Vol. illust. See BAUHIN (J.) & CHERLER (J. H.) fol. 1850-51.

CHERNAÏ (A.) Ob ĭghlakh Ghubok, vstryechayushchikhysya v ilye ozer Limana i Chaiki, Zmievskagho uyezda Khar'kovskoï ghubernii. [On the Sponge Spicules occurring in the ooze of Lakes Liman and Chaïk in the Zmievsk district of the Kharkov government.] pp. 4: 1 pl. See KHARKOV.—OBSHCHESTVO ĖSPUITATELEĖ PRĖRODUĖ, &c. Trudui, &c. Tom. I, no. 7. 4°. 1870.

Chernai (A.) Zhivotnuiya pryesnovodnuiya v otnoshenii k morskim i sukhoputnuiim. [On freshwater Animals in relation to marine and land ones.] pp. 16. See KHARKOV.—OBSHCHESTVO ISPUITATELEI PRIRODUI, &c. Trudui, &c. Tom. II, no. 2. 4°. 1870.

Chernai (A.) & Ivanov (P. V.) Perechen vidov Klopov (Hemiptera-Heteroptera, Latr.) vstryechayushchikhsya v gh. Kupyanskoye i v ego okrestnostyakh. [List of the species of Bugs (Hemiptera-Heteroptera, Latr.) occurring in the Kupyanski govt. and its neighbourhood.] pp. 8. See KHARKOV.—OBSHCHESTVO ISPUITATELEI PRIRODUI, &c. Trudui, &c. Tom. IV, no. 3. 1871.

CHERNUISHEV (THEODOSII NIKOLAEVICH) Materialui k izucheniyu Devonsskikh otlozhenii Rossii.—Materialien zur Kenntniss der Devonischen Ablagerungen in Russland. pp. 82: 3 pls. Russ. with GERM. summary. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. I, no. 3. 4°. 1884.

Chernuishev (T. N.) Fauna nizhnyagho Devona zapadnagho sklona Urala.—Die Fauna des untern Devon am West-Abhange des Urals. pp. 107: 9 pls. Russ. with GERM. summary. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. III, no. 1. 4°. 1885.

Chernuishev (T. N.) Fauna srednyagho i verkhnyagho Devona zapadnagho sklona Urala.—Die Fauna des mittleren und oberen Devon am West-Abhange des Urals. pp. xii, 208: 14 pls., 4 tabs. Russ. with GERM. summary. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. III, no. 3. 4°. 1887.

Chernuishev (T. N.) Obshchaya gheologhicheskaya Karta Rossii. List 139. Opisanie tzentral'noi chasti Urala i zapadnagho ego sklona.—Allgemeine Geologische Karte von Russland. Blatt 139. Beschreibung des Central-Urals und des Westabhanges. pp. viii, 393: 7 pls., text illust. Russ. with GERM. summary. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. III, no. 4. 4°. 1889.

Chernuishev (T. N.) Carte géologique de la Russie d'Europe (échelle 1:520,000 [or rather 1:2,520,000, i.e. 1 in. = 40 m. about.])... Note explicative. See RUSSIA.—Comité Géologique. 8°. 1893.

Chernuishev (T. N.) Fauna nizhnyagho Devona vostochnagho sklona Urala.—Die Fauna des untern Devon am Ostabhange des Ural. pp. [iii], 221: 14 pls. See RUSSIA.—Comité Géologique. Trudui, &c. Vol. IV, no. 3. 4°. 1893.

Chernuishev (T. N.) & Karpinski (A. P.) Obshchaya gheologhicheskaya karta Evropeiskoi Rossii. List 139, &c.—Carte géologique générale de la Russie d'Europe. Feuille 139.—Description orthographique... Explication de la Carte. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. III, no. 2. 4°. 1886.

CHERNYAEV (P.) O stroenii srednei chasti v kornyakh drevesnykh dvusyemyanodol'nykh Rastenii. [On the construction of the median portion of the roots in woody dicotyledonous Plants.] See ST. PETERSBURG.—RUSSKOE ENTOMOLOGHICHESKOE OBHCHESTVO. Estestvennoistoricheskaya izsledovaniya S. Peterburghskoi gubernii, &c. 8°. 1864.

CHERNYAVSKIĬ (VLADIMIR IVANOVICH) Monografiya Mizid preimushchestvenno Rossiskoi imperii. —Monographia Mysidarum imprimis imperii Rossici (marin, lacustr. et fluvialium). 3 fasc. illust. See ST. PETERSBURG.—SANKT-PETERBURGHSKOE OBHCHESTVO ESTESTVOISPUITATELEI. Trudui, &c. Tom. XII, vuip. 2; XIII, vuip. 1; & XVIII. 8°. 1882-83.

Chernyavskii (V. I.) Crustacea Decapoda Pontica littoralia.—Pribrezhnuiya Dekyatynoghiya pakoobraznuiya Pouta. pp. 268: 7 pls. LAT. & RUSS. See KHARKOV.—OBSHCHESTVO ISPUITATELEI PRIRODUI, &c. Trudui, &c. Tom. XIII, prilozh. 8°. 1884.

Forming Fasc. II of the author's "Materialia ad Zoographiam Ponticam comparatam," of which Fasc. I, "Crustacea sinum Jaltensem incolecta," appeared in the "Trudui pervagho S'yezda Russkikh Estestvoispuitatelei" (1868), and Fasc. III, "Vernes," in the Bull. Soc. imp. Nat. Moscou. 1880, pt. 2; 1881, pt. 1; 1882, pt. 1.

CHERSKIĬ (IVAN DEMENT'EVICH) [1845-1892] Wissenschaftliche Resultate der von der K. Akademie der Wissenschaften zur Erforschung des Janalandes und der Neusibirischen Inseln in den Jahren 1885 und 1886 ausgesandten Expedition.—Abth. IV: Beschreibung der Sammlung posttertiärer Säugethiere... Aus dem Russischen übersetzt. pp. v, 511: 6 pls. See ST. PETERSBURG.—ACADÉMIE IMPERIALE DES SCIENCES. Mémoires... Sér. VII, tom. XL, no. 1. 4°. 1892.

CHESAPEAKE ZOOLOGICAL LABORATORY.

See BALTIMORE.—JOHNS HOPKINS UNIVERSITY.

CHESELDEN (WILLIAM) [1688-1752] Osteographia, or the Anatomy of the Bones. [pp. 50:] 56 pls., text illust., engr. frontispiece. fol. London, 1733.

CHESHIRE (FRANK RICHARD) [1833?-1894] Bees and Bee-keeping... A complete treatise on the anatomy, physiology, floral relations, and profitable management of the Hive Bee, &c. 2 Vol. illust. 8°. London, 1886-88.

CHESNAYE-DESBOIS (FRANÇOIS ALEXANDRE AUBERT DE LA) Dictionnaire... des Animaux... Par M. D. L. C. D. B. [i.e. F. A. A. de la Chenaye des Bois]. 4 Tom. See B., D. L. C. D. 4°. 1759.

CHESNEY (FRANCIS RAWDON) [1789-1872] The expedition for the survey of the Rivers Euphrates and Tigris, carried on... in... 1835-37; preceded by... notices of the regions situated between the Rivers Nile and Indus, &c. 2 Vol. illust. 8°. London, 1850.

CHESTER SOCIETY OF NATURAL SCIENCE AND LITERATURE. [Founded 1871.]

Rules... Secretary's Report... for 1872-73 (1873-4), &c. 2 No. 8°. Chester, 1873-74.

The second number is styled on the wrapper "The third Annual Report, &c." The other is the first report issued, and was given at the end of the second year of the Society's existence.

[Continued as:]

Annual Report... With the Annual Report... of the Wrexham Society. No. IV→ 8°. Chester, 1875→ 1899

The Ann. Rept. of the Wrexham Soc. was discontinued after the Rept. for 1878.

Chester Society of Natural Science and Literature.

Proceedings, &c. No. 1→ 8°. Chester, 1874→ 1901.

CHESTER (ALBERT HUNTINGTON) [1843-] The Iron Region of northern Minnesota. See MINNESOTA, State of.—Geological and Natural History Survey. Annual reports, &c. No. 11. 8°. 1884.

Chester (A. H.) A Catalogue of Minerals, alphabetically arranged, with their chemical composition and synonyms. pp. 52. 8°. New York, 1886.

—Third edition. pp. 56, 16. 8°. New York & London, 1897.

Chester (A. H.) A Dictionary of the names of Minerals, including their history and etymology. pp. xxxviii, 320. 8°. New York, London, 1896.

CHESTER (FREDERICK D.) The Gabbros and associated rocks in Delaware. pp. 45: 1 map col., text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 59. 8°. 1890.

- CHEVALIER** (E.) Notice sur la longévité & les dimensions de quelques Arbres. pp. 23. 8°. *Annecy*, 1870.
Revue Savoisienne.
- CHEVALIER** (JEAN DAMIEN) [1700-1770] Lettres à M. de Jean . . . I. Sur les Maladies de St. Domingue. II. Sur les Plantes de la même Île. III. Sur le *Remora* & les *Halcyons*. pp. [ii], 224. 8°. *Paris*, 1752.
- Chevalier** (J. D.) Observations. See DELARBE (A.) Flore d'Auvergne, &c. 8°. 1797.
- CHEVALIER** (YVES EUGÈNE) Géologie et Minéralogie. See FRANCE.—Voyage autour du Monde exécuté pendant . . . 1836-37 sur . . . La Bonite, &c. 8°. 1844.
- CHEVALLEY DE RIVAZ** (GIACOPO STEFANO) Voyage de Naples à Capri et à Pastum, exécuté . . . 1845 . . . à l'occasion du VII^e Congrès des savants italiens, &c. pp. 86 : 2 pls. 8°. *Naples*, 1846.
- CHEVALLEY DE RIVAZ** (JACQUE ÉTIENNE) See CHEVALLEY DE RIVAZ (GIACOPO STEFANO)
- CHEVALLIER** (A.) Exercices de Cristallographie . . . Avec une préface de M. J. Thoulet. pp. 178 : 4 pls., text illust. 8°. *Paris*, 1898.
- CHEVALLIER** (ALPHONSE) See CHAVALLIER (J. B. A.)
- CHEVALLIER** (FRANÇOIS FULGIS) [1796-1840] Histoire des Graphidées . . . Avec des figures . . . par MM. Prêtre et P. Duménil. pp. xv, [3], 86 : 21 pls. col. 4°. *Paris*, 1824.
- Chevallier** (F. F.) Flore générale des Environs de Paris, &c. 2 Vol. 8°. *Paris*, 1826-27.
- Seconde édition. 2 Vol. [in 3]. 8°. *Paris*, 1836.
- Chevallier** (F. F.) Fungorum et Byssorum Illustrationes quos . . . in diversis Europæ regionibus collegit . . . delineavit . . . et . . . decoravit F. F. Chevallier. Tom. I. 51 pls., with descriptive letterpress. fol. *Lipsiæ*, &c., 1837.
- CHEVALLIER** (JEAN BAPTISTE ALPHONSE) [1793-1879] & **Richard** (A.) Dictionnaire des Drogues simples et composées; ou Dictionnaire d'Histoire Naturelle médicale, de Pharmacologie et de Chimie pharmaceutique. Par A. Chevallier . . . et par A. Richard (et J. A. Guillemin). 5 Vol. illust. 8°. *Paris*, 1827-29.
- CHEVANDIER DE VALDRÔME** (JEAN PIERRE NAPOLEON EUGÈNE) [1810-1878] Recherches sur l'influence de l'eau sur la végétation des Forêts. pp. 32. 8°. *S. Germain*, 1844.
Comptes Rendus Acad. Sci. Paris. Tom. XIX.
- Chevandier de Valdrôme** (J. P. N. E.) & **Wertheim** (G.) Mémoire sur les propriétés mécaniques du Bois. pp. viii, 135 : 2 pls. 8°. *Paris*, 1848.
- CHEVREL** (RENÉ) Sur l'anatomie du système nerveux grand sympathique des Elasmobranches et des Poissons osseux. pp. 196 : 6 pls. See ARCHIVES DE ZOOLOGIE EXPÉRIMENTALE ET GÉNÉRALE, &c. Sér. II, tom. v bis, mém. 5. 8°. 1889.
- CHEVREUL** (HENRI) [1819-] La Chasse Royale . . . nouvelle édition précédée d'une introduction par H. Chevreul. See CHARLES IX, *King of France*. 8°. 1858.
- CHEVREUL** (MICHEL EUGÈNE) [1786 - 1889] See ANNALES DE CHIMIE ET DE PHYSIQUE, par . . . M. E. Chevreul. Sér. II, tom. I-III; & tom. LXXIII.—Sér. VI, tom. XVI. 8°. 1816-89.
- Chevreul** (M. E.) See DICTIONNAIRES. Dictionnaire des Sciences Naturelles, &c. 60 Vol. 8°. 1816-30.
- Chevreul** (M. E.) Recherches expérimentales sur la Végétation par . . . G. Ville. Absorption de l'Azote de l'Air par les Plantes. Rapport fait par M. Chevreul à l'Académie des Sciences, &c. pp. 31. 4°. *Paris*, 1855.
Reprinted from Comptes Rendus. Vol. xli.
- Chevreul** (M. E.) Centenaire de M. Chevreul. 31 Août 1886. Discours prononcés au Muséum d'Histoire Naturelle. pp. 26. 4°. *Paris*, 1886.
- CHEVRIER** (FRÉDÉRIC) Description des Chrysidés du bassin du Léman. pp. xvii, 134. 8°. *Genève*, 1862.
- Chevrier** (F.) Essai monographique sur les Nysson du bassin du Léman (Insectes Hyménoptères). See GENEVA.—ASSOCIATION ZOOLOGIQUE DU LEMAN. Année 1866. 8°. 1867.
- CHEVROLAT** (LOUIS ALEXANDRE AUGUSTE) [1799-1884] Coléoptères du Mexique. 8 Fasc. [in 1 Vol.] 8°. *Strasbourg*, 1834 (1833-35).
Without pagination.
- Chevrolat** (L. A. A.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Chevrolat, &c. 16 Vol. See ORBIGNY (A. C. V. D. n') 8°. 1839-45.]
Wanting.
- [Another edition.] 8°. 1849.
- [Another issue.] 8°. 1861.
- Chevrolat** (L. A. A.) Première centurie de Longicornes du Vieux Calabar, précédée de la révision du genre *Listroptera*, &c. 2 Pt. illust. 8°. *Paris*, (1855-) 1858.
Revue & Mag. Zool. 1855-58.
- Chevrolat** (L. A. A.) Matériaux pour servir à la Faune des Coléoptères Français. See GRENIER (A.) Catalogue des Coléoptères de France, &c. 8°. 1863.
- Chevrolat** (L. A. A.) Mémoire sur les Cléonides. pp. viii, 118. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. v, no. 6. 8°. 1873.
- Chevrolat** (L. A. A.) Coleopterorum specierum novarum descriptiones. pp. 3. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. III. 8°. 1874.
- Chevrolat** (L. A. A.) Die Coleopteren des Talysch-Gebietes, &c. See RADDE (G. F. R.) Die Fauna und Flora des südwestlichen Caspi-Gebietes, &c. 8°. 1886.
- Chevrolat** (L. A. A.) Catalogue des Longicornes (Cerambycites) de la collection Chevrolat. fol. MS., copied from the original by E. W. Janson. 1833.
- CHEWINGS** (CHARLES) [1859-] Beiträge zur Kenntniss der Geologie Süd- und Central-Australiens, nebst einer Uebersicht des Lake Eyre Beckens und seiner Randgebirge. Inaugural Dissertation, &c. pp. 41. 8°. *Heidelberg*, 1894.
- CHEYNE** (WILLIAM WATSON) Public Health Laboratory Work. Part I.—Biological Laboratory. See LONDON.—International Health Exhibition, 1884. 8°. 1884.
- CHIA** (MANUEL DE) Catálogo de los Moluscos testáceos, terrestres y fluviátiles, de la comarca de Gerona. pp. 42. 8°. *Gerona*, 1886.
- Chia** (M. DE) Nota de los Moluscos, terrestres y de agua dulce de los alrededores de Barcelona. pp. 14. 8°. *Gerona*, 1887.
- CHIAJE** (STEFANO DELLE) [1794-1860] Memorie sulla storia e notomia degli Animali senza vertebre del regno di Napoli, &c. 4 Vol. & Atlas. 4°. & fol. *Napoli*, (1822-) 1823-29.

Chiaje (S. DELLE) [Compendio di Elmintografia Umana. 8°. Napoli, 1825.]
Wanting.

— Edizione seconda, &c. pp. xiv, 180: 6 pls.
8°. Napoli, 1833.

Chiaje (S. DELLE) Testacea utriusque Siciliae eorumque historia et anatome (Tomus tertius. Pars prima posthuma cum additamentis et adnotationibus—Pars altera a S. delle Chiaie). See POLI (G. S.) fol. 1826-27.

Chiaje (S. DELLE) Hydrophytologiae Regni Neapolitani icones. pp. 16 (11): 100 pls. col., engraved title.
8°. Neapoli, 1829.

Chiaje (S. DELLE) Descrizione e notomia degli Animali Invertebrati della Sicilia citeriore osservati vivi negli anni 1822-30. 8 Tom. illust. 4°. Napoli, 1841-44.
The half-title reads:—"Animali senza vertebre del Regno di Napoli."
Tom. VI & VII contain the plates. Tom. VIII consists of the Appendix, &c.

Chiaje (S. DELLE) Miscellanea anatomico-patologica. 2 Tom. [in 1.] illust. fol. Napoli, 1847.
The half-title reads:—"Dissertazioni sull' Anatomia Umana, comparata e patologica."

Chiaje (S. DELLE) Memorie postume, sceverate dalle schede autografe di F. Cavolini per cura . . . di S. D. Chiaje. See CAVOLINI (F.) 4°. 1853.

CHIARUGI (GIULIO) See MONITORE ZOOLOGICO ITALIANO . . . Diretto dai . . . G. Chiarugi . . . E. Ficalbi. Vol. I→ 8°. 1890→

CHICAGO.—*World's Columbian Exposition, 1893.*
List of Commissioners and Committees, Regulations, &c. January, 1892. pp. 62: 1 plan. 8°. London, 1892.

Chicago.—*World's Columbian Exposition, 1893.*
Handbook of Regulations and General Information. pp. 93: 1 plan. 8°. London, 1892.

— Final edition. pp. 176: 2 plans, 1 map.
8°. London, 1893.

Chicago.—*World's Columbian Exposition, 1893.*
CANADA. Catalogue of a stratigraphical collection of Canadian Rocks prepared for the . . . Exposition . . . by W. F. Ferrier. See CANADA.—*Geological Survey.* 8°. 1893.

Chicago.—*World's Columbian Exposition, 1893.*
GREAT BRITAIN, &c. Official Catalogue of the British Section. First edition. pp. xlii, 544: 1 plan.
8°. London, 1893.

[Contains, inter alia:—]
Horticulture. By W. Threlton Dyer.
Sea Fisheries. By E. R. Lankester.
Mining. By C. Le Neve Foster.
Metallurgy. By W. Roberts-Austen.

— Second edition. pp. xlii, 542: 1 plan.
8°. London, 1893.

Chicago.—*World's Columbian Exposition, 1893.*
NEW SOUTH WALES. Physical geography and climate of New South Wales, by H. C. Russell . . . Second edition. See NEW SOUTH WALES. 8°. 1892.

Chicago.—*World's Columbian Exposition, 1893.*
NEW SOUTH WALES. The South Pacific and New Guinea, past & present . . . By . . . W. W. Gill. See NEW SOUTH WALES. 8°. 1892.

Chicago.—*World's Columbian Exposition, 1893.*
NEW SOUTH WALES. Notes on the Aborigines of New South Wales: by . . . R. Hill . . . and . . . G. Thornton, &c. See NEW SOUTH WALES. 8°. 1892.

Chicago.—*World's Columbian Exposition, 1893.*
NEW SOUTH WALES. Australian Timbers. By W. H. Warren. See NEW SOUTH WALES. 8°. 1892.

Chicago.—*World's Columbian Exposition, 1893.*
NEW SOUTH WALES. The marine Fish & Fisheries of New South Wales . . . By P. Cohen. See NEW SOUTH WALES. 8°. 1892.

Chicago.—*World's Columbian Exposition, 1893.*
NEW SOUTH WALES. History of the Fisheries of New South Wales . . . by L. G. Thompson. See NEW SOUTH WALES. 8°. 1893.

Chicago.—*World's Columbian Exposition, 1893.*
NEW SOUTH WALES. Report of the President of the New South Wales Commission. See NEW SOUTH WALES. fol. 1894.

Chicago.—*World's Columbian Exposition, 1893.*
NEW SOUTH WALES. Report of the Executive Commissioner for New South Wales, &c. See NEW SOUTH WALES. fol. 1894.

Chicago.—*World's Columbian Exposition, 1893.*
UNITED STATES. Catalogue of the exhibit of Economic Entomology, &c. See UNITED STATES.—*Department of Agriculture.—Entomology Division.* Bulletin, &c. No. 31. 8°. 1893.

CHICAGO.—Field Columbian Museum.

[Founded 1894.]

Publication I→ [subdivided as follows:—]

Report Series. Vol. I→ 8°. Chicago, 1895→

Historical Series. Vol. I→ 8°. Chicago, 1894→

Anthropological Series. Vol. I→ 8°. Chicago, 1895→

Botanical Series. Vol. I→ 8°. Chicago, 1895→

Geological Series. Vol. I→ 8°. Chicago, 1895→

Zoological Series. Vol. I→ 8°. Chicago, 1895→

Ornithological Series. Vol. I→ 8°. Chicago, 1896→

Chicago.—Field Columbian Museum.

Guide to the . . . Museum . . . Second edition. pp. 263: text illust. 8°. Chicago, 1894.

CHICAGO.—State Microscopical Society of Illinois.

See STATE MICROSCOPICAL SOCIETY OF ILLINOIS.

CHICAGO.—University. [Founded 1857.]

University Record. Vol. I→X 8°. Chicago, 1896→1905

CHICAGO ACADEMY OF SCIENCES.

Bulletin, &c. Vol. I→ 8°. Chicago, 1883→

CHICOTE DEL RIEGO (CÉSAR) Adiciones á la enumeracion de los Hemipteros observados en España y Portugal. pp. 19. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IX. 8°. 1880.

Chicote del Riego (C.) & **Bolívar y Urrutia** (I.) Enumeracion de los Hemipteros observados en España y Portugal. pp. 40: 2 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VIII. 8°. 1879.

CHIERCHIA (GAETANO) G. Chierchia . . . Collezioni per studi di Scienze Naturali fatte nel viaggio intorno al Mondo dalla R. corvetta Vettore Pisani (commandante G. Palumbo) . . . 1882-85. pp. 174: 6 pls., 8 maps. 8°. Roma, 1885.

Estratto dalla Rivista Marittima . . . 1885.

Chierchia (G.) Sulle Aplysiidae raccolte dal Tenente di vascello G. Chierchia nel viaggio della Vettor-Pisani (1882-1885) . . . di G. Mazzarelli e R. Zuccardi. pp. 21: 2 pls. See ITALY.—SOCIETÀ ITALIANA DELLE SCIENZE. Memorie, &c. Ser. III, tom. VIII, no. 2. 4°. 1892.

CHIEREGHINI (STEFANO) [1745-1820] Ipsa Chiereghini Conchyliia, ovvero contribuzione pella malacologia Adriatica desunta dal manoscritto . . . S. Chiereghini. See BRUSINA (S.) 8°. 1870.

CHIKHACHEV. See TCHIHATCHEFF.

CHILDREN (JOHN GEORGE) [1777-1852] An Essay on Chemical Analysis: chiefly translated from . . . the *Traité de Chimie élémentaire* of L. J. Thénard. pp. xvi, 494: 2 pls. 8°. London, 1819.

Children (J. G.) The Use of the Blowpipe . . . in the examination of Minerals; by J. J. Berzelius . . . translated from the French . . . by J. G. Children . . . with a sketch of Berzelius' System of Mineralogy; a synoptic table of the principal characters of the pure earths and metallic oxides before the blowpipe, and . . . notes and additions by the Translator. See BERZELIUS (J. J.) 8°. 1822.

Children (J. G.) See ZOOLOGICAL JOURNAL, THE . . . conducted by . . . J. G. Children, &c. Vol. I-II. 8°. 1825-26.

Children (J. G.) Illustrations of Ornithology . . . With the co-operation of . . . J. G. Children, &c. 3 Vol. See JARDINE (Sir W.) Bart. & SELBY (P. J.) 4°. [1825-39.]

Children (J. G.) [Zoology of Northern and Central Africa] See DENHAM (D.) & CLAPPERTON (H.) Narrative of Travels, &c. Appendix XXI. 4°. 1826.

Children (J. G.) An address delivered at the anniversary meeting of the . . . Club . . . 1827. See ZOOLOGICAL CLUB OF THE LINNEAN SOCIETY OF LONDON. 8°. 1827.

Children (J. G.) Ochsenheimer and Treitschke. A short abstract of the characters of their genera of the Lepidoptera of Europe. pp. 150. 8°. London, [1828-] 1829 (-1830).

Phil. Mag. Vol. IV-VIII.

Children (J. G.) Catalogue of Arachnida and Insects, collected by Mr. King [during the Arctic Land Expedition]. See BACK (Sir G.) Narrative of the Arctic Land Expedition . . . in 1833-35. Appendix No. III. 8°. 1836.

Children (J. G.) Directions for collecting Zoological Specimens. See BRITISH MUSEUM (NATURAL HISTORY). 8°. []
— [Second edition.] 8°. []

CHILDREY (JOSHUA) [1623-1670] Britannia Baconica: or, the Natural Rarities of England, Scotland, & Wales. According as they are to be found in every Shire, &c. pp. [xxvi,] 183: text illust. 8°. London, 1661.

CHILI. Nitrate and Guano Deposits in the Desert of Atacama, &c. pp. iii, 73: 1 map. 8°. London, 1878.

CHILI.—Société Scientifique. See SANTIAGO.

CHILI.—Universidad. See SANTIAGO.

CHILI. [Map.] [For map of portion of Chili.] See ARGENTINE REPUBLIC. Mapa del interior de la República Argentina . . . por el Dr. D. L. Brackebusch, &c. 1885.

CHILIANI (NICOLAUS) Dissertatio medica de Plantagine . . . exposita a N. Chiliani, &c. See WEDELIUS (G. W.) 4°. 1712.

Chiliani (N.) Dissertatio . . . de Centauro minor . . . submissa a N. Chiliani, &c. See WEDELIUS (G. W.) 4°. 1713.

CHIMMO (WILLIAM) [1828-1891] Bed of the Atlantic. From one sounding of 12,000 feet deep in the Atlantic Ocean, in latitude 47° north, longitude 23° west, are taken upwards of one hundred (microscopic drawings of) minute organisms, &c. (Appendix. Soundings and temperatures in the Gulf Stream.) pp. 40: 14 pls. 4°. [London, 1870.]

Chimmo (W.) On *Euplectella aspergillum*. Also on a new form of *Globigerina*; phosphorescent Animalcules; Sea-sawdust; new forms of Foraminifera and Polycystina. pp. 22: 6 pls. col. 4°. London, 1878.

CHINA. Icones Plantarum spontè Chinâ nascentium; & Bibliotheca Braamianâ excerptæ. 30 pls. col. fol. London, 1821.

The plates are signed "H.B.K." and "C.H.B.K.," i.e. H. Bellenden Ker.

China. Mémoires concernant l'Histoire Naturelle de l'Empire Chinois. Tom. I— See HEUDE (P. M.) fol. 1880—

China. [220 Water-colour drawings of Chinese Plants and Animals, by a native artist, with their names in Chinese.] 2 Vol. [in 1.] fol.

The fly-leaf of each volume bears the inscription "Le Ch. de Robien Canton en Chine Année 1776."

China. [62 Water-colour drawings of Chinese Plants, by a native artist, with their Chinese names, and 16 other drawings subsequently intercalated.] fol.

China. [39 Water-colour drawings by native artists of Chinese Plants, Reptiles, Fish and Birds.] fol.

CHINA.—IMPERIAL MARITIME CUSTOMS. Special Catalogue of the Ningpo Collection of Exhibits, &c. See BERLIN.—Internationale Fischerei-Ausstellung, 1880. 4°. 1880.

China.—IMPERIAL MARITIME CUSTOMS. Special Catalogue of the Chinese Collection of Exhibits, &c. See LONDON.—International Fisheries Exhibition, 1883. 4°. 1883.

CHINA. [Maps.] Atlas von China, &c. See RICHTHOFEN (F. VON) Baron. fol. 1885.

CHINA BRANCH OF THE ROYAL ASIATIC SOCIETY. See ROYAL ASIATIC SOCIETY OF GREAT BRITAIN AND IRELAND.—China Branch.

CHIOCCO (ANDREA) [—1624] Musæum F. Calceolarii, jun. . . a B. Ceruto incæptum, et ab A. Chiocco . . . descriptum et perfectum. See CERUTUS (B.) fol. 1622.

CHIONIO (TITO) Tavole di Mineralogia descrittiva, &c. See MINERALOGIA. obl. fol. 1891.

CHIOZZA (LUIGI) & Cornalia (E.) Cenni geologici sull'Istria. See CORNALIA (E.) & CHIOZZA (L.) 4°. 1852.

CHIRCHER (ATANASIUS) See KIRCHER.

CHISHOLM (GEORGE GOUDIE) The comprehensive Atlas and Geography of the World [compiled by G. G. Chisholm], &c. See BLACKIE (W. G.) 4°. 1884.

Chisholm (G. G.) Longmans' Gazetteer of the World. pp. xii, 1788. 8°. London & New York, 1895.

Chisholm (G. G.) & Rudler (F. W.) Europe. See STANFORD (E.) Stanford's Compendium of Geography and Travel. 8°. 1885.

CHISTYAKOV (ĪVAN DOROTHEEVICH) Istoriya Razvitiya Sporanghiy i spor Vuisshikh Tainobrachuikh, pul'nikov i pul'tzui yavnobrachnuikh . . . i. Sporanghiy i Spori. [History of the development of the sporangium and spores of the higher Cryptogams (and) of the anthers and pollen of the Phanerogams . . . i. Sporangium and Spores. pp. xvi, 98: 4 pls. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHI I ÉTNOGRAFI, &c. Izvestiya, &c. Tom. IX, vuip. 2. 4°. 1871.

CHITROWO (SERGHIYĖ KONSTANTĖNOVICH) See KHITROVO.

CHITTENDEN (FRANK HURLBUT) *Entomologica Americana* . . . Assist. Editor: . . . F. H. Chittenden. Vol. v-vl See BROOKLYN ENTOMOLOGICAL SOCIETY. 4^o. 1889-90.

Chittenden (F. H.) Insects affecting Cereals and other dry Vegetable Foods. See UNITED STATES.—*Department of Agriculture*.—*Entomology Division*. Bulletin, &c. New Series, no. 4. The principal Household Insects of the United States, &c. 8^o. 1896.

Chittenden (F. H.) Some little-known Insects affecting stored Vegetable Products. pp. 45: text illust. See UNITED STATES.—*Department of Agriculture*.—*Entomology Division*. Bulletin. New Series, no. 8. 8^o. 1897.

Chittenden (F. H.) Some Insects injurious to Garden and Orchard Crops, &c. pp. 99: text illust. See UNITED STATES.—*Department of Agriculture*.—*Entomology Division*. Bulletin No. 19, new series. 8^o. 1899.

Chittenden (F. H.) [For official reports on Entomology] See UNITED STATES.—*Department of Agriculture*.—*Entomology Division*.

CHITTY (EDWARD) [1804-1863] Account of the cultivation of the *Victoria Regia*, in the garden of E. Chitty. pp. 16. 8^o. Jamaica, 1852.
Reprint from Jamaica Dispatch.

Chitty (E.) Descriptions of thirty supposed new species and varieties of Land and Fluvatile Shells of Jamaica, with observations on some shells already described. pp. 19. 8^o. Kingston, Jamaica, 1853.

CHLADNI (ERNST FLORENS FRIEDRICH) [1756-1827] Ueber den Ursprung der von Pallas gefundenen und anderer ihr ähnlicher Eisenmassen, und über einige damit in Verbindung stehende Naturerscheinungen. pp. 63. 4^o. Riga, 1794.

Chladni (E. F. F.) Ueber Feuer-Meteore und über die mit denselben herabgefallenen Massen (Anhang.—Verzeichniss der Sammlung von Meteor-Massen, welche sich im k. k. Hof-Mineralien-Cabinette in Wien befindet. Vom Director von Schreibers.) pp. xiv, 434. 8^o. Wien, 1819.

Beiträge zur Geschichte und Kenntniss meteorischer Stein- und Metall-massen, und der Erscheinungen, welch deren Niederfallen zu begleiten pflegen . . . Als Nachtrag zu . . . D. Chladni's . . . Werke über Feuer-Meteore, &c. See SCHREIBERS (K. F. A. VON) fol. 1820.

CHLEBNIKOFF (W.) See KHLYEBNĖKOV (V.)

CHLEBODAROW (ALEXI) Zur Frage: woher nimmt die Pflanze ihren Stickstoff? &c. pp. vi, 49. 8^o. Dorpat, 1855.

CHMIELEVSKY (W.) See KHYMELEVSKIĖ (V. F.)

CHOAY (E.) Thèse . . . Recherches anatomiques et physiologiques sur les Dryadées. pp. 128: 4 pls. 4^o. Paris, 1888.

CHODAT (ROBERT) [1865-] Contributions à la Flore du Paraguay. III. Polygalacées.—v. Malpighiacées. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXX, no. 8; & XXXI, pt. II, no. 3. 4^o. 1889-92.

Chodat (R.) Monographia Polygalacearum. 2 Pt. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Volume supplémentaire. No. 7; & Tom. XXXI, pt. II, no. 2. 4^o. 1891, 93.

Chodat (R.) [Polygalacea of Costa Rica.] See DURAND (T.) & PITTIER (H.) Primitivae Florae Costaricensis. Fasc. I. pp. 201-208. 8^o. 1891.

CHODŹKO (ALEXANDER) [1804-] Chodzki A. Dokładny Słownik Polsko-Angielski i Angielsko-polski, &c. —A. Chodźko's . . . Dictionary: English and Polish, and Polish and English . . . Second edition. 2 Vol. [in 1.] 8^o. Berlin, 1874.

— [Another edition.] 2 Vol. [in 1.] 8^o. Berlin []

CHOFFAT (PAUL) Études géologiques sur la Chaîne de Jura.—I. Esquisse du Callovien et de l'Oxfordien dans le Jura occidental et le Jura méridional, &c. pp. 146: 2 pls. 8^o. Genève, Bâle & Lyon, 1878.
Mém. Soc. Émul. Doubs. Sér. V, tom. III.

Choffat (P.) Die Paläontologie, deren Methode, Nutzen und Ziel. pp. 28: 1 map. 8^o. Basel, 1878.

Choffat (P.) Étude stratigraphique et paléontologique des terrains Jurassiques du Portugal . . . 1^o Livraison. —Le Lias et le Dogger au Nord du Tage. pp. xii, 72: text illust. See PORTUGAL.—*Direcção dos Trabalhos Geologicos*. 4^o. 1880.

Choffat (P.) Description de la Faune Jurassique du Portugal.—Mollusques Lamellibranches . . . Asiphonida. pp. 36: 10 pls. See PORTUGAL.—*Direcção dos Trabalhos Geologicos*. 4^o. 1885.

Choffat (P.) Recueil d'études paléontologiques sur la Faune Crétacique du Portugal.—Vol. I. Espèces nouvelles ou peu connues. pp. viii, 40: 18 pls. See PORTUGAL.—*Direcção dos Trabalhos Geologicos*. 4^o. 1886.

Choffat (P.) Description de la Faune Jurassique du Portugal.—Mollusques Lamellibranches . . . Siphonida. Livraison 1. See PORTUGAL.—*Direcção dos Trabalhos Geologicos*. 4^o. 1893.

Choffat (P.) Étude géologique du tunnel du Rocio, contribution à la connaissance du sous-sol de Lisbonne, &c. See PORTUGAL.—*Direcção dos Trabalhos Geologicos*. 4^o. 1889.

Choffat (P.) Description de la Faune Jurassique du Portugal. Classe des Céphalopodes . . . Première série: Ammonites du Lusitanien de la contrée de Torres-Vedras. See PORTUGAL.—*Direcção dos Trabalhos Geologicos*. 4^o. 1893.

Choffat (P.) Notice stratigraphique sur les gisements de Végétaux Fossiles dans le Mésozoïque du Portugal. See PORTUGAL.—*Direcção dos Trabalhos Geologicos*. Flore fossile du Portugal, &c. 4^o. 1894.

Choffat (P.) & LORIOL (P. DE) Matériaux pour l'étude stratigraphique et paléontologique de la province d'Angola. pp. 116: 8 pls. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXX, no. 2. 4^o. 1888.

CHOISY (JACQUES DENYS) [1799-1859] Prodromus d'une Monographie de la Famille des Hypericinées. pp. [iv], 70: 9 pls. 4^o. Genève, Paris, 1821.

Choisy (J. D.) Mémoire sur la famille des Sélaginées, &c. pp. 44: 5 pls. 4^o. Genève, 1823.
Mém. Soc. phys. & hist. nat. Genève. Tom. II, pt. 2. 1824.

Choisy (J. D.) Hypericinæ. — Guttiferæ. — Marcgrafiaceæ. — Convolvulacæ. — Hydroleacæ. — Selaginacæ. — Nyctaginæ. See CANDOLLE (A. P. DE) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. I, IX, X, XII & XIII. 8^o. 1824-49.

Choisy (J. D.) Description des Hydroléacées. pp. 28 : 3 pls. 4°. Genève, 1833.
Mém. Soc. phys. & hist. nat. Genève. Tom. vi.

Choisy (J. D.) Convolvulacées orientales, &c. pp. 120 : 6 pls. 4°. [Geneva, 1834.]
Mém. Soc. phys. & hist. nat. Genève. Tom. vi.
With lithographed manuscript Index.

De Convolvulaceis. Dissertatio secunda, complectens recensioem generum *Batatas*, *Exogonium*, *Jacquemontia*, *Evolvulus*, &c. pp. 122-164 : 4 pls. 4°. [Geneva,] 1837.

— Dissertatio tertia, complectens Cuscutarum hucusque cognitarum methodicam enumerationem, &c. pp. 166-192 : 5 pls. 4°. [Geneva,] 1841.

Choisy (J. D.) Mémoire sur les familles des Ternstroemiacees et Camelliacees. pp. 98 : 3 pls. 4°. Genève, 1855.
Mém. Soc. phys. & hist. nat. Genève. Tom. xiv.

Choisy (J. D.) Plantæ Javanicæ nec non ex insulis finitimis et etiam e Japonia quædam oriundæ . . . in clar. Zollingeri Catalogo Javanensi elaboratæ, et nunc denuo vulgatæ cum variis additionibus et emendationibus, &c. pp. 30. 8°. Genève, 1858.

CHOIX DE MÉMOIRES sur divers objects d'Histoire Naturelle, par Lamarck, Bruguière, Olivier, Haüy et Pelletier, &c. 2 Vol. See JOURNAL D'HISTOIRE NATURELLE [of which this is another issue]. 8°. 1792.

CHOLMONDELEY-PENNELL (HENRY) [1837-] [The Angler-Naturalist: a popular history of British Fresh-water Fish, &c. 12°. London, 1863.]
Wanting.

— [Another edition entitled:] A popular history of British Fresh-water Fish, &c. pp. 425 : text illust. 12°. London & New York [1884].

Cholmondeley-Pennell (H.) [The Book of the Pike, &c. 8°. London, 1865.]
Wanting.

— Third edition. pp. 272 : 9 pls., text illust. 8°. London & New York, 1884.

Cholmondeley-Pennell (H.) [Fishing by H. Cholmondeley-Pennell . . . with contributions from other authors. Pike and other coarse Fish. 8°. London, 1885.]
Wanting.

— Second edition. (The cultivation of 'Coarse Fish.' R. B. Marston.—The rearing of Black Bass, and Piscicultural Experiments at Burghley. The Marquis of Exeter.) pp. 412 : text illust. 8°. London, 1886.
The Badminton Library.

Cholmondeley-Pennell (H.) [Fishing by H. Cholmondeley-Pennell . . . with contributions from other authors. Salmon and Trout. 8°. London, 1885.]
Wanting.

— Second edition. (Salmon and Trout Culture. T. Andrews.) pp. 472 : text illust. 8°. London, 1886.
The Badminton Library.

Cholmondeley-Pennell (H.) The sporting Fish of Great Britain, with notes on Ichthyology. pp. [viii]. 185 : 16 pls. col., text illust. 8°. London, 1886.

Cholmondeley-Pennell (H.) [For official reports as Inspector of Oyster Fisheries.] See GREAT BRITAIN AND IRELAND.—Fishery Reports.—Oyster, &c., Fisheries.

CHOLODKOWSKY (N.) Die Embryonalentwicklung von *Phyllodromia* (*Blatta*) *germanica*. pp. 120 : 6 pls., text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVIII, no. 5. 4°. 1891.

CHOMEL (PIERRE JEAN BAPTISTE) [1671-1740] [Abrégé de l'Histoire des Plantes usuelles, dans lequel on donne leurs noms différens, tant François que Latins, &c. 12°. Paris, 1712.]
Wanting.

— Cinquième édition (Supplément), &c. 3 Tom. 12°. Paris, 1739.

Chomel (P. J. B.) Plantes usuelles indigènes et exotiques, décrites ou indiquées par Chomel . . . Précédées d'annotations, corrections et additions, faites pour toutes les éditions de l'Histoire abrégée des Plantes usuelles de Chomel, et principalement pour la septième, augmentée par Maillard, &c. See DUBUISSON (J. R. J.) 8°. 1812.

CHORIS (LOUIS) [1795-1828] Voyage pittoresque autour du monde, avec des portraits de Sauvages . . . des Paysages, des Vues maritimes, et plusieurs objets d'Histoire Naturelle ; accompagné de descriptions par M. le Baron Cuvier, et M. A. de Chamisso, et d'observations sur les Crânes Humains par M. le Dr. Gall. [pp. vi, 149 : 105 pls. col., 3 maps.] fol. Paris, 1822.

Dédication et Introduction. pp. vi : frontispiece.
Traversée de Cronstadt au Chili. pp. 17 : 13 pls. col.
Kamtchatka, le Golfe Kotzebue et la terre des Tchouktschis. pp. 20 : 10 pls. col.
Port San-Francisco et ses habitants (L'Ours gris de l'Amérique septentrionale (*Ursus griseus*, Cuv.) pp. 10, 3 : 14 pls. col.
Îles Sandwich. pp. 24 : 19 pls. col.
Îles Rudak. pp. 22 : 19 pls. col.
Îles Aléoutiennes. pp. 28 : 23 pls. col.
Îles Mariannes—Îles Philippines (Volcan de Taal, par A. de Chamisso). pp. 19 : 7 pls. col.
Notice sur les Îles de Corail du Grand Océan, par M. A. de Chamisso—Avis sur la grande carte. pp. 6 : 3 maps.

CHORVAT (ALEXEJ NIKOLAJEVIČ) See KHORVAT.

CHOULANT (JOHANN LUDWIG) [1791-1861] Die Vorwelt der organischen Wesen auf der Erde, &c. See HOLL (F.) Handbuch der Petrefactenkunde, &c. 12°. 1831 (1830).

Choulant (J. L.) Macer Floridus de Viribus Herbarum . . . recensuit, supplevit et adnotatione critica instruxit L. Choulant, &c. See MACER (A.) pseud. 8°. 1832.

CHOULETTE (SÉBASTIEN) [1803-] Synopsis de la Flore de Lorraine et d'Alsace, &c. Pt. I.† Tableau analytique des genres et des espèces. pp. ii, 284 : 1 tab. 8°. Strasburg & Paris, 1845.

CHOYER (R. F.) La Géologie sans Cataclysmes. pp. xix, vi, 307 : text illust. 8°. Paris & Angers, 1875.
With manuscript notes by T. Davidson.

CHRIST (HERMANN) Ueber die Verbreitung der Pflanzen der Alpenen Region der Europäischen Alpenkette, &c. pp. 84 : 1 pl. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXII. 4°. 1867.

Christ (H.) Ueber die Pflanzendecke des Juragebirges, &c. pp. 30. 8°. Basel, 1868.

Christ (H.) Die Rosen der Schweiz, mit Berücksichtigung der umliegenden Gebiete Mittel- und Süd-Europas. pp. 219. 8°. Basel, &c., 1873.

Christ (H.) Das Pflanzenleben der Schweiz, &c. pp. xiv, 488 : 9 pls. 8°. Zürich, 1879.

Christ (H.) La Flore de la Suisse . . . Édition Française traduite par E. Tièche, revue par l'auteur, &c. pp. xiv, 576 : 7 pls. 8°. Bâle, &c., 1883.

Christ (H.) Die Farnkräuter der Erde. Beschreibende Darstellung der geschlechter und wichtigeren Arten der Farnpflanzen mit besonderer Berücksichtigung der Exotischen. pp. xii, 388 : text illust. 8°. Jena, 1897.

CHRIST (JOHANN FRIEDRICH) [1700-1756] Musei Richteriani Dactyliotheca, gemmas scalptas opere antiquo plerasque complexa, &c. See HEBENSTREIT (J. E.) Museum Richterianum, &c. fol. 1743.

CHRIST (JOHANN LUDWIG) [1739-1813] Naturgeschichte, Klassifikation und Nomenclatur der Insekten vom Bienen-, Wespen-, und Ameisengeschlecht, &c. pp. 535: 60 pls. col. 4°. Frankfurt am Main, 1791.

Christ (JOHANN LUDWIG) [Pflanzung und Wartung der Obstbäume und ihrer Arten und Sorten, &c. 8°. Frankfurt am M. 1791.]

Wanting.

— [Another edition entitled:] Handbuch über die Obstbaumzucht und Obstlehre . . . Vierte Auflage. pp. xxiv, 872: 5 pls. 8°. Frankfurt am Main, 1817.

Christ (JOHANN LUDWIG) Noch ein neuer und vortrefflicher Teutscher Stellvertreter des Indischen Caffee, oder der Caffee von der Erdnuss oder Erdeichel, *Lathyrus tuberosus*, Lin. pp. 48: 1 pl. 8°. Frankfurt am Main, 1801.

CHRISTCHURCH, *New Zealand*. — *Canterbury Museum*. Guide to the Collections in the . . . Museum . . . 1895. pp. vii, 232: 1 photo. pl., 9 plans. 8°. (Christchurch), 1895.

CHRISTEN (CAROLUS) Dissertatio inauguralis sistens de Lama observationes nonnullas anatomicas quam . . . praeside G. L. Rapp . . . submittit . . . auctor C. Christen, &c. pp. 22. 8°. Tubingae, 1827.

CHRISTENER (CHRISTIAN) Die Hieracien der Schweiz. pp. vii, 24: 2 pls. 4°. Bern, 1863.

Programm Berner Kantonsschule. 1863.

CHRISTIANIA. — *Botaniske Have*. See infra KONGELIGE FREDERIKS UNIVERSITET.

CHRISTIANIA. — *Jardin Botanique*. See infra KONGELIGE FREDERIKS UNIVERSITET.

CHRISTIANIA. — *Kongelige Norske Frederiks Universitet*. [Founded 1811.] Enumeratio Plantarum Horti Botanici Universitatis [compiled by J. Rathke], &c. pp. [v.] 59. 8°. Christianæ, 1823.

Christiania. — *K. Norske Frederiks Universitet*. Quelques observations de Morphologie Végétale faites au Jardin Botanique, &c. See NORMAN (J. M.) 4°. 1857.

Christiania. — *K. Norske Frederiks Universitet*. Veiledning til dyrkning af glacielle, alpinske og aretiske Planter, saaledes som disse behandles i det Kgl. Norske Universitets botaniske Have, &c. See MOE (N.) 8°. 1862.

Christiania. — *K. Norske Frederiks Universitet*. [Natural History papers from the Festschrift til H.M. Kong Oscar H., &c.] 8°. Christiania, 1897.

Contains:

[III.] Om *Chlamydocladus angustatus*, Garm. . . . found in Norway 1896. By R. Collett.

[IV.] Beiträge zur physiologischen Anatomie der Laminariaceen. Von Wille.

CHRISTIANIA. — *Physiographiska Forening*. [Founded 1828: dissolved 1873.]

Magazin for Naturvidenskaberne. Bd. IX-XII. [Continued as:] Nyt Magazin for Naturvidenskaberne. Udgives af den . . . Forening. Bd. I-XIX. See NYT MAGAZIN FOR NATURVIDENSKABERNE. 8°. 1828-73.

CHRISTIANIA. — *Universitas Regia Fredericiana*. See supra KONGELIGE FREDERIKS UNIVERSITET.

CHRISTIANIA. — *Videnskabs-Selskabet*. [Founded 1857.]

Forhandler, &c. Aar 1858→ 8°. Christiania, 1859→ In Aar 1876→ each paper is separately paged.

— Registre . . . 1858-67. 8°. Christiania, 1868.

Christiania. — *Videnskabs-Selskabet*.

Skrifter . . . Mathematisk-naturvidenskabelig Klasse. 561

1894→ 8°. Kristiania, 1895→

Each paper is separately paged.

Christiania. — *Videnskabs-Selskabet*.

Oversigt af Norges Echinoderm, &c. See SÆRS (M.) 8°. 1861.

CHRISTIANIA. [Maps.] Geologisk Kart over Christiania omegn af T. Kjerulf. Maalestok 1:100,000 [i.e. 1 in. = 1½ m. about]. Andet Oplag. s.sh. col. Christiania, 1866.

CHRISTIANSEN (CHRISTIAN) [1843-] & **Toppe** (H. F. A.) Krystallografisk-optiske Undersøgelser, med særligt Hensyn til isomorfe Stoffer. pp. 147. See COPENHAGEN. — KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. V, bd. IX, no. 9. 4°. 1873.

CHRISTMANN (GOTTLIEB FRIEDRICH) Des Ritters C. von Linné . . . vollständiges Pflanzensystem . . . übersetzt und . . . ausgefertigt [by G. F. Christmann & G. W. F. Panzer]. 14 Thl. [in 15]. See LINNÆUS (C.) 8°. 1777-88.

CHRISTOPH (HUGO TH.) [-1894] Verzeichniss aller bisjetzt in Tallysch gesammelten Schmetterlinge. See RADDE (G. F. R.) Die Fauna und Flora des südwestlichen Caspi-Gebietes, &c. 8°. 1886.

CHRISTOPHERSSON (ANDREAS) & **Hernquist** (P.) Dissertatio botanica genera Tournefortii stilo reformato & botanico sistens, cujus partem primam . . . publicæ censuræ subiciunt P. Hernquist et A. Christophersson. See HERNQUIST (P.) & CHRISTOPHERSSON (A.) 4°. 1771.

Christophersson appears from the dedication to have been the actual author.

CHRISTY (HENRY) [1810-1865] & **Lartet** (É. A. I. H.) Cavernes du Périgord. Objets gravés et sculptés des temps pré-historiques dans l'Europe occidentale. See LARTET (É. A. I. H.) & CHRISTY (H.) 8°. 1864.

Christy (H.) & **Lartet** (É. A. I. H.) Nouvelles observations relatives à l'existence de l'Homme dans le centre de la France à une époque où cette contrée était habitée par le Renne et d'autres Animaux qui n'y vivent pas de nos jours.—L'Homme fossile dans le Périgord, sur des Figures d'Animaux gravées ou sculptées et autres produits d'art et d'industrie rapportables aux temps primordiaux de la période Humaine. See LYELL (Sir C.) Bart. L'ancienneté de l'Homme. Appendice, &c. 8°. 1864.

Christy (H.) & **Lartet** (É. A. I. H.) Reliquiae Aquitanicae, &c. See LARTET (É. A. I. H.) & CHRISTY (H.) 4°. 1875.

CHRISTY (ROBERT MILLER) On the Species of the Genus *Primula* in Essex, &c. pp. 64, 2 tabs.: text illust. 8°. [Buckhurst Hill, 1883-84.]

Trans. Essex Field Club. Vol. III.

Christy (R. M.) Birdsnesting . . . Second edition . . . Rewritten, with . . . a chapter on Bird-skinning, &c. By M. Christy. See NEWMAN (E.) 8°. 1888.

Christy (R. M.) Sport in Manitoba. pp. 23: text illust. 8°. Liverpool, 1888.

Reprinted, with additions, from the "Field," April 14th, 1888.

Christy (R. M.) The voyages of Capt. Foxe . . . and Capt. T. James . . . in search of a North-west Passage, in 1831-32 . . . Edited, with notes and an introduction, by M. Christy. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 88, 89. 8°. 1894.

- L. Christy (R. M.)** On "Busse Island." See HAKLUYT SOCIETY. Works, &c. No. 96. 8°. 1897.
- B. CHRISTY (THOMAS)** Forage Plants and their economic conservation by the new system of "Ensilage," &c. pp. viii, 72: 2 pls. col., text illust. 8°. London, 1877.
- B. Christy (THOMAS)** New Commercial Plants (and Drugs), with directions how to grow them to the best advantage. No. 1-11. illust. 8°. London, 1878-89.
- M. CHRUSTSCHOFF (K. VON)** Einiges über den Cerro del Mercado bei Durango in Mexico. pp. 60: 5 pls. (3 col.) 8°. Würzburg, 1878.
- L. Chrustschoff (K. VON)** Über holokrystalline makrovariolithische Gesteine. pp. [iii], 245 [2]: 3 pls., text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XLII, no. 3. 4°. 1894.
- L. CHUDZIŃSKI (TEOFIL)** [1842?-1897] Anatomia porownawcza zwojów Mózgowych [Comparative Anatomy of the convolutions of the Brain.] 2 pt. illust. See PARIS.—TOWARZYSTWO NAUK ŚCISZYCH. Pamiętnik, &c. Tom. X, art. 6; & XII, art. 9. 4°. 1878, 82.
- L. CHUGHUNOV (SERGHEYĖ MIKHAILOVICH)** Znachenie otosheniya vushinui cherepa k shirinye, sovmestno s otosheniem dlinui k osnovaniyu, kak otlichitel'noy priznaka ras. K Ucheniyu o differentsial'noy diagnostik ras po cherepu. [The signification of the relation between the height of the skull to its breadth, having regard to the relation between the length and the base as a racial characteristic. On the study of differential diagnosis of Races by the head.] pp. 26. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEĖ, &c. Trudui, &c. Tom. VII. [No. 5.] 8°. 1878.
- L. Chughunov (S. M.)** Materialui dlya Antropologii vostoka Rossii. Otchet o raskopkakh drevnikh kladbishch v gh. Simbirskye i eghe okrestnostyakh v 1878 gh. [Contribution to the Anthropology of Eastern Russia. Account of the excavations in the ancient cemeteries in the town of Simbirsk and its environs in the year 1878.] pp. 64, 5 tabs. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEĖ, &c. Trudui, &c. Tom. VIII. [No. 5.] 8°. 1879.
- L. Chughunov (S. M.)** Rezul'tatui Antropologicheskoi ekskursii k Mordvye Simbirskoi ghubernii v 1880 gh. I. Izsledovanie Skeleta Mordvui. [Results of an anthropological excursion to the Mordwins of the Simbirsk government in 1880. I. Investigations on Mordwin Skeletons.] pp. 32. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEĖ, &c. Protokolui zasyedaniĖ, &c. 1881-82. Prilozheniya [Appendix], No. 58. 8°. 1882.
- L. Chughunov (S. M.)** Materialui dlya Antropologii Sibiri. IX, &c.—Beiträge zur Anthropologie des Sibiriens. IX. Ueber die in Sibirischen Kurganen gefundenen künstlich-deformirten Schädel. pp. 35: 1 pl. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEĖ, &c. Trudui, &c. Tom. XXXII, viup. 3. 8°. 1898.
- Z. CHUN (CARL)** [1852-] Die Ctenophoren des Golfes von Neapel und der angrenzenden Meeres-Abschnitte. pp. xviii, 313: 18 pls. col. See NAPLES.—Zoologische Station. Fauna und Flora des Golfes von Neapel, &c. Monographie I. 4°. 1880.
- Z. Chun (C.)** Bibliotheca Zoologica, &c. Hft. I-XXI. [Continued as:] Zoologica... Herausgegeben von... C. Chun, &c. Hft. XXII→ See ZOOLOGICA. 4°. 1887→
- Z. Chun (C.)** Die pelagische Thierwelt in grösseren Meerestiefen und ihre Beziehungen zur der Oberflächenfauna. pp. 66 [6]: 5 pls. col. See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. I. 4°. 1887 (1888).
- Chun (C.)** Coelenterata. See BRONN (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. II, abth. 2, lief. 1→ 8°. 1889→
- Chun (C.)** Die Dissogonie, eine neue Form der geschlechtlichen Zeugung. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.
- Chun (C.)** Atlantis. Biologische Studien über pelagische Organismen, &c. pp. 129 [8]: 8 pls. See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. XIX. 4°. 1895.
- Chun (C.)** Die Beziehungen zwischen dem arktischen und antarktischen Plankton. pp. 64: 1 map. 8°. Stuttgart, 1897.
- Chun (C.)** Die Siphonophoren, &c.—Die Ctenophoren, &c. See HENSEN (V.) Ergebnisse der... Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II, K. a & b. 4°. 1897-98.
- L. CHUPIN (N.)** Puteshestvie po Uralu Ghumbol'dta, Erenbergha i Roze v 1829 ghodu... Perevel s nyemetzkagho i dopolnil primyechaniyami N. Chupin. [Voyage of Humboldt, Ehrenberg & Rose in the Urals in 1829... Translated from the German and supplemented with remarks by N. Chupin.] pp. xii, 50. See EKATERINBURG.—URAL'SKOE OBSHCHESTVO LYUBITELEĖ ESTESTVOZNANIYA. Zapiski, &c. Tom. I & II. Appendix. 8°. 1874-75.
- L. CHUR. — Naturforschende Gesellschaft Graubündens.** [Founded 1826.] Jahresbericht (Geschäftsbericht — Wissenschaftliche Abhandlungen)... Neue Folge. Jahrg. I→ 1854→ 8°. Chur, 1856→
- The first series appeared in the columns of the "Bündnerische Volksblatt." To some of the Jahrg. separately paged appendices are added. Systematic indexes to No. I-X, XI-XX, XXI-XXX are given in Jahrg. XI, XX and XXX.
- L. Chur. — Naturforschende Gesell. Graubündens.** Naturgeschichtliche Beiträge zur Kenntniss der Umgebungen von Chur, &c. pp. vii, 161: 1 pl., 1 map. 8°. Chur, 1874.
- L. CHURCH (ARTHUR HERBERT)** [1834-] [Food. Some account of its sources, constituents and uses, &c. 8°. 1876.] Wanting.
- Fourth thousand. See VICTORIA AND ALBERT MUSEUM. 8°. 1880.
- Church (A. H.)** Precious Stones considered in their scientific and artistic relations, &c. See VICTORIA AND ALBERT MUSEUM. 8°. 1883.
- Church (A. H.)** Food-Grains of India. See VICTORIA AND ALBERT MUSEUM. 8°. 1886.
- CHURCH (JOHN)** A cabinet of Quadrupeds; consisting of... engravings, by J. Tookey; from drawings by J. Ibbetson; with historical and scientific descriptions, by J. Church. 2 Vol. illust. fol. London (1794-) 1805.
- Large paper copy.
- L. CHURCHILL (AWNSHAM)** [-1728] & (JOHN) A collection of Voyages and Travels, &c. 6 Vol. illust. fol. London, 1704-32.
- M. CHURCHILL (GEORGE CHEETHAM)** [1822-] & Gilbert (J.) The Dolomite Mountains, &c. pp. xx, 576: 6 pls. col., 2 maps col., text illust. See GILBERT (J.) & CHURCHILL (G. C.) 8°. 1864.
- CHURCHILL (J. SPENCER)** Dominica. See LONDON.—Colonial and Indian Exhibition, 1886. Handbook and Catalogue. The West Indies and British Honduras. 8°. 1886.

CHURCHILL (JAMES MORRIS) & **Stephenson** (J.) Medical Botany, &c. 4 Vol. See STEPHENSON (J.) & CHURCHILL (J. M.) 8°. 1831.

— New edition, &c. 3 Vol. 8°. 1834-36.

CHURCHILL (JOHN) & (AWNSHAM) A collection of Voyages, &c. 6 Vol. See CHURCHILL (A.) & (J.) fol. 1704-32.

CHURFUERSTLICH-BAIERISCHE AKADEMIE DER WISSENSCHAFTEN.

See MUNICH.—KOENIGLICH-BAYERISCHE AKADEMIE DER WISSENSCHAFTEN.

CHURFUERSTLICH-MAINZISCHE AKADEMIE NUETELICHER WISSENSCHAFTEN.

See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNUETZIGER WISSENSCHAFTEN.

CHURPFAELZISCHE AKADEMIE DER WISSENSCHAFTEN.

See MANNHEIM.—ACADEMIA ELECTORALIS SCIENTIARUM, &c.

CHURPFAELZISCHE PHYSICALISCH-OECONOMISCHE GESELLSCHAFT ZU HEIDELBERG. See HEIDELBERG.

CHYZER (KORNÉL) [1836-] & **Kulczyński** (L.) Araneae Hungariae secundum collectiones a L. Becker pro parte perscrutatas, &c. 2 Tom. *illustr.* 4°. *Budapestini*, 1891-97.

The wrapper of Tom. 1 is dated 1892.

CIA (JUSTO EGOZCUE Y) See EGOZCUE Y CIA (J.)

CIBINIUM. See HERMANSTADT.

CICCONE (ANTONIO) [1808-] De la Muscardine et des moyens d'en prévenir les ravages dans les magnaneries. pp. 196 : 3 pls. 8°. *Paris*, 1858. Méta. Soc. Imp. Agriculture.

Ciccone (A.) Delle macchie e dei corpuscoli che s'incontrano in alcune malattie del baco da seta. pp. 33. See NAPLES.—REALE ISTITUTO D'INCORAGGIAMENTO, &c. Atti, &c. Ser. III, vol. IV, no. 12. 4°. 1885.

CIENKOWSKI (L. S.) See TZENKOVSKIĖ.

CIEZA DE LEON (PEDRO DE) [1518-1560] The Travels of P. de Cieza de Leon, A.D. 1532-50, &c. See HAKLUYT SOCIETY. Works, &c. No. 33 & 68. 8°. 1864, 83.

CIMENTO, II. See NUOVO CIMENTO, II.

CINCINNATI SOCIETY OF NATURAL HISTORY. [Founded 1870.]

The Journal, &c. Vol. I → 8°. *Cincinnati* →

— Index . . . Vol. I-X, &c. 8°. [*Cincinnati*, 1888.]

CINCINNATI QUARTERLY JOURNAL OF SCIENCE, The. Editor . . . S. A. Miller (and L. M. Hosea). Vol. I & II.† 8°. *Cincinnati*, 1874-75.

CIRCOLO DEGLI ASPIRANTI NATURALISTI (Napoli).

See NAPLES.—SOCIETÀ DI NATURALISTI.

CIRILLO (DOMENICO) [1739-1799] [D. Cyrilli . . . ad Botanicas Institutiones Introductio. 4°. *Neapoli*, 1766.] Wanting.

— Editio altera. pp. xxxii : 2 pls. 4°. *Neapoli*, 1771. This work was expanded into the "Fundamenta Botanica" [q.v. infra].

Cirillo (D.) D. Cyrilli . . . de essentialibus nonnullarum Plantarum characteribus commentarius. pp. 75 : 4 pls. 8°. *Neapoli*, 1784.

Cirillo (D.) Fundamenta Botanica sive Philosophiæ Botanicae explicatio . . . Editio tertia, &c. 2 Vol. 8°. *Neapoli*, 1785-7.

This, which is a distinct work, was regarded by the author as the third edition of his "Ad Botanicas Institutiones Introductio" [q.v. supra].

Cirillo (D.) D. Cyrilli . . . Entomologiae Neapolitanæ specimen primum. pp. 8 : 12 pls. col. fol. *Neapoli* [1787].

In the original edition the text was engraved.

Cirillo (D.) D. Cyrilli . . . Plantarum rariorum regni Neapolitani. 2 Fasc. [in 1 Vol.] *illustr.* fol. *Neapoli*, 1788, 92.

Cirillo (D.) Discorsi Accademici. (8. Del moto e della irritabilità de' Vegetabili.) pp. 335. 12°. [*Naples*,] 1789.

Cirillo (D.) Tabulae Botanicae elementares quatuor priores, sive icones partium quae in fundamentis Botanicae describuntur. pp. xviii : 4 pls. fol. *Neapoli*, 1790.

Cirillo (D.) D. Cyrilli . . . *Cyperus Papyrus*, &c. pp. xx : 2 pls. col. fol. *Parmæ*, 1796.

Cirillo (D.) De' vantaggi che lo studio della Botanica può ritrarre da una collezione di autografi aggiunto un cenno storico sovra il Cirillo, &c. See CESATI (V.) 8°. 1869.

Cirillo (D.) [An autograph letter to Brownlow Earl of Exeter, dated Naples Jany. 22nd, 1765, giving an account of a Voyage to Sicily, followed by a list of Plants collected in the island.] pp. 24. 4°. 1765.

Cirillo (D.) [Autograph MS. :] Institutiones botanicae juxta methodum Tournefortianam. pp. [12,] 119. fol.

CIRILLO (GIUSEPPE) De' Crostacei, e dell' altre produzioni marine, che sono ne' Monti. pp. 23. 4°. *Milano*, 1757.

Raccolta Milanese, 1757.

CISNEROS Y LANUZA (ANTONIO MARIA DE) Lecciones de Mineralogia, &c. Tom. I. 8°. *Madrid*, 1843. Wanting Tom. II.

CISTERNAS (RAFAEL) Descripcion del *Ammodytes terebrans*, nueva especie del Mediterráneo. pp. 6 : 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IV. 8°. 1875.

Cisternas (R.) Ensayo descriptivo de los Peces de agua dulce que habitan en la provincia de Valencia. pp. 70. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VI. 8°. 1877.

CISTULA ENTOMOLOGICA. Vol. I-III. [29 Pt.] 8°. *London*, 1869-85.

CITY OF LONDON COLLEGE SCIENCE SOCIETY. [Founded 1885.] Annual Report, &c. No. 1-3. 1885-88. 8°. *London*, 1886-88.

[Continued as :]

Journal and Annual Report, &c. Sess. 4 → 1888-9 → 8°. *London*, 1889 →

CITY OF LONDON ENTOMOLOGICAL AND NATURAL HISTORY SOCIETY. [Founded 1858.] Transactions, &c. 1891 → 8°. *London*, 1891 →

CIVICO MUSEO FERDINANDO MASSI-MILIANO IN TRIESTE.

See TRIESTE.—MUSEO CIVICO DI STORIA NATURALE.

CIVININI (GIOVANNI DOMENICO) Della storia e natura del Caffè discorso accademico, &c. pp. 46 : 1 pl. 4°. *Firenze*, 1731.

CLAESSEN. See CLAESZ.

CLAESZ (ARIS) *Ephemeris, seu descriptio itineris* G. Schouten [and J. Lemaire] . . . trium annorum 1615. 1616. 1617. spatio peracti. [Written by A. Nicolai, i.e. Claesz.] See BRY (T. DE), (J. T. DE), & (J. I. DE) [*America*. Pt. XI.—*Latin*.] *Americæ pars undecima, &c.* fol. 1619.

Claesz (A.) [The Voyage of] J. Le Maire and W. Schouten, to Magellanica, Polynesia, and Australasia. [By A. Claesz.] See CALLANDER (J.) *Terra Australis cognita, &c.* Vol. II. 8°. 1768.

Claesz (A.) Voyage round the World, in 1615–1617, by W. C. Schouten and J. Le Maire, &c. [By A. Claesz.] See KERR (R.) A general . . . collection of Voyages, &c. Vol. x. 8°. 1824.

CLAESZ (CORNELISZ) of *Purmerendt*. Beschreibung der Schiffart [under J. van Neck], in den Orientalischen Indien, &c. See BRY (T. DE), (J. T. DE) & (J. I. DE) [*India Orientalis*. Pt. VIII. Append.—*German*.] Appendix . . . dess achten Theils der Orientalischen Indien, &c. fol. 1606.

CLAESZOOM. See **CLAESZ**.

CLAIRVILLE (JOSEPH PHILIPPE DE) [1742–1830] *Helvetische Entomologie, &c.* [By J. P. de Clairville.] 2 Vol. See SWITZERLAND. 8°. 1798–1806.

Clairville (J. P. DE) *Manuel d'Herborisation en Suisse et en Valais, &c.* [By J. P. de Clairville.] See SWITZERLAND. 8°. 1811.

CLAMORGAN (JEAN DE) *La Chasse de Loup . . . en laquelle est contenue la nature des Loups, &c.* foll. 22: text illust. See ESTIENNE (C.) *L'Agriculture et Maison rustique, &c.* 4°. 1569.

CLAPARÈDE (JEAN LOUIS RENÉ ANTOINE ÉDOUARD) [1830–1871] *Cyclostomatis elegantis anatome. Dissertatio inauguralis, &c.* pp. 26: 2 pls. 4°. *Berolini*, 1857.

Claparède (J. L. R. A. É.) *Beitrag zur Anatomie des Cyclostoma elegans.* pp. 34: 2 pls. 8°. [*Berlin*.], 1858. *Archiv f. Anat. Physiol., &c.* 1858.

Claparède (J. L. R. A. É.) *De la formation et de la fécondation des Œufs chez les Vers Nématodes.* pp. 101: 8 pls. 4°. *Genève*, 1859.

Claparède (J. L. R. A. É.) *Recherches anatomiques sur les Oligochètes.* pp. 75: 4 pls. col. 4°. *Genève & Paris*, 1862. *Mém. Soc. phys. & hist. nat. Genève.* Tom. XVI, pt. 2.

Claparède (J. L. R. A. É.) *Recherches sur l'Évolution des Araignées.* pp. 92: 8 pls. col. See UTRECHT.—PROVINCIAAL UTRECHTSCH GENOOTSCHAP VAN KUNSTEN EN WETENSCHAPPEN. Deel I, stuk 1. 4°. 1862.

Claparède (J. L. R. A. É.) *Beobachtungen über Anatomie und Entwicklungsgeschichte wirbelloser Thiere an der Küste von Normandie angestellt.* pp. viii, 120: 18 pls. 4°. *Leipzig*, 1863.

Claparède (J. L. R. A. É.) *Glanures Zootomiques parmi les Annélides de Port-Vendres (Pyrénées Orientales).* pp. 140: 8 pls. 4°. *Genève & Paris*, 1864. *Mém. Soc. phys. & hist. nat. Genève.* Tom. XVII, pt. 2.

Claparède (J. L. R. A. É.) *Les Annélides Chétopodes du Golfe de Naples.* pp. 500: 32 pls. (col.) 4°. *Genève & Bâle*, 1868. *Mém. Soc. phys. & hist. nat. Genève.* Tom. XIX & XX, with the addition of a plate (Pl. xxxii).

Claparède (J. L. R. A. É.) *Note sur les Crustacés Copépodes Parasites des Annélides et description du Sabelliphilus Sarsii.* pp. 18: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIII, no. 11. 8°. 1870.

Claparède (J. L. R. A. É.) *Recherches sur la structure des Annélides sédentaires.* pp. 199: 15 pls. col. 4°. *Paris & Bâle*, 1873. *Mém. Soc. phys. & hist. nat. Genève.* Tom. XXII.

Claparède (J. L. R. A. É.) & **Lachmann** (J.) *Études sur les Infusoires et les Rhizopodes, &c.* 3 Pt. [in 2 Vol.] pp. 482, 291: 37 pls. See GENEVA.—INSTITUT NATIONAL GENEVOIS. *Mémoires, &c.* Tom. V–VII. 4°. 1858–61.

Claparède (J. L. R. A. É.) & **Panceri** (P.) *Nota sopra un Alciopide parassito della Cydippe densa Forsk., &c.* pp. 8: 1 pl. col. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. *Memorie, &c.* Tom. III, no. 4. 4°. 1867.

CLAPP (ASAHEL) [1792–1862] *A Synopsis; or, systematic catalogue of the . . . Medicinal Plants of the United States, &c.* 8°. *Philadelphia*, 1852. *Trans. Amer. Med. Assoc.* Vol. v, pp. 689–906.

CLAPPERTON (HUGH) [1788–1827] *Records of Captain Clapperton's last expedition to Africa, &c.* 2 Vol. See LANDER (R.) 8°. 1830.

Clapperton (H.) & **Denham** (D.) *Narrative of Travels . . . in northern and central Africa, in . . . 1822–24, &c.* See DENHAM (D.) & CLAPPERTON (H.) 4°. 1826.

— Second edition. 2 Vol. 8°. 1826.

CLARAZ (GEORGE) & **Heusser** (J. C.) *Beiträge zur geognostischen und physikalischen Kenntniss der Provinz Buenos Aires, &c.* (Essai, &c.) 2 Pt. illust. Pt. 1 in GERM., Pt. 2 in FR. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. *Neue Denkschriften, &c.* Tom. XXI. 4°. 1865.

CLARET DE FLEURIEU DE LA TOURRETTE (MARC ANTOINE LOUIS) See LA TOURRETTE.

CLARICI (PAOLO BARTOLOMEO) [1664–1724] *Istoria e cultura delle Pianta che sono pe'l Fiore più ragguardevoli . . . con un . . . trattato degli Agrumi* [edited with a dedication by D. M. Clarici], &c. pp. [xxxiii], 761: 1 pl., 1 port. 4°. *Venezia*, 1727.

CLARION (JACQUES) [1779–1844] *Observations sur l'analyse des Végétaux, suivies d'un travail chimique sur les Rhubarbes, &c.* pp. 48. 8°. *Paris*, 1803.

CLARK (BRACY) *Index to the sectional figure of the Horse, &c.* pp. 22: 2 pls. fol. *London*, 1813. The title on the wrapper reads:—"A description of the Section of the Horse."

Clark (B.) *An essay on the Bots of Horses, and other animals.* pp. 72 [4]: 2 pls. col. fol. *London*, 1815.

Clark (B.) *Stereoplea, or the artificial defence of the Horse's hoof considered.* pp. 38: 3 pls. fol. *London*, 1817.

CLARK (HAMLET) [1823?–1867] *Catalogue of Halticidæ in the . . . British Museum . . . Physapodes and Cédipodes. Pt. I.* See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1860.

Catalogue of Halticidæ (being a continuation of the British Museum Catalogue, Part I. 1860). pp. 10. 8°. *London*, 1863.

Printed in double column.

- Clark (HAMLET)** An examination of the Dejeanian genus *Calomera* (Coleoptera Phytophaga) and its affinities. pp. 23. 8°. [London, 1865.]
Ann. & Mag. Nat. Hist. Ser. III, vol. XVI.
- Clark (HAMLET)** A catalogue of Phytophaga. [Coleoptera, Pseudotetramera]... Pt. I... with an appendix, containing descriptions of new species, by H. W. Bates... and... H. Clark. pp. 50, 88. 8°. London, &c., 1866.
- Clark (HAMLET)** Letters home from Spain, Algeria, and Brazil during past entomological rambles. pp. iv, 178: 6 pls. col. 8°. London, 1867.
- Clark (HAMLET) & Bates (H. W.)** Descriptions of new species of Phytophaga, &c. See CLARK (H.) A catalogue of Phytophaga... Pt. I... Appendix, &c. 8°. 1866.
- CLARK (HENRY JAMES)** of Trinidad. Trinidad. A field for emigration, &c. pp. iv, 34. 8°. Port-of-Spain, 1886.
- CLARK (HENRY JAMES)** Zoologist [1826-1873] Lucernariae and their allies. A memoir on... *Halictystus auricula*, &c. pp. viii, 130: 11 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XXIII, art. 2. 4°. 1878.
- CLARK (JOHN)** The Salmon Disease. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1884.
- CLARK (JOHN WILLIS)** See JOURNAL OF ANATOMY AND PHYSIOLOGY, THE. Conducted by... J. W. Clark, &c. Vol. I. 8°. (1866-) 1867.
- Clark (JOHN W.) & Hughes (T. McK.)** The life and letters of... A. Sedgwick, &c. 2 Vol. illust. 8°. Cambridge, 1890.
- CLARK (SAMUEL FESSENDEN)** See CLARKE.
- CLARK (WILLIAM)** Engraver. Flora Conspicua; a selection of... Trees, Shrubs, and... Plants... drawn and engraved... by W. Clark. See MORRIS (R.) 8°. 1826.
- CLARK (WILLIAM)** of Bath. Mollusca Testacea marium Britannicorum. A history of the British Marine Testaceous Mollusca, &c. pp. ix, 536. 8°. London, 1855.
- CLARK (WILLIAM)** of Berea, Ohio. [Two articles from 'The Cleveland Leader' on the remains of Bony-plated Fish, found by W. Clark, near Cleveland, Ohio.] Cleveland, 1897.
- CLARK (WILLIAM)** Professor of Anatomy, Cambridge [1788-1869] Handbook of Zoology... Translated from the second Dutch edition [with additions] by... W. Clark. 2 Vol. See HOEVEN (J. VAN DEE) 8°. 1856-58.
- Clark (WILLIAM)** Professor of Anatomy, &c. Catalogue of the Osteological portion of specimens contained in the Anatomical Museum... of Cambridge. See CAMBRIDGE.—UNIVERSITY.—Anatomical Museum. 4°. 1862.
- CLARK (WILLIAM)** General in the U.S. Army [1770-1838] & Lewis (M.) Travels to the source of the Missouri River, &c. See LEWIS (M.) & CLARK (W.) 4°. 1814.
- Clark (WILLIAM)** General in the U.S. Army, & Lewis (M.) History of the expedition under... Lewis and Clark, to the sources of the Missouri River... A new edition... by E. Coues. 4 Vol. illust. See LEWIS (M.) & CLARK (W.) 8°. 1893.
- CLARK (WILLIAM BULLOCK)** [1860-] Correlation papers. Eocene. pp. 173: 2 maps geol. col. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 83. 8°. 1891.
- Clark (WILLIAM B.)** The Mesozoic Echinodermata of the United States. pp. 207: 50 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 97. 8°. 1893.
- Clark (WILLIAM B.)** The Eocene deposits of the Middle Atlantic slope in Delaware, Maryland, and Virginia. pp. 167: 39 pls., 1 map. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 141. 8°. 1896.
- Clark (WILLIAM B.)** [For official reports in connexion with the Maryland Geological Survey & the Maryland State Weather Service] See MARYLAND, State of.
- Clark (WILLIAM B.) & Williams (G. H.)** Outline of the geology and physical features of Maryland, &c. See WILLIAMS (G. H.) & CLARK (W. B.) 4°. 1893.
- CLARK (WILLIAM S.)** On Metallic Meteorites. An Inaugural Dissertation, &c. pp. 79: 3 pls. 8°. Göttingen, 1852.
- CLARKE (ARTHUR WALTER)** Queensland Minerals. Catalogue of the Minerals... with... notes on the various mineral fields, &c. See LONDON.—Colonial and Indian Exhibition, 1886. 8°. 1886.
- Clarke (A. W.)** Report on Geological Specimens. See GREAT BRITAIN AND IRELAND. Her Majesty's Colonial Possessions... Report on the Blue Book, &c. No. 103. British New Guinea. (Appendix F.) 8°. 1890.
- Clarke (A. W.)** Notes on Sand and Gravel, Sudest River, collected by Sir W. MacGregor.—Petrological notes on two samples of Rock from British New Guinea, collected by Sir W. MacGregor.. See THOMSON (J. P.) British New Guinea. Appendix I. 8°. 1892.
- CLARKE (BENJAMIN)** [1813-90] A new arrangement of Phanerogamous Plants, &c. pp. [vi.] 56: 1 pl. obl. fol. London, 1866.
— Third edition, &c. pp. [iv.] 6: 7 tab. obl. fol. London, 1888.
— [Another edition.] pp. [iv.] 6: 7 tab.
The title-page and preliminary text remain unaltered, but the tables have been augmented and emended.
- CLARKE (CHARLES BARON)** [1834-] A list of the Flowering Plants, Ferns, and Mosses, collected in the immediate neighbourhood of Andover. pp. 114: 1 map (col.) 8°. Calcutta, 1866.
- Clarke (C. B.)** Commelynaceæ et Cyrtandraceæ Bengalenses (paucis aliis ex terris adjacentibus additis). pp. 133, ii: 93 pls. fol. Calcutta, 1874.
- Clarke (C. B.)** Compositæ Indicæ descriptæ, &c. pp. v, xxiv, 347, xlv. 8°. Calcutta, 1876.
- Clarke (C. B.)** [For descriptions by C. B. Clarke of many orders of Indian Plants] See HOOKER (Sir J. D.) K.C.S.I. The Flora of British India, &c. Vol. II-IV & VI. 8°. 1878-94.
- Clarke (C. B.)** Cyrtandraceæ. See CANDOLLE (A. L. P. P. DE) & (A. C. P. DE) Monographiæ Phanerogamarum, &c. Vol. v. 8°. 1883.
- Clarke (C. B.)** On the Indian species of *Cyperus*, &c. pp. 202, xi: 4 pls. 8°. London, 1884.
Journ. Linn. Soc.—Botany, Vol. xxi.
- Clarke (C. B.)** [List of Cyperaceæ from East Africa.] See GREGORY (J. W.) The Great Rift Valley, &c. Appendix B. 8°. 1896.
- Clarke (C. B.)** [Commelinaceæ and Cyperaceæ of South Africa.] See HARVEY (W. H.) & Sonder (O. W.) Flora Capensis, &c. Vol. VII. 8°. 1897-98.

CLARKE (EDWARD DANIEL) [1769-1822] A methodical distribution of the Mineral Kingdom into classes, orders, genera, species, and varieties. fol. *Lewes*, 1806.

[Another edition entitled:] A Syllabus of Lectures in Mineralogy, containing a methodical distribution of Minerals. [Second edition.] pp. 103. 8°. *London*, 1818.

— Third edition. pp. [12,] 111. 8°. *Cambridge*, 1820.

Clarke (E. D.) Travels in various countries of Europe, Asia and Africa, &c. 3 Pt. [in 6 Vol.] *illustr.*

Vol. I. Part the First. Russia, Tartary and Turkey. 1810.

Appendix, No. V. A list of the Plants collected . . . in the Crimea.

.. II. Part the Second. Greece, Egypt and the Holy Land. 1812-6.

.. III. Appendix, No. II. A list of all the Plants collected during these travels.

.. V. Part the Third. Scandinavia. 1819-23.

.. VI. Appendix, No. II. Plantae rariores Lapponiae.

Clarke (E. D.) The Life and Remains of the Rev. E. D. Clarke [compiled by Rev. W. Otter], &c. pp. x, 670: 1 port. 4°. *London*, 1824.

CLARKE (FRANK WIGGLESWORTH) [1847-] The Constants of Nature.

Pt. I. Specific gravities; boiling and melting points; and chemical formula. pp. vii, 263. 1873.

.. II. — First supplement. pp. 61. 1870.

.. III. A table of specific heats for solids and liquids. pp. 53. 1876.

.. IV. Tables of expansion by heat for solids and liquids. pp. 57. 1876.

.. V. Atomic weight determinations: a digest of the investigations published since 1814. By G. F. Becker. pp. 149. 1880.

.. V. A recalculation of the atomic weights. pp. xiv, 279. 1882.

See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XII, no. 2; vol. XIV, no. 3-5; & vol. XXVII, no. 1, 2. 8°. 1874-83.

— Pt. I. New edition. pp. xi, 409. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXXII, no. 1. 8°. 1888.

— Pt. v. . . . New edition, &c. pp. vi, 370. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXXVIII. 8°. 1897.

Clarke (F. W.) The constitution of the Silicates. pp. 109. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 125. 8°. 1895.

Clarke (F. W.) & **Hillebrand** (W. F.) Analyses of Rocks, with a chapter on analytical methods, &c. pp. 306. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 148. 8°. 1897.

CLARKE (J.) The Naturalist. A treatise on the growth of the Horns of the Red Deer. pp. 12: 1 photo. pl. 8°. *Barnstable*, 1866.

CLARKE (JOHN MASON) On the higher Devonian faunas of Ontario County, New York. pp. 80: 3 pls. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 16. (Vol. III.) 8°. 1885.

Clarke (JOHN M.) As Trilobitas do Grez de Ereré e Maecurú estado do Pará, Brazil. pp. 53: 2 pls., text *illustr.* 4°. *Rio de Janeiro*, 1890.

Archivos Mus. Nac. Rio de Janeiro. Vol. IX.

Clarke (JOHN M.) An introduction to the study of the Genera of Palaeozoic Brachiopoda . . . By J. Hall . . . assisted by J. M. Clarke. 2 Vol. See NEW YORK, State of. Natural History of New York. Pt. VI. Palaeontology. Vol. VIII. 4°. 1892, 94 [i.e. 95].

Clarke (JOHN M.) & **Beecher** (C. E.) The development of some Silurian Brachiopoda. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Memoirs, &c. Vol. I, no. 1. 4°. 1889.

CLARKE (LOUISA LANE) The Microscope: being a popular description of . . . objects, &c. pp. xi, 231. 8°. *London*, 1858.

Clarke (L. L.) The common Sea-Weeds of the British Coast and Channel Islands, &c. pp. 140: 10 pls. col. 8°. *London* (1865).

CLARKE (ROBERT) Sierra Leone. A description of the manners and customs of the liberated Africans; with observations upon the Natural History of the Colony, and a notice of the Native Tribes, &c. pp. iv, 178: 10 pls., 1 map col. 8°. *London* (1843).

CLARKE (SAMUEL) [1810-1875] Clarke's geological map of the United Kingdom of Great Britain & Ireland . . . Scale of ten miles to an inch . . . 1863. 21 sh. See GREAT BRITAIN AND IRELAND. [Maps.] 1861.

CLARKE (SAMUEL FESSENDEN) Hydroidea [of Kerguelen Island]. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. II. 8°. 1876.

— [Another issue] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).

Clarke (SAMUEL F.) Report on the Hydroids collected on the coast of Alaska and the Aleutian Islands . . . from 1871-74. See DALL (W. H.) Scientific results of the exploration of Alaska . . . 1865-74. Vol. I, art. 1. 8°. 1876.

Clarke (SAMUEL F.) The development of a double-headed Vertebrate. pp. 6: 1 pl. See BOSTON SOCIETY OF NATURAL HISTORY. Anniversary Memoirs, &c. 4°. 1880.

Clarke (SAMUEL F.) Hydroidea. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. I. 4°. 1885.

CLARKE (W. H.) The Farmers & Fruit-Growers' Guide, &c. See NEW SOUTH WALES.—*Department of Agriculture*. 8°. 1897.

CLARKE (WILLIAM) General in the U.S. Army. See CLARK.

CLARKE (WILLIAM AMBROSE) First Records of British Flowering Plants . . . Reprinted, with additions and corrections, from the 'Journal of Botany,' 1892-6 . . . With a note on Nomenclature. pp. 103. 8°. *London*, 1897.

CLARKE (WILLIAM BRANWHITE) [1798-1878] Notice of a species of Seal apparently new to the British Shores. [pp. 2: 1 pl.] 4°. (*Ipswich*, 1847.) Lithographed.

Clarke (WILLIAM B.) Narrative of the Wreck of the "Favorite" . . . Edited by W. B. Clarke, &c. See NUNN (J.) 8°. 1850.

Clarke (WILLIAM B.) Researches in the Southern Goldfields of New South Wales. pp. vii, 305: 1 map, text *illustr.* 12°. *Sydney*, 1860.

Clarke (WILLIAM B.) Recent Geological Discoveries in Australasia . . . Second edition, &c. pp. 34. 8°. *Sydney*, 1861.

The first edition appeared the same year. The paper was originally read before the Philosophical Society of New South Wales on the 20th Nov., 1861.

Clarke (WILLIAM B.) [The Goldfields of New South Wales.] See LONDON.—*International Exhibition, 1862*. Catalogue of the natural and industrial products of New South Wales, &c. 8°. 1862.

Clarke (WILLIAM B.) On the transmutation of Rocks in Australasia. pp. 42. 8°. [*Sydney*, 1866.] Trans. Phil. Soc. New South Wales. 1862-65. With a note and a section in manuscript by the author.

Clarke (WILLIAM B.) Notes on the Geology of parts of New South Wales and Queensland, made in 1842-43, by L. Leichhardt, edited [with a preface and notes] by . . . W. B. Clarke. See LEICHARDT (F. W. L.) 8°. [1867.]

Clarke (WILLIAM B.) Remarks on the Sedimentary Formations of New South Wales. Illustrated by references to other provinces of Australasia . . . Third edition. pp. 61 : 2 pls., 1 map col. 8°. Sydney, 1875.

The first edition formed part of the "Catalogue of the Natural and Industrial Products of New South Wales," &c. (for which See PARIS.—*Exposition Universelle*, 1867), and was reprinted at Melbourne in the "Official Record of the Intercolonial Exhibition of Australasia," and in the Amer. Journ. Sci. Ser. II, vol. XLV (1868). The second edition appeared in "The Industrial Progress of New South Wales," prepared for the Intercolonial Exhibition of 1870 at Sydney. This third edition also formed part of "Mines and Mineral Statistics of New South Wales," &c. (for which See SYDNEY.—*New South Wales Intercolonial Exhibition*, 1875).

— Fourth edition, &c. pp. 165 : 4 pls. (col.) 8°. Sydney, 1878.

Clarke (WILLIAM B.) Geological sketch map of New South Wales. Compiled from the original map of . . . W. B. Clarke . . . Scale 1 : 1,013,760 of nature; 16 m. = 1 in. See NEW SOUTH WALES.—*Department of Mines*. [Maps.] s.sh. 1880.

— Scale 1 : 2,027,520 of nature; 32 m. = 1 in. s.sh. 1880.

CLARKE (WILLIAM EAGLE) The Birds of Yorkshire. See YORKSHIRE NATURALISTS' UNION. The Transactions, &c. Series B. 8°. 1879→

Clarke (WILLIAM E.) The Naturalist: a monthly journal of Natural History for the north of England. Edited by . . . W. E. Clarke. Vol. x, & 1886-88. See NATURALIST, THE, Journal of the West-Riding Consolidated Naturalists' Society, &c. 8°. 1884-88.

Clarke (WILLIAM E.) See SCOTTISH NATURALIST, THE, . . . Edited by W. E. Clarke. Ser. III, no. 1-4. 8°. 1891.

Clarke (WILLIAM E.) See ANNALS OF SCOTTISH NATURAL HISTORY, THE, . . . Edited by . . . W. E. Clarke. 1892→ 8°. 1892→

Clarke (WILLIAM E.) & Roebuck (W. D.) A handbook of the Vertebrate Fauna of Yorkshire, &c. pp. xlviii, 149. 8°. London, 1881.

Clarke (WILLIAM E.) & others. Report on the Migration of Birds . . . 1884 (-86). Rept. 6-8. See HARVIE-BROWN (J. A.) & others. 8°. 1885-87.

CLASEN (FERDINAND) Die Muskeln und Nerven des proximalen Abschnittes der vorderen Extremität der Katze. pp. 35 : 4 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXIV, no. 4. 4°. 1895.

Clasen (F.) Die Muskeln und Nerven des proximalen Abschnittes der vorderen Extremität des Kaninchens. pp. 27 : 4 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXIX, no. 3. 4°. 1898.

CLÄSEN (FREDERICUS LEOPOLDUS) Spicilegium Plantarum Fennicarum . . . pp. . . . F. L. Cläsen, &c. Cent. III. See NYLÄNDER (F.) 8°. 1846.

CLASSEN (ALEXANDER) [1843-] [Grundriss der analytischen Chemie. 2 Thl. 8°. Stuttgart, 1873, 75.] Wanting.

— [Another edition entitled:] Handbuch der analytischen Chemie . . . Dritte . . . Auflage. 2 Thl. illust. 8°. Stuttgart, 1885.

Each part has in addition an independent title-page reading:—
Thl. I. Handbuch der qualitativen chemischen Analyse.
„ II. Handbuch der quantitativen chemischen Analyse.

Classen (A.) [Quantitative Analyse auf electrolytischen Wege, &c. 8°. Aachen, 1882.] Wanting.

— [Another edition entitled:] Quantitative chemische Analyse durch Electrolyse . . . Zweite . . . Auflage. pp. ix, 180 : 1 pl., text illust. 8°. Berlin, 1886.

Classen (A.) F. Mohr's Lehrbuch der chemisch-analytischen Titrimethode, neu bearbeitet von A. Classen . . . Sechste . . . Auflage. See MOHR (K. F.) 8°. 1886.

Classen (A.) F. Mohr. Traité d'analyse chimique par la méthode des liqueurs titrées. Revue et augmenté par le Prof. A. Classen. See MOHR (K. F.) 8°. 1888.

CLAUDEL (L.) Sur le *Quassia Africana*, Baillon, et sur le *Pancovia Heckelii*, Claudel, qui lui est substitué (Plantes du Gabon), &c. pp. 48 : 1 pl. See MARSEILLES.—INSTITUT COLONIAL. Annales, &c. Vol. II. 8°. 1895.

CLAUDIANTUS (CLAUDIUS) Flore poétique ancienne . . . ouvrage où l'on trouvera . . . l'explication botanique . . . de plusieurs . . . Plantes ou Fleurs mal connues de . . . Claudien, &c. See DU MOLIN (J. B.) 8°. 1856.

CLAUDIUS (MATTHIAS) Dissertatio de Lagenorhynchis, &c. pp. 14. 4°. Kiliae, 1853.

Claudius (M.) Physiologische Bemerkungen über das Gehörorgan der Cetaceen und das Labyrinth der Säugethiere. pp. 35. 8°. Kiel, 1858.

Claudius (M.) Das Gehörorgan von *Rhytina Stelleri*. pp. 12 : 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 5. 4°. 1867.

CLAUS (CARL) [1796-1864] Grundzüge der analytischen Phytochemie . . . Erster Theil. pp. vi, 186 [1]. 8°. Dorpat, 1837.

Claus (CARL) Ueber die Flora und Fauna der Kaspiischen Steppe—Index plantarum, &c. See GOEBEL (C. C. T. F.) Reise in die Steppen des südlichen Russlands, &c. Thl. II. 4°. 1838.

Claus (CARL) Localflora der Wolgagegenden. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Beiträge zur Pflanzenkunde des Russischen Reiches. Lief. VIII. 8°. 1851.

CLAUS (CARL FRIEDRICH WILHELM) [1835-1899] Ueber den Bau und die Entwicklung parasitischer Crustaceen. pp. 34 : 2 pls. 4°. Cassel, 1858.

Claus (CARL F. W.) Beiträge zur Kenntniss der Entomostraken . . . Erstes Heft. 1. Ueber Saphirinen. —2. Ueber die Familie der Peltidien. —3. *Amymone satyrus*. —4. Ueber Estherien, insbesondere *Estheria Mexicana*. pp. 28 : 4 pls. 4°. Marburg, 1860.

Claus (CARL F. W.) Die frei lebenden Copepoden mit besonderer Berücksichtigung der Fauna Deutschlands, der Nordsee und des Mittelmeeres, &c. pp. x, 230 : 37 pls. 4°. Leipzig, 1863.

Claus (CARL F. W.) Ueber die Grenze des Thierischen und Pflanzlichen Lebens. pp. 23. 4°. Leipzig, 1863. Programme Univ. Marburg.

Claus (CARL F. W.) Die Copepoden-Fauna von Nizza, &c. pp. 34 : 5 pls. See MARBURG.—GESELLSCHAFT ZUR BEFÖRDERUNG DER GESAMMTEN NATURWISSENSCHAFTEN. Schriften, Supplement-Heft. 1. 4°. 1866.

Claus (CARL F. W.) [Grundzüge der Zoologie, &c. 8°. Marburg, 1866-68.]

— Third edition. pp. xii, 1254. 8°. Marburg & Leipzig, 1876.

— Fourth edition. 2 Bd. 8°. Marburg, 1880-82.

Claus (CARL F. W.) Elementary text-book of Zoology . . . Translated and edited by A. Sedgwick . . . with the assistance of F. G. Heathcote. 2 Vol. *illustr.* 8°. London, 1884-85.

Claus (CARL F. W.) *Traité de Zoologie* . . . Deuxième édition Française traduite de l'Allemand sur la quatrième édition . . . refondue et . . . augmentée par G. Moquin-Tandon, &c. pp. xvi, 1566 : *text illustr.* 8°. Paris, 1884. Cours complet d'Histoire Naturelle.

Claus (CARL F. W.) Beobachtungen über *Lernæocera*, *Peniculus* und *Lernæa*, &c. pp. vi, 32 : 4 pls. See MARBURG.—GESELLSCHAFT ZUR BEFÖRDERUNG DER GESAMMTEN NATURWISSENSCHAFTEN. Schriften, &c. Supplement-Heft. 2. 4°. 1868.

Claus (CARL F. W.) Ueber *Euplectella aspergillum*. (R. Owen.) pp. 28 : 4 pls. See MARBURG.—GESELLSCHAFT ZUR BEFÖRDERUNG DER GESAMMTEN NATURWISSENSCHAFTEN. Schriften, &c. Supplement-Heft. 4. 4°. 1868.

Claus (CARL F. W.) Beobachtungen über die Organisation und Fortpflanzung von *Leptodera appendiculata*. pp. 24 : 3 pls. See MARBURG.—GESELLSCHAFT ZUR BEFÖRDERUNG DER GESAMMTEN NATURWISSENSCHAFTEN. Schriften, &c. Supplement-Heft. 3. 4°. 1869.

Claus (CARL F. W.) Die *Cyparis*-ähnliche Larve (Puppe) der Cirripeden und ihre Verwandlung in das festsitzende Thier, &c. pp. 17 : 2 pls. See MARBURG.—GESELLSCHAFT ZUR BEFÖRDERUNG DER GESAMMTEN NATURWISSENSCHAFTEN. Schriften, &c. Supplement-Heft. 5. 4°. 1869.

Claus (CARL F. W.) Die Typenlehre und E. Haeckel's sog. Gastræa-Theorie. pp. 30. 8°. Wien, 1874.

Claus (CARL F. W.) Schriften Zoologischen Inhalts. Hft. I. pp. 33 : 4 pls. 4°. Wien, 1874.
1. Die Familie der Halocypriden.
2. Die Gattung *Monophyes*, Cls., und ihr Abkömmling *Diplophysa*, Gbr.

Claus (CARL F. W.) Ueber die Organisation und systematische Stellung der Gattung *Seison*, Gr. See VIENNA.—KAISERLICH-KÖNIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. Festschrift, &c. 4°. 1876.

— [Another issue] pp. 14 : 2 pls. 4°. Wien, 1876.

Claus (CARL F. W.) Untersuchungen zur Erforschung der genealogischen Grundlage des Crustaceen-Systems, &c. pp. viii, 114 [10] : 19 pls., *text illustr.* 4°. Wien, 1876.

Claus (CARL F. W.) Arbeiten aus dem Zoologischen Institute der Universität Wien und der Zoologischen Station in Triest. Herausgegeben von . . . C. Claus. Tom. I-XI, hft. 1. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. 8°. 1878-95.

Claus (CARL F. W.) Ueber *Halistemma tergestinum*, n. sp., nebst Bemerkungen über den feinern Bau der Physophoriden. pp. 56 : 5 pls.

Ueber *Charybdea marsupialis*. pp. 56 : 5 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. I, hft. 1 & 2. 8°. 1878.

Claus (CARL F. W.) Der Organismus der Phronimiden. pp. 88 : 8 pls. *Agalmopsis utricularia* eine neue Siphonophore des Mittelmeeres. pp. 4 : 1 pl. Die Gattungen und Arten der Platysceliden in systematischer Uebersicht. pp. 52. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. II, hft. 1 & 2. 8°. 1879.

Claus (CARL F. W.) [Kleines Lehrbuch der Zoologie.] 8°. Marburg, 1880.]

Wanting.

— [Another edition entitled :] Lehrbuch der Zoologie . . . Zweite . . . Auflage. pp. xi, 857 : *text illustr.* 8°. Marburg & Leipzig, 1883.

— Dritte . . . Auflage. pp. xi, 828 : *text illustr.* 8°. Marburg & Leipzig, 1885.

— Vierte . . . Auflage. pp. xii, 886 : *text illustr.* 8°. Marburg & Leipzig, 1887.

Claus (CARL F. W.) Ueber *Aequorea Forskalea*, Esch., als Aequoride des Adriatischen Meeres, zugleich eine Kritik von E. Haeckel's Aequoridensystem. pp. 20 : 3 pls. Beiträge zur Kenntniss der Geryonopsiden- und Eucopeiden-Entwicklung. pp. 32 : 4 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. III, hft. 3 ; iv, hft. 1. 8°. 1881.

Claus (CARL F. W.) Zur Wahrung der Ergebnisse meiner Untersuchungen über *Charybdea* als Abwehr gegen den Haeckelismus. pp. 14. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. IV, hft. 2. 8°. 1882.

Claus (CARL F. W.) Untersuchungen über die Organisation und Entwicklung der Medusen. pp. [iv.] 96 : 20 pls., *text illustr.* 4°. Prag & Leipzig, 1883.

Claus (CARL F. W.) Die Kreislaufsorgane und Blutbewegung der Stomatopoden. pp. 14 : 3 pls. Ueber das Verhältniss von Monophyes zu den Diphyiden sowie über den phylogenetischen Entwicklungsgang der Siphonophoren. pp. 14. Die Ephyren von *Cotylorhiza* und *Rhizostoma* und ihre Entwicklung zu achtermigen Medusen. pp. 10 : 2 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. V, hft. 1 & 2. 8°. 1883.

Claus (CARL F. W.) Zur Kenntniss der Kreislaufsorgane der Schizopoden und Decapoden. pp. 48 : 9 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. V, hft. 3. 8°. 1884.

Claus (CARL F. W.) Ueber *Apseudes Latreillii* Edw. und die Tanaiden. 2 Pt. *illustr.* See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. V, hft. 3 (Tom VII, hft. 2). 8°. 1884, 87.

Claus (CARL F. W.) Neue Beiträge zur Morphologie der Crustaceen. pp. 108 : 7 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. VI, hft. 1. 8°. 1885.

Claus (CARL F. W.) Untersuchungen über die Organisation und Entwicklung von *Branchipus* und *Artemia* nebst vergleichenden Bemerkungen über andere Phyllopoden. pp. 104 : 12 pls. Ueber *Deiopea kaloktenota*, Chun, als Ctenophore der Adria. Nebst Bemerkungen über die Architektonik der Rippenquallen. pp. 14 : 1 pl. Ueber die Classification der Medusen mit Rücksicht auf die Stellung der sog. Peromedusen, der Periphylliden und Pericolpiden. pp. 14 : *text illustr.* See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institute, &c. Tom. VI, hft. 3 ; VII, hft. 1. 8°. 1886.

Claus (CARL F. W.)

Prof. E. R. Lankester's Artikel *Limulus* an Arachnid und die auf denselben gegründeten Prätionen und Anschuldigungen. pp. 14.

Schlusswort zu "Prof. E. R. Lankester's Artikel 'Limulus an Arachnid' und die auf denselben gegründeten Prätionen und Beschuldigungen." pp. 6.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄET. Arbeiten aus dem Zoologischen Institute, &c. Tom. VII, hft. 1 & 2. 8°. 1886-87.

Claus (CARL F. W.) Ueber *Lernaeus nematoxys*,

Cls., und die Familie der Philichthyden. pp. 35: 4 pls.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄET. Arbeiten aus dem Zoologischen Institute, &c. Tom. VII, hft. 2. 8°. 1887.

Claus (CARL F. W.) Die Platysceliden. pp. 77: 26 pls.

4°. Wien, 1887.

Claus (CARL F. W.)

Bemerkungen über marine Ostracoden aus den Familien der Cypridinen und Halocypriden. pp. 6.

Ueber den Organismus der Nebaliden und die systematische Stellung der Leptostraken. pp. 148: 15 pls.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄET. Arbeiten aus dem Zoologischen Institute, &c. Tom. VIII, hft. 1. 8°. 1888.

Claus (CARL F. W.)

Zur Beurtheilung des Organismus der Siphonophoren und durch phylogenetischer Ableitung. Eine Kritik von E. Haeckel's sog. Medusom-Theorie. pp. 16.

Ueber neue oder wenig bekannte halbparasitische Copepoden, insbesondere der Lichomolgiden und Ascomyzontiden-Gruppe. pp. 44: 7 pls.

Zur morphologischen und phylogenetischen Beurtheilung des Bandwurmkörpers. pp. 14.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄET. Arbeiten aus dem Zoologischen Institute, &c. Tom. VIII, hft. 2 & 3. 8°. 1889.

Claus (CARL F. W.) Copepodenstudien. Hft. 1—

Hft. 1. Peltidien. pp. ic, 37: 9 pls. 4°. Wien, 1889—1890.

Claus (CARL F. W.) Die Gattungen und Arten der

Mediterranen und Atlantischen Halocypriden nebst Bemerkungen über die Organisation derselben. pp. 34.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄET. Arbeiten aus dem Zoologischen Institute, &c. Tom. IX, hft. 1. 8°. 1890.

Claus (CARL F. W.) Ueber die Entwicklung des

Scyphostoma von *Cotylorhiza*, *Aurelia* und *Chrysaora*, sowie über die systematische Stellung der Scyphomedusen. 2 Pt. illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄET. Arbeiten aus dem

Zoologischen Institute, &c. Tom. IX, hft. 1; x, hft. 1. 8°. 1890-92.

Claus und die Entwicklung der Scyphomedusen.

See GOETTE (A.) 8°. 1891.

Claus (CARL F. W.)

Ueber *Goniopelte gracilis*, eine neue Peltidie. pp. 12: 2 pls.

Das Medianauge der Crustaceen. pp. 2: 4 pls.

Ueber die Gattung *Miracia*, Dana, mit besonderer Berücksichtigung ihres Augen-Baues. pp. 18: 3 pls.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄET. Arbeiten aus dem Zoologischen Institute, &c. Tom. IX, hft. 2 & 3. 8°. 1891.

Claus (CARL F. W.) Die Halocypriden des Atlanti-

schen Oceans und Mittelmeeres. pp. iv, 81 [1]: 26 pls. 4°. Wien, 1891.

Claus (CARL F. W.) Beiträge zur Kenntniss der süßwasser-Ostracoden . . . I. Ueber den Körper- und Gliedmassenbau der Cypriden nebst Bemerkungen über einzelne innere Organe derselben. pp. 70: 12 pls., text illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄET. Arbeiten aus dem Zoologischen Institute, &c. Tom. x, hft. 2. 8°. 1892.

CLAUSSNITZ (ADAM AUGUST) Bemerkungen über

die narkotische Kraft der *Coccinella septempunctata*, Linn. pp. 8. See PRAGUE.—KÖNIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. I. 8°. 1803.

CLAUTRIAU (G.) Étude chimique du Glycogène

chez les Champignons et les Levûres. pp. 99. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. LIII. 8°. 1896 [1897].

CLAVAUD (A.) [-1891] Flore de la Gironde. Fasc.

1 & 2. 8°. Paris, Bordeaux, 1882-84.

CLAVEL DE SAINT-GENIEZ. Traité pratique

et expérimental de Botanique. Histoire naturelle des Plantes . . . croissant sur la surface du Globe terrestre, ou fossiles, &c. 2 Vol. & Atlas 152 pls. col. 8°. Paris, 1855.

CLAVIGERO (FRANCISCO JAVIER) [1731 - 1787]

Breve noticia de las Plantas y Animales de México.

See MEXICO, City of.—SOCIEDAD MEXICANA DE HISTORIA NATURAL. La Naturaleza, &c. Tom. VI. (Apéndice.) 4°. 1882.

CLAVIJO (RUY GONZALEZ DE)

See GONZALEZ DE CLAVIJO.

CLAY (CHARLES) Geological sketches and observations

on Vegetable Fossil Remains, &c., collected in the parish of Ashton-under-Lyne, from the great South Lancashire Coal-Field . . . Also an attempt to explain the original formation of the Earth, on a theory of combination, &c. pp. 150: 1 pl., text illust. 8°. London, &c., 1839.

CLAYE (LOUIS) Culture des Fleurs et des Plantes

aromatiques. Fabrication des Parfums en Portugal et dans ses Colonies, &c. pp. 59. 8°. Paris, 1865.

CLAYPOLE (EDWARD WALLER) [1835-] Construction

of Systematic Names in Palaeontology. See MILLER (S. A.) The American Palaeozoic fossils, &c. 8°. 1877.

Claypole (E. W.) A preliminary report on the Palae-

ontology of Perry County, describing the order and thickness of its formations and its folded and faulted structure. pp. xxii, 437: 3 maps (2 col.), text illust.

See PENNSYLVANIA, State of.—Second Geological Survey. Reports of Progress. F². 8°. 1885.

Claypole (E. W.) See AMERICAN GEOLOGIST, THE . . .

Editors . . . S. Calvin, E. W. Claypole, &c. Vol. 1—8°. 1888—

CLAYTON (JOHN) [1693-1773] Flora Virginica exhibens

Plantas quas . . . J. Clayton in Virginia observavit atque collegit, &c. See GRONOVIVS (J. F.) 8°. 1743.

— [Another edition.]

4°. 1762.

CLAYTON (Sir RICHARD) Bart. [-1828] Connubia

Florum Latino carmine demonstrata . . . Notas et observationes adjecit R. Clayton, &c. See LA CROIX (D. DE) pseud. 8°. 1791.

CLEAVELAND (PARKER) [1780-1858] An elementary

Treatise on Mineralogy and Geology, &c. pp. xii, 667: 5 pls., 1 map col. 8°. Boston, 1816.

— Second edition. pp. xii, 818: 5 pls., 1 map col. 2 Vol. 8°. Boston, 1822.

CLEGG (JAMES) *The International Directory of Second-hand Booksellers and Bibliophile's Manual, including lists of the public libraries of the World . . . learned Societies and Institutions . . .* Edited by J. Clegg. [Fourth edition.] pp. xiv, 288. 8°. *Roskdale, &c.*, 1894. Contains a chapter "Concerning Books: and by way of introduction," by K. Parkes.

CLEGHORN (HUGH FRANCIS CLARKE) [1820-1895] *Hortus Madraspatensis. Catalogue of Plants indigenous and naturalized in . . . the Society's Gardens* [Edited with a preface by H. C.], &c. See AGRI-HORTICULTURAL SOCIETY OF MADRAS. 4°. 1853.

Cleghorn (H. F. C.) *General Index of the Plants described and figured in Dr. Wight's . . . "Icones Plantarum Indiæ Orientalis."* pp. 68. 4°. *Madras*, 1856.

Cleghorn (H. F. C.) *Memorandum upon the Pauchon-tree, or Indian Gutta Tree, upon the Western Coast.* See MADRAS, *Presidency*.—*Forest Department*. fol. 1858.

Cleghorn (H. F. C.) *Forests and Gardens of South India.* pp. xiv, 412: 13 pls., 1 map. 8°. *London*, 1861.

Cleghorn (H. F. C.) *Report upon the Forests of the Punjab and the Western Himalaya.* See MADRAS, *Presidency*. 4°. 1864.

Cleghorn (H. F. C.) *Note . . . upon the Forest Administration Report, Mysore, 1865-66.* See INDIA.—*Public Works Department*. Reprint . . . of Records, &c. No. 11. fol. 1868.

CLEGHORN (JAMES) See SCIENTIFIC MEMOIRS by Medical Officers of the Army of India. Edited by . . . J. Cleghorn, &c. Pt. IX & X. 4°. 1895, 97.

CLEMEN (R. E.) *Flora von Düsseldorf . . . im "verein mit R. E. Clemen."* See ANTZ (C. C.) 8°. 1846.

CLÉMENTÇON (TOUSSAINT) *Considérations abrégées sur la géognosie du district des Diamants du Brésil, &c.* (Note sur l'extraction des Diamants, dans la Comarca do Cerro do Frio, &c.) pp. 20. See LYONS.—SOCIÉTÉ LINNÉENNE. *Annales*, &c. [1st Vol.] 8°. 1836 [1833?]

CLEMENS (BRACKENRIDGE) *The Tineina of North America, by . . . B. Clemens . . . with notes by the editor, H. T. Stainton.* pp. xv, 282: text illust. 8°. *London*, 1872.

CLEMENT (CHARLES) *Aperçu général de la constitution géologique et de la richesse minérale du Luxembourg, &c.* pp. v, 149: 7 maps col. 8°. *Luxembourg*, 1864.

CLÉMENT-MULLET (J. J.) [-1870] *Recherches sur l'Histoire Naturelle chez les Arabes.* pp. 31. 8°. *Paris*, 1854.

Journ. Asiatique. Ann. 1854. No. 12.

Clément-Mullet (J. J.) *Le livre de l'Agriculture d'Ibn-Al Awam . . . Traduit de l'Arabe par J. J. Clément-Mullet.* 2 Tom. See YAHYÁ IBN MUHAMMAD IBN AHMAD IBN AL 'AWÁMM (ABÚ ZAKARIYÁ) *Al Abishili*. 1864-66.

CLEMENTE (CARLOS CASTEL Y)
See CASTEL Y CLEMENTE.

CLEMENTE Y RUBIO (SIMON DE ROXAS)
See ROXAS CLEMENTE Y RUBIO.

CLEMENTI (GIUSEPPE) [1812-1873] *Sertulum Orientale, seu Recensio Plantarum in Olympo Bithynico, in agro Byzantino et Hellenico nonnullisque aliis Orientis regionibus annis 1849-50 a J. Clementi . . . collectarum.* 4°. *Taurini*, 1855.
Mem. R. Accad. Sci. Torino. Ser. II, tom. xvi.

CLEMENTS (FREDERIC E.) & Pound (R.) *The Phytogeography of Nebraska. Vol. I—See POUND (R.) & CLEMENTS (F. E.)* 8°. 1898—

CLEMENTS (JULIUS MORGAN) [1869-] *Notes on the microscopical character of certain Rocks from north-east Alabama.* See ALABAMA, *State of*.—*Geological Survey*. Bulletin No. 5, pt. II, B2. 8°. 1896.

CLEMENTS (W. G.) & Schaus (W.) *On a collection of Sierra Leone Lepidoptera.* See SCHAUS (W.) & CLEMENTS (W. G.) 8°. 1893.

CLERC (LOUIS) *Manuel classique et élémentaire de Botanique, d'Anatomie et de Physiologie végétale . . . précédé d'une petite Flore Française, &c.* pp. 131: 8 pls. 4°. *Paris*, 1835.

CLERCK (CARL ALEXANDER) [1710-1765] *Svenska Spindlar, &c.—Aranei Svecici, descriptionibus et figuris . . . illustrati, &c.* pp. [xvi], 154: 6 pls. col. 4°. *Stockholm*, 1757.

Clerck (C. A.) *C. Clerck . . . Icones Insectorum rariorum cum nominibus eorum trivialibus, locisque e C. Linnæi . . . Syst. Nat. allegatis.* 2 Pt. [pp. viii, iii, 3:] 55 pls. col. 4°. *Holmiæ*, 1759 [-64].

Clerck (C. A.) *Aranei, or a natural history of Spiders, including . . . the whole of the . . . publication on Swedish Spiders by C. Clerk, &c.* See MARTYN (T.) *Draughtsman*. fol. 1793.

Clerck (C. A.) *Recensio Critica Aranearum Suecicarum quas descripserunt Clerckius, &c.* See THORELL (T. T. T.) 4°. 1856.

This was also issued in *Nova Acta Reg. Soc. Sci. Upsala. Ser. III, vol. II, no. 2. 1856. [q.v.]*

CLERICIS (ANTONIUS DE) *Dissertatio medica inauguralis de Asparago . . . subjicit . . . A. a Clericis, &c.* pp. 24. 4°. *Altorfii* [1715].

CLERICUS (DANIEL) See LE CLERC.

CLERK (CHARLES) See CLERCK (C. A.)

CLERKE (CHARLES) *A Voyage to the Pacific Ocean . . . performed under the direction of Captains Cook, Clerke, and Gore . . . in . . . 1776-1780, &c.* See COOK (J.) [Third Voyage.] 4°. 1784.

Clerke (C.) *A Voyage to the Pacific Ocean . . . in . . . 1776-80.* See KERR (R.) *A general . . . collection of Voyages and Travels, &c.* Vol. XV-XVII. 8°. 1824.

CLERMONT, Lord.

See FORTESCUE (THOMAS) *Baron Clermont*.

CLERMONT - FERRAND. — Faculté des Sciences. [Founded 1808.]

Travaux du Laboratoire de Zoologie du . . . P. Girod. Tom. I. 8°. *Clermont-Ferrand*, 1888.

Les Éponges des eaux douces d'Auvergne. Par P. Girod. pp. 11: 1 pl.
Recherches sur la Faune des eaux du plateau central. Copépodes et Cladocères. Par J. Richard. pp. 12.
Recherches sur la Chlorophylle des Animaux. La matière colorante de l'Hydre verte. Par P. Girod. pp. 15.
Recherches sur la Faune pélagique des lacs d'Auvergne. Par J. B. Eusébio. pp. 29: 1 pl.
Recherches physiologiques sur le cœur des Gastéropodes pulmonés (Suite). Par M. J. Richard. pp. 16 (5).
[Extracted from the *Revue d'Auvergne*.]

CLESIIUS (JOHANN JACOB) *Beschreibung des medizinischen Blutigels, dessen Kennzeichen, Sitten, Anatomie und Fortpflanzung, &c.* pp. 71: 1 pl. 8°. *Hadamar*, 1811.

Clesius (J. J.) *Gedanken über eine vielleicht noch wenig bemerkte Belebungsart der Geschöpfe.* pp. 24. 12°. *Hadamar*, 1818.

CLESSIN (S.)

- Die Familie der Ancylinen.
 Die Aplysiacea. Hft. 1→
 Die Familie der Linnæiden . . . fortgesetzt und beendet von S. Clessin.
 Die Familie der Sculariidae.
 Die Familie Dentaliidae.
 Die Familie Malleacea . . . fortgeführt und beendet von S. Clessin.
 Die Familie der Mytilidae . . . fortgesetzt und beendet von S. Clessin.
 Die Familie der Chamiden.
 Die Gattung *Anodon*, nebst den übrigen Najaden mit unvollkommenen Schloss . . . fortgesetzt und vollendet von S. Clessin.
 Die Familie der Cycladeen.
 Die Familie der Solenaceen.
 Die Familie Pholadea.
 Die Familie Gastrochaenidae.
 See MARTINI (F. H. W.) Systematisches Conchylien Cabinet, &c. Bd. I, abth. 6, 8 & 17; II, abth. 13; VI, abth. 5; VIII, abth. 1, 3 & 5; IX, abth. 1 & 3; XI, abth. 3, 4 & 4a. 4°. (1873-) 1876→

Clessin (S.) [Mollusca of Turkestan.] See MOSCOW. —IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHI I ÉTNOGHRAFII, &c. Izvestiya, &c. Tom. XI, vuip. 1. 4°. 1874.

— [Another issue:] See FEDCHENKO (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. II, chast 1. 4°. 1874.

Clessin (S.) Deutsche Excursions-Mollusken-Fauna. pp. 581: text illust. 8°. Nürnberg, 1876 [-78].
 Forming Thl. I of "Die Mollusken-Fauna Mitteleuropas."

Clessin (S.) Dr. L. Pfeiffer's Malakozoologische Blätter für 1878 . . . Bd. XXV. [Continued as:] Malakozoologische Blätter . . . Fortgesetzt von S. Clessin. Neue Folge, Bd. I→ See MALAKOZOLOGISCHE BLÄTTER. 8°. 1878→

Clessin (S.) Nomenclator Heliceorum viventium . . . Opus postumum L. Pfeiffer . . . ed S. Clessin. See PFEIFFER (L. G. C.) 8°. (1878-) 1881.

Clessin (S.) Die Molluskenfauna Oesterreich-Ungarns und der Schweiz. pp. ii, 860: text illust. 8°. Nürnberg, 1887-90.
 Forming Thl. II of "Die Mollusken-Fauna Mitteleuropas."

Clessin (S.) Die Mollusken des Süßwassers. See ZACHARIAS (O.) Die Tier- und Pflanzenwelt des Süßwassers, &c. Bd. II, no. 3. 8°. 1891.

CLEVE (ASTRID) Miss. On recent freshwater Diatoms from Lule Lappmark in Sweden. pp. 44: 1 pl., 1 map. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, afd. III, no. 2. 8°. 1895 (1896).

Cleve (A.) Miss. Studier öfver några Svenska Växters groningstid och förstärkningsstadium. Akademisk afhandling, &c. pp. 98: text illust. 8°. Upsala, 1898.

CLEVE (PEHR THEODOR) [1840-] Mineral-analytiska undersökningar, &c. pp. 26. Bidrag till Kännedomen om Qvicksilfvercyanidens föreningar med Rhodanmetaller, &c. pp. 21. See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift. 1862. 8°. 1862.

Cleve (P. T.) Försök till en Monografi öfver de Svenska Arterna af Algfamiljen Zygnemaceæ, &c. pp. 38: 10 pls. See UPSALA.—KONGLIGA SVENSKA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. VI, no. 11. 4°. 1868.

Cleve (P. T.) On the geology of the north-eastern L. West India Islands, &c. pp. 48: 2 pls., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. IX, no. 12. 4°. 1871.

Cleve (P. T.) Examination of Diatoms found on the surface of the B Sea of Java, &c. pp. 13: 3 pls. On Diatoms from the Arctic Sea, &c. pp. 28: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. I, no. 11 & 13. 8°. 1873.

Cleve (P. T.) Bidrag till Jordartmetallernas Kemi . . . I. Torium (II. Lantan; III. Didym; IV. Yttrium och Erbium). 4 Pt. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. II, no. 6-8 & 12. 8°. 1874.

Cleve (P. T.) Diatoms from the West Indian Archipelago, &c. pp. 22: 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. V, no. 8. 8°. 1878.

Cleve (P. T.) On some new and little known Diatoms. pp. 28: 6 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XVIII, no. 5. 4°. 1881.

Cleve (P. T.) Diatoms, collected during the expedition of the Vega. See NORDENSKIÖLD (N. A. E. VON) Vega-Expeditionens vetenskapliga iakttagelser, &c. Bd. III. 8°. 1883.

Cleve (P. T.) New Researches on the Compounds of Didymium. pp. 29. See UPSALA.—KONGLIGA SVENSKA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. XIII, no. 5. 4°. 1885 (1887).

Cleve (P. T.) The Diatoms of Finland. pp. 68, ii: 3 pls. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. VIII, no. 2. 8°. 1891.

Cleve (P. T.) Pelagiske Diatomeer från Kattegat. See DENMARK. Det videnskabelige udbytte af Kanonbaaden "Hauchs" . . . 1883-86, &c. 4°. 1893.

Cleve (P. T.) Cilioflagellater och Diatomaceer [of the Swedish Hydrographical Expedition of 1893-94]. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XX, afd. III, no. 2. 8°. 1894 (1895).

Cleve (P. T.) Synopsis of the Naviculoid Diatoms. 2 Pt. illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXVI, no. 2; XXVII, no. 3. 4°. 1894, 95 (1895, 96).

Cleve (P. T.) Diatoms from Baffins Bay and Davis Strait collected by M. E. Nilsson, &c. pp. 22: 2 pls. Vegetabiliskt Plankton [of the Swedish Hydrographical Expedition of Feb. 1896]. pp. 33: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXII, afd. III, no. 4 & 5. 8°. 1896 (1897).

Cleve (P. T.) A treatise on the Phytoplankton of the Atlantic and its tributaries, and on the periodical changes of the Plankton of Skagerak. pp. 27, 15 tables: 4 pls. 4°. Upsala, 1897.

Cleve (P. T.) & Grunow (A.) Beiträge zur Kenntniss der arctischen Diatomen, &c. pp. 121: 7 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XVII, no. 2. 4°. 1880.

- Cleve (P. T.) & Högland (O. M.)** Om Yttrium- och Erbium-Föreningar, &c. pp. 52. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. I, no. 8. 8°. 1873.
- Cleve (P. T.) & Moeller (J. D.)** Diatoms. [An index to a mounted collection.] 6 Pt. 8°. Upsala, 1877-82.
- CLEVELEY (JOHN)** [1747-1786] [Water-colour drawings of Plants collected during Capt. Cook's First Voyage, 1768-71.] See PARKINSON (S.) [Original Water-colour drawings, &c.] fol. 1775.
- CLEVERLEY (G. W.)** The Law of the Universe: an undelivered lecture. pp. 48: text illust. 8°. Hull & London, 1888.
- CLEYER (ANDREAS)** Oost-Indianische Send-Schreiben von allerhand raren Gewächsen, Bäumen, Juvelen auch andern . . . durch . . . D. Cleyeren, &c. See VALENTINI (M. B.) fol. 1704.
- Cleyer (A.)** India Literata seu dissertationes epistolicae de Plantis . . . Gemmis aliisque . . . ab . . . Cleyero. See VALENTINI (M. B.) M. B. Valentini . . . Historia Simplicium, &c. fol. 1716.
- Edition secunda, &c. fol. 1723.
- CLIFFE (EDWARD)** The Voyage of J. Winter into the South Sea by the Strait of Magellan . . . 1577. See HAKLUYT SOCIETY. Works, &c. No. 16. 8°. 1854.
- CLIFFORD (GEORGE)** [1685-1760] C. Linnæi . . . Musa Cliffortiana florens Hartecampi 1736, &c. See LINNÆUS (C.) 4°. 1736.
- Clifford (GEORGE)** C. Linnæi . . . Viridarium Cliffortianum, in quo exhibentur Plantæ omnes, quas vivas aluit Hortus Hartecampensis annis 1735-1737, &c. See LINNÆUS (C.) 8°. 1737.
- Clifford (GEORGE)** Hortus Cliffortianus, Plantas exhibens quas in hortis . . . Hartecampi in Hollandia coluit . . . G. Clifford, &c. See LINNÆUS (C.) fol. 1737.
- CLIFFORD (GEORGE)** 3rd Earl of Cumberland [1558-1603] Reise . . . nach den Azorischen Eylanden . . . beschrieben von E. Wright. (1589.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.
- Clifford (GEORGE)** 3rd Earl of Cumberland. The Voyage of . . . George Earl of Cumberland to the Azores, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. I. 4°. 1808.
- CLIFT (WILLIAM)** [1775-1849] Synopsis of the arrangement of the preparations in the gallery of the Museum, of the . . . College, &c. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 8°. 1818.
- Clift (W.)** Description of the Skeleton of a very large and rare Quadruped [*Megatherium*] contained in the Royal Cabinet of Natural History of Madrid . . . 1796. [A transcript of the original text, accompanied by a translation, both by W. Clift.] See GARRIGA (J.) 4°. [1838 ?]
- This is followed by a further transcript, by Clift, of "Observaciones sobre el Esqueleto del Megaterio de Buenos Ayres . . . Por . . . T. Villanova," from the "Gaceta de Madrid," blanks being left for the translation.
- CLIPPERTON (JOHN)** Voyage to Magellanica. [1719-22.] See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.
- Clipperton (J.)** [Voyage, 1719-22.] See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780 ?]
- Clipperton (J.)** Voyage round the World . . . in 1719-1722. See KERR (R.) A general . . . collection of Voyages and Travels, etc. Vol. x. 1824.
- CLODIUS (CHRISTIANUS)** Zuverlässige Nachricht von demjenigen Holtz-Cabinet, welches . . . 1729 Jahres in Jhro Königl. Majestät in Pohlen und Churf. Durchl. zu Sachsen vortreffliche Naturalien-Cammer geliefert worden. Nebst einem Verzeichniss aller und ieder darinnen befindlichen Holtz-Arten, in Latein. und Teutscher Sprache. (Catalogus lignorum, &c.) pp. 31. 8°. Dresden & Leipzig, 1729.
- The dedication is signed "Lignophilus."
- CLODIUS (DAVID)** Hierozoicon sive bipertitum opus de Animalibus S. Scripturæ . . . Opera atque studio D. Clodii. 2 Vol. See BOCHART (S.) fol. 1675.
- CLOQUET (HIPPOLYTE)** [1787-1840] See DICTIONAIRES. Dictionnaire des Sciences naturelles, &c. 60 Vol. 8°. 1816-30.
- Cloquet (H.)** Système anatomique. Tom. I. Dictionnaire des termes d'Anatomie et de Physiologie.—Tom. III. Mammifères et Oiseaux.—Tom. IV. Reptiles, Poissons, Mollusques, Crustacés, Annélides, Arachnides, Insectes, Radiaires. See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. 1819-30.
- Cloquet (H.)** Considérations générales sur l'Ichthyologie. pp. 109: 2 pls. 8°. Paris 1822.
- CLOQUET (JULES GERMAIN)** [1790-1883] Anatomie des Vers intestinaux, ascaride, lombricoïde et échinorhynque géant, &c. pp. vii, 130: 8 pls. 4°. Paris, 1824.
- Cloquet (J. G.)** Engravings of the Muscles . . . copied from the folio plates of J. Cloquet. See MITCHELL (E.) 4°. 1832.
- CLOS (DOMINIQUE)** [Rhamneæ, Leguminosæ, Umbellifere, Lorantheæ, Rubiaceæ, Valerianæ, Boraginæ, Labiata & Scrophularinæ of Chile.] See GAY (C.) Historia fisica . . . de Chile, &c. Botanica, Tom. II-V. 8°. 1846-49.
- Clos (D.)** Thèse . . . Ébauche de la Rhizotaxie, &c. pp. 72. 4°. Paris, 1848.
- Clos (D.)** Révision comparative de l'Herbier et de l'Histoire abrégée des Pyrénées de Lapeyrouse. pp. 86. 8°. Toulouse, 1857.
- Clos (D.)** Les Plantes de Virgile. pp. 24. 8°. Toulouse, 1871.
- Journ. Agric. Midi France. Nov. 1871.
- Clos (D.)** La Botanique dans l'œuvre de F. Bacon. pp. 15. 8°. Toulouse, 1875.
- Mém. Acad. Sci. Toulouse. Sér. VII, tom. VII.
- Clos (D.)** Notice sur les Travaux scientifiques de . . . D. Clos. pp. 34. 8°. Toulouse, 1876.
- CLOUËT (LOUIS)** Mémoire sur diverses espèces de Plantes propres à servir de fourrage aux bestiaux, &c. pp. 62. 4°. Erfurt, 1780.
- Acta Acad. Elect. Moguntinæ. 1778 & 1779.
- CLOUGH (CHARLES THOMAS)** [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND. — Geological Survey. — England and Wales.
- CLOUSTON (THOMAS SMITH)** The minute anatomy and physiology of the Nervous System in the Lobster (*Astacus marinus*), &c. 8°. Edinburgh, 1863.
- Edinb. New Phil. Journ. N.S., Vol. XVII.
- CLOUTH (FRANZ)** Gummi Guttapercha und Balata, ihr Ursprung, &c. pp. viii, 232: 2 maps, text illust. 8°. Leipzig, 1899.

CLUB ALPIN FRANÇAIS. See PARIS.

CLUB ALPINO ITALIANO.

La Flore Segusina di G. F. Re, riprodotta nel metodo naturale di De Candolle e comentata da B. Caso . . . preceduta dalla vita dell' autore scritta dal . . . M. Lessona. pp. xxv, 406. 8°. Torino, 1881.

Club Alpino Italiano.

Lo Spettatore del Vesuvio e dei Campi Flegrei. Nuova Serie. 1887. pp. 108 : 14 pls. 4°. Napoli, 1887.

Club Alpino Italiano.

Carta geologica delle Riviere, Liguri e delle Alpi Marittime . . . Scala 1 : 200,000 [i.e. 1 in. = 3.15 m.]. See LIGURIA. [Maps.] s.sh. 1887.

CLUSIUS (CARL) C. Clusius' Naturgeschichte der Schwämme Pannoniens. See VIENNA.—KAISERLICH-KÖNIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. Festschrift, &c. 4°. 1876.

CLUSIUS (CAROLUS) *Atrebatensis*. See LÉCLUSE (C. DE)

CLUTE (WILLARD N.) See FERN BULLETIN, THE . . . Edited by W. N. Clute. Vol. v→ 8°. 1897→

CLUTIUS (ANGERIUS) See CLUYT (D. O.)

CLUYT (DICK OUTGER) A. Clutii . . . Opuscula duo singularia. I. De nuce medica (Cocco Maldivensi). II. De Hemerobio sive Ephemero Insecto & Majali Verme. pp. [xxvi,] 103 (3) : 1 pl., text illust. 4°. Amsterdam, 1634.

Each part has also a separate title-page.

COATES (GEORGE) See COATES'S HERD BOOK . . . revised by H. Strafford. Vol. I-XX. 4°. 1846-73.

— New Series, &c. Vol. XXI-XXXII. 8°. 1876-86.

COATES (REYNELL) [1802-1886] Reminiscences of a Voyage to India. See GODMAN (J. D.) Rambles of a Naturalist, &c. 12°. 1833.

COATES'S HERD BOOK: . . . revised by H. Strafford. Vol. I-XX. 4°. London, 1846-73.

— New Series. Published by The Shorthorn Society of Great Britain and Ireland. Vol. XXI-XXXII. 8°. London, 1876-86.

COATS (WILLIAM) The Geography of Hudson's Bay : being the remarks of Capt. W. Coats, in many voyages to that locality, between the years 1727 and 1751, &c. See HAKLUYT SOCIETY. Works, &c. No. 11. 8°. 1852.

COBĂLCESCU (GRIGORI) Studii geologice si paleontologice asupra unor tărâmurî terţiare din unele părţi ale României. [Geological and palaeontological memoir on the tertiary beds of a part of Romania.] pp. 161 : 18 pls. 4°. Bucuresci, 1883.

Roumanian and French in parallel columns. Issued as "Memoriile geologice ale Scolei Militare din Iasi." 1.

COBB (N. A.) Diseases of the Sugar-Cane. See NEW SOUTH WALES.—Department of Agriculture. Plant diseases and their remedies. 8°. 1893.

COBBETT (WILLIAM) [1762-1835] An essay on Sheep . . . with a preface and explanatory notes by W. Cobbett. See LIVINGSTON (R. R.) 8°. 1811.

COBBOLD (THOMAS SPENCER) [1828-1886] Entozoa : an Introduction to the study of Helminthology, with reference, more particularly, to the internal parasites of man. pp. xxvi, 480 : 21 pls., text illust. 4°. London, 1864.

— Supplement, &c. pp. viii, 124. 4°. London, 1869.

Cobbold (T. S.) Catalogue of the specimens of Entozoa in the Museum, &c. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 8°. 1866.

Cobbold (T. S.) Parasites ; a treatise on the Entozoa of Man and Animals, including some account of the Ectozoa. pp. xi, 508 : text illust. 8°. London, 1879.

Cobbold (T. S.) On the destruction of Fish and other aquatic Animals by internal Parasites. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

Cobbold (T. S.) Parasites, and their strange uses. A lecture, delivered . . . 1873. See SCIENCE LECTURES FOR THE PEOPLE. Fifth Series. 8°. 1885.

Cobbold (T. S.) & others. The Museum of Natural History ; being a popular account . . . of the various departments of the Animal Kingdom . . . By Sir J. Richardson . . . T. S. Cobbold, &c. 2 Vol. See RICHARDSON (Sir J.) & others. 4°. [1868.]

COBELLI (GIOVANNI DE') Le Marmite dei giganti della Valle Lagarina finora conosciute. pp. 12 : 1 pl. 8°. Rovereto, 1886.

Pub. Mus. Civ. Rovereto. No. ix.

COBRES (JOSEPH PAUL VON) Deliciæ Cobresianæ. I. P. v. Cobres Büchersammlung zur Naturgeschichte. pp. xxviii, 966. 2 Thl. [in 1 Vol.] 8°. Augsburg, 1781-82.

COCCHI (IGINO) [1828-] Monografia dei Pharyngodopilidæ. Nuova famiglia di Pesci Labroidi. 4°. Firenze, 1866.

Ann. R. Mus. Fis. Stor. Nat. Firenze. N.S., Vol. I. pp. 66-152 : 6 pls.

— [Advance copy.] pp. 88 : 6 pls. 4°. Firenze, 1864.

Cocchi (I.) Di alcuni Resti Umani e degli oggetti di Umana Industria dei tempi preistorici raccolti in Toscana, &c. pp. 32 : 4 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. I, no. 7. 4°. 1865.

Cocchi (I.) Sulla geologia dell' Alta Valle di Magra, &c. pp. 17 : 1 pl. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. II, no. 5. 4°. 1866.

Cocchi (I.) L'Uomo fossile nell' Italia centrale, &c. pp. 80 : 4 pls., text illust. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. II, no. 7. 4°. 1867.

Cocchi (I.) Descrizione geologica dell' Isola d'Elba, &c. pp. 168 : 8 pls. (col.), text illust. 4°. Firenze, 1871.

Cocchi (I.) Raccolta degli Oggetti de' così detti Tempi Preistorici. See FLORENCE.—REALE ISTITUTO DI STUDI SUPERIORI, &c. Cataloghi della Collezione Centrale Italiana di Paleontologia. No. 1. 8°. 1871 (1872).

COCCO (ANASTASIO) [1799-1854] Su di alcuni Pesci de' mari di Messina. Lettera, &c. 8°. Palermo, 1833.

Giorn. Sci. Lett. & Arti Sicilia. Tom. XLII. pp. 9-21 : 1 pl.

Cocco (A.) Descrizione di alcuni Crustacei di Messina. 8°. Palermo, 1833.

Giorn. Sci. Lett. & Arti Sicilia. Vol. XLIV. pp. 107-115.

— [Another edition.] pp. 8 : 1 pl. 8°. [Palermo, 1833.]

Reset from the preceding.

Cocco (A.) & Scuderi (L.) Su di un nuovo Pesce del mare di Messina. Lettera, &c. 8°. [Palermo, 1835.]

Giorn. Sci. Lett. & Arti Sicilia. Tom. LI. pp. 264-270 : 1 pl.

Cocco (A.) Osservazioni intorno taluni Pesci del Mare di Messina lettera, &c. pp. 16. 8°. Messina, 1838.

Estratto dal Giornale Il Faro. Vol. IV, anno VI.

COCCONI (GIBOLAMO) [1822-] Flora dei Foraggi che . . . crescono negli stati Parmensi, &c. pp. 691. 8°. Parma, 1856-60.

Cocconi (G.) Contributo (Nuovo—Quarto contributo) alla Flora della provincia di Bologna. 4 No. 4°. Bologna, 1877-80.

Mém. Acad. Sci. Istit. Bologna. Ser. III, tom. VII, IX, X, & Ser. IV, tom. I.

Cocconi (G.) Flora della provincia di Bologna, &c. 8°. Bologna, 1883.

COCHIN-CHINA.—Comité Agricole et Industriel. Bulletin, &c. No. 1-6. 8°. Saigon, 1865-69.

COCHRANE (JOHN DUNDAS) [1780-1825] Narrative of a pedestrian journey through Russia and Siberian Tartary, from the frontiers of China to the Frozen Sea and Kamtchatka. Second edition. 2 Vol. *illustr.* 8°. London, 1824.

The first edition appeared in the same year.

COCKAYNE (THOMAS OSWALD) [1807-1873] Leechdoms, Wortunning, and Starcraft of Early England. Being a collection of documents . . . illustrating the history of Science in this country before the Norman Conquest. Collected and edited by the Rev. O. Cockayne. 3 Vol. *illustr.* 8°. London, 1864-66.

COCKBURN-HOOD (THOMAS HOOD) See HOOD afterwards COCKBURN-HOOD.

COCKERELL (THEODORE DEU ALISON) [1866-] The British Naturalist Catalogue of the Land and Fresh-water Mollusca of the British Islands. 8°. London [1890]. Printed in double column.

Cockerell (T. D. A.) Notes from the Museum. No. 1-37 [in cyclostyled MS.] See INSTITUTE OF JAMAICA. fol. 1891-93.

Cockerell (T. D. A.) A provisional List of the Fishes of Jamaica. See INSTITUTE OF JAMAICA. Bulletin, &c. No. 1. 4°. 1892.

Cockerell (T. D. A.) General guide to the Museum of the Institute of Jamaica. See INSTITUTE OF JAMAICA. 8°. 1893.

Cockerell (T. D. A.) List of Insects found on Cultivated Plants, etc., in the Mesilla Valley, 1893. See LAS CRUCES.—NEW MEXICO COLLEGE OF AGRICULTURE, &c. —Agricultural Experiment Station. Bulletin No. 10. 8°. 1893.

Cockerell (T. D. A.) The San Jose Scale, &c. pp. 31 : text *illustr.* See UNITED STATES.—Department of Agriculture.—Entomology Division. [Bulletin.] Technical Series No. 6. 8°. 1897.

Cockerell (T. D. A.) & **Parrott** (P. J.) Contributions to the Knowledge of the Coccidæ. 8°. [1899.] Industrialist. March, 1899.

COCKERMOUTH LITERARY AND SCIENTIFIC SOCIETY. See CUMBERLAND AND WESTMORLAND ASSOCIATION FOR THE ADVANCEMENT OF LITERATURE AND SCIENCE.

COCKS (JOHN) [1787-1861] The Sea-Weed Collector's Guide : containing . . . a list of all the known species and localities in Great Britain. pp. xvii, 120 : 1 pl. col. 8°. London, 1853.

Cocks (J.) Algarum fasciculi : or a collection of British Sea-Weeds, &c. 18 Fasc. 179 dried & mounted specimens, with descriptive letterpress. 4°. Dublin & Plymouth, 1855-60.

COCKS (RICHARD) [-1624] Nachricht von dem, was sich zu Firando, während der Abwesenheit des Generals, an dem kaiserlichen Hofe, zugetragen.—Besondere Umstände, die Angelegenheiten von Japan . . . 1614-20, betreffend. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.

Cocks (R.) Diary of R. Cocks, cape-merchant in the English Factory in Japan, 1615-1622, &c. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 66 & 67. 8°. 1883.

COCKS (W. P.) Specimens of Natural History procured in Falmouth and neighbourhood . . . 1849. pp. 15. 4°. [1849.] Lithographed.

COCQUIUS (ADRIANUS) [1617-c.1683] Historia ac contemplatio sacra Plantarum, Arborum & Herbarum, quarum fit mentio in Sacra Scriptura, &c. pp. [xiv.] 263. 4°. Vlissingen, 1664.

COCTEAU (JEAN THÉODORE) & **Bibron** (G.) [Reptiles of Cuba.] See SAGRA (R. DE LA) Historia fisica politica y natural de la Isla de Cuba. Tom. IV. fol. 1843.

— See SAGRA (R. DE LA) Histoire physique . . . et naturelle de l'Île de Cuba, &c. 8°. & fol. 1843.

CODAZZI (AGOSTINO) [1793-1859] Mapa de la República de Colombia . . . Levantado por . . . A. Codazzi, &c. See COLOMBIA, Republic of. [Maps.] s.sh. 1890.

CODER (J.) Correspondances scientifiques inédites, &c. See ROUMEGUÈRE (C.) Nouveaux documents, &c. 8°. 1879.

CODINA (SILVINO THÓS Y) See THÓS Y CODINA (S.)

CODINE (JULES) The discovery of the Mascarene Islands. [Abstract.] See HAKLUYT SOCIETY. Works, &c. No. 83. Appendix A. 8°. 1891.

COELLN (JOHANNES VON) Dissertatio . . . sistens Specifica Canadensium, quæ . . . submitit J. von Coelln, &c. See LINNÆUS (C.) 4°. [1756.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. IV. 8°. 1759.

— — Editio secunda. 8°. 1788.

COELLO DE PORTUGAL Y DE QUESADA (FRANCISCO) [1822-1898] Islas Filipinas . . . con ligeras adiciones por D. F. Coello, &c. [Scale 1 : 1,000,000, i.e. 1 in. = 15½ m.] See PHILIPPINE ISLANDS. [Maps.] sh. 1852.

Coello de Portugal y de Quesada (F.) [Map of] España y Portugal, &c. See SPAIN. [Maps.] 1862.

Coello de Portugal y de Quesada (F.) Mapa geológico de España y Portugal . . . La Partie géographique por F. Coello. Escala de 1 : 2,000,000 [1 in. = 31½ m.] See SPAIN. [Maps.] 1879.

COEMANS (EUGÈNE HENRI LUCIEN GAËTAN) [1825-71] Notice sur quelques Cryptogames critiques de la Flore Belge, &c. pp. 24. 8°. Bruxelles, 1858.

Bull. Acad. Roy. Belg. Sér. II, tom. v, no. 12.

Coemans (E. H. L. G.) Monographie du genre *Pilobolus*, Tode, &c. pp. 68 : 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXX. 4°. 1861.

Coemans (E. H. L. G.) Description de la Flore fossile du premier étage du terrain Crétacé du Hainaut, &c. pp. 20 : 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXVI. 4°. 1867.

— [Another issue.] See BRIART (A.) & CORNET (F. L.) Description minéralogique et stratigraphique . . . du terrain Crétacé du Hainaut, &c. [Pt. 2.] 4°. 1867.

COETLOGON (DENIS DE) [-1749] A tour through the Animal World, or, an . . . account of near four hundred Animals . . . To which is added a description of some of the most rare . . . productions of the Vegetable World, &c. pp. v, 173: 172 pls., engr. title.

12°. London, 1746.

The plates are printed on both sides of the paper.

COETSEM (CAROLUS AUGUSTUS VAN) C. A. van Coetsem Oratio inauguralis, de summa utilitate et dignitate Anatomae comparatae, &c. pp. 15. See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND. Annales, &c. 1821-22. 4°. 1823.

COFFEE. De l'usage du Caphé, du Thé, et du Chocolate (Du Chocolate discours curieux . . . par A. Colmenero de Ledesma . . . Traduit d'Espagnol en François . . . & éclaircy de quelques Annotations, par R. Moreau, &c.—Du Chocolate dialogue entre un Medecin, un Indien, & un Bourgeois. Composé par B. Marradon . . . 1618. Tourné . . . de l'Espagnol [by R. Moreau], &c.) pp. xxiv, 188: text illust.

12°. Lyon, 1671.

Compiled by P. Sylvestre Dufour (v. his "Traites . . . du Café": Preface). The first portion, stated in the Preface to have been translated from the Latin MS. of a German Doctor, who withheld his name, is a translation of the "Disputatio . . . de potu Coffi," Franz. L. Strauss, Resp. P. Peters (or Petermen), 4°. Giesse, 1666 (also issued as "F. P. de potu Coffi," 4°. Francofurti, 1666).

Coffee. The Natural History of Coffee, Thee, Chocolate, Tobacco . . . with a tract of Elder and Juniper-Berries, &c. pp. 36 [3]. 4°. London, 1682.

By some attributed to J. Chamberlayne, who in 1685 brought out an English translation of P. S. Dufour's "De l'usage du Caphé."

COFFIN (JAMES HENRY) [1806-1873] The orbit and phenomena of a Meteoric Fire-ball, seen July 20, 1860. pp. 49: 2 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XVI, no. 6. 4°. 1870.

COFFIN (JOHN G.) A treatise on Verminous Diseases, preceded by the natural history of Intestinal Worms, and their origin in the Human Body . . . Translated from the French, with additions by J. G. Coffin, &c. See BRERA (V. L.) 4°. 1817.

COGELS (PAUL) & **Broeck** (E. VAN DEN) Observations géologiques faites à Anvers, &c. pp. 55: 4 pls. (col.). 8°. Bruxelles, 1881.

Ann. Soc. Malac. Belg. Tom. xiv.

Cogels (P.) & **Ertborn** (O. C. C. M. VAN) Baron. Mélanges Géologiques. Fasc. 1-4. 8°. Anvers, 1880-82.

COGLIN (JOSEPH BERNARD DE CHABERT DE) Marquess. See CHABERT DE COGLIN.

COGNIAUX (CELESTIN ALFRED) [1841-] Les Plantes ornementales à feuillage panaché et coloré . . . rédigé par A. Cogniaux, &c. 2 Vol. illust. col. See DALLIÈRE (A.) obl. fol. 1873-74.

Cogniaux (C. A.) Diagnoses de Cucurbitacées nouvelles et observations sur les espèces critiques, &c. 2 Fasc. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. xxvii, xxviii. 8°. 1877-78.

Cogniaux (C. A.) Cucurbitaceæ, Melastomaceæ. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. VI, pars 4; XIV, 3, 4. fol. 1878-88.

Cogniaux (C. A.) Petite Flore de Belgique, &c. pp. xviii, 232. 8°. Mons, 1883.

Cogniaux (C. A.) Cucurbitaceæ [of South Africa]. See ENGLER (H. G. A.) Plantæ Marlothianæ, &c. 8°. 1888.

Cogniaux (C. A.) Melastomaceæ. See CANDOLLE (Alphonse L. P. P. DE) & (A. C. P. DE) Monographiæ Phanerogamarum, &c. Vol. VII. 8°. 1891.

Cogniaux (C. A.) [Melastomaceæ—Cucurbitaceæ of Costa Rica.] See DURAND (T.) & PITTIER (H.) Primitiæ Floræ Costaricensis. Fasc. I. 8°. 1891.

Cogniaux (C. A.) Orchidaceæ. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. III, pars 4. fol. 1893-96.

Cogniaux (C. A.) Les Orchidées exotiques et leur culture en Europe, &c. See LINDEN (L.) & others. 8°. 1894.

Cogniaux (C. A.) & **Goossens** (A.) Dictionnaire iconographique des Orchidées. Direction et rédaction par A. Cogniaux. Dessins . . . par A. Goossens. Tom. I—obl. 12°. Schaerbeek-Bruxelles, [1897—]

COHEN (EMIL WILHELM) [1842-] Die zur Dyas gehörigen Gesteine des südlichen Odenwaldes. pp. 133: 2 maps col. 8°. Heidelberg, 1871.

Cohen (E. W.) Erläuternde Bemerkungen zu der Routenkarte einer Reise von Lydenburg nach den Goldfeldern und von Lydenburg nach der Delagoa Bai im östlichen Süd-Afrika. pp. 116: 1 pl., text illust. 8°. Hamburg, 1875.

Jahresb. Geogr. Gesell. Hamburg. No. 2.

Cohen (E. W.) Sammlung von Mikrophotographien zur Veranschaulichung der mikroskopischen Structur von Mineralien und Gesteinen. 80 photo. pls. (Inhalts-Verzeichniss und erläuternde Bemerkungen, &c. pp. 38.) 4°. Stuttgart, 1881-83.

— 3. Auflage. 80 photo. pls. (Inhalts-Verzeichniss, &c. pp. 30.) 4°. Stuttgart, 1899-1900.

This edition was issued and completed in 1899.

Cohen (E. W.) Zusammenstellung petrographischer Untersuchungsmethoden nebst Angabe der Literatur. pp. 36: text illust. 8°. Greifswald, 1890.

Mittheil. naturw. Ver. Neu-Vorpommern & Rügen. Jahrg. xxii.

— Dritte . . . Auflage. pp. 53: text illust. 8°. Stuttgart, 1896.

Cohen (E. W.) Meteoritenkunde. Hft. I—8°. Stuttgart, 1894—

Hft. I. Untersuchungsmethoden und Charakteristik der Gesteintheile.

Cohen (E. W.) & **Brezina** (A.) Die Structur und Zusammensetzung der Meteoriten, &c. See BREZINA (A.) & COHEN (E. W.) 1886-87.

Cohen (E. W.) & **Deecke** (J. E. W.) Über Geschiebe aus Neu-Vorpommern und Rügen. pp. 84. 8°. [Berlin, 1892.]

Mittheil. naturw. Ver. Neu-Vorpommern & Rügen. Jahrg. xxiii.

COHEN (PHILIP) The marine Fish & Fisheries of New South Wales, &c. See NEW SOUTH WALES. 8°. 1892.

COHN (FERDINAND JULIUS) [1828-1898] Symbola ad seminis physiologiam. Dissertatio inauguralis, &c. pp. [viii.] 76. 8°. Berolini, 1847.

Cohn (F. J.) De Cuticula. pp. 71: 2 pls. 8°. Wratislaviae, 1850.

Cohn (F. J.) Die Menschheit und die Pflanzenwelt. Habilitationsrede, &c. pp. 24. 8°. Breslau, 1851.

Cohn (F. J.) On the natural history of *Protococcus pluvialis*, &c. See RAY SOCIETY.—HENFREY (A.) Botanical and Physiological Memoirs. 8°. 1853.

Cohn (F. J.) Der Heraushalt der Pflanze. pp. 78. 8°. Leipzig, 1861.

Unterhaltende Belehrungen zur Förderung allgemeiner Bildung. Neue Ausgabe, Theil vi.

Cohn (F. J.) Ueber einige Algen von Helgoland.—Ueber grüne Schläuche im Innern der *Cruoria pellita*, Fries. See RABENHORST (G. L.) Beiträge zur näheren Kenntniss und Verbreitung der Algen. Hft. II. 4°. 1865.

- B** **Cohn** (F. J.) *See* BEITRAEGE ZUR BIOLOGIE DER PFLANZEN. Herausgegeben von . . . F. Cohn. Bd. I-VIII, hft. 1. 8°. 1870-98.
- B** **Cohn** (F. J.) Kryptogamen-Flora von Schlesien . . . herausgegeben von . . . F. Cohn, &c. *See* BRESLAU.—SCHLESISCHE GESELLSCHAFT FUER VATERLAENDISCHE CULTUR. Bd. I-III, lief. 4. 8°. 1876-97.
- B** **Cohn** (F. J.) Die Pflanze. Vorträge aus dem Gebiete der Botanik. pp. viii, 512. 8°. Breslau, 1882.
- B** — Zweite . . . Auflage. 2 Bd. *illustr.* 8°. Breslau, 1896, 97.
- B** **Cohn** (F. J.) Das Botanische Museum der Universität Breslau (Fest-Rede). *See* BRESLAU.—KOENIGLICHE UNIVERSITAET.—Botanisches Museum. 8°. 1888.
- L** **Cohn** (F. J.) & **Schroeter** (J.) Untersuchungen über Pachyma und Mylitta . . . zusammengestellt von J. Schroeter. pp. 16: 1 pl. *See* HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XI, hft. II, no. 1. 4°. 1891.
- L** **COHN** (THEODOR) Ueber epitheliale Schlussleisten an embryonalen und ausgebildeten Geweben. pp. 30: 1 pl. *See* WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXXI, no. 4. 8°. 1897.
- B** **COIMBRA**.—Sociedade Broteriana. [Founded 1879.] Boletim (Annual), &c. Red.—J. A. Henriques. Vol. I— 4°. Coimbra, 1883—
- L** **COIMBRA**.—Universidade. Anuario . . . 1896-97— 8°. Coimbra, 1896—
- B** **Coimbra**.—Universidade. Catalogo das Sementes de Plantas colhidas pelo . . . F. Welwitsch . . . e por elle mandadas ao Jardim Botanico da Universidade, &c. *See* WELWITSCH (F. M. J.) 8°. 1854-56.
- B** **Coimbra**.—Universidade. O Jardim Botanico da Universidade de Coimbra por J. A. Henriques. pp. 54: 2 plans, 2 photos. 8°. Coimbra, 1876.
- B** **Coimbra**.—Universidade. Contributiones ad Floram Cryptogamicam Lusitanicam. Enumeratio methodica Algarum, Lichenum et Fungorum herbarii praecipue Horti Regii Bot. Universitatis Conimbricensis. [Edited by J. A. Henriques: The Algae by Wolff & Kützing.—The Fungi by Berkeley & Cooke.] pp. 65. 8°. Conimbrice, 1880.
- E** **COINCY** (AUGUSTE DE) Ecloga Plantarum Hispanicarum, seu icones specierum . . . per Hispanias pauperime detectarum. Figures de Plantes trouvées en Espagne. pp. 25: 10 pls. 4°. Paris, 1893.
- L** **COINDE** (JEAN PAUL) Description scientifique de la vie du Myrméleon, &c. pp. 29. 12°. Lyon, 1855.
- L** **COLANGE** (AUGUSTE LÉON DE) The National Gazetteer: a geographical dictionary of the United States, &c. pp. 1125. 8°. London (New York [printed], 1884).
- G** **COLD** (CONRAD) [1862-] Küsten-Veränderungen im Archipel. Inaugural-Dissertation, &c. pp. 67: 1 map col. 8°. Marburg, 1886.
- B** **GOLDEN** afterwards **Farquhar** (JANE) [Autograph MS.] Flora Nov-Eboracensis. Plantas in solo natali collegit, descripsit, delineavit, Coldenia C. Coldens filia, &c. fol.
- COLE** (ARTHUR CHARLES) *See* STUDIES IN MICROSCOPICAL SCIENCE, edited by A. C. Cole, &c. 4 Vol. 8°. (1882-) 1883-87.
- L** **Cole** (A. C.) The Methods of Microscopical Research. A practical guide to microscopical manipulation. Second edition. pp. viii, 207: 2 pls., text *illustr.* 8°. London, 1895. The first edition was embodied in Vol. II of "Studies in Microscopical Science" [q.v.]
- G** **COLE** (EDWARD MAULE) Geological Rambles in Yorkshire, &c. pp. 112. 4°. London, &c. [1883.]
- COLE** (GRENVILLE ARTHUR JAMES) [1859-] Aids in Practical Geology. pp. civ, 402: text *illustr.* 8°. London, 1891. Griffin's Scientific Text-books. — Second edition, &c. pp. civ, 402: text *illustr.* 8°. London, 1893.
- G** **Cole** (G. A. J.) An outline of the Geology of Norway. *See* TEMPLE (G. T.) Pleasure cruises to the Land of the Midnight Sun . . . 1892. 8°. 1892.
- L** **Cole** (G. A. J.) The Petrological Microscope. *See* LEWINSON-LESSING (F.) Tables for the determination of the Rock-forming Minerals, &c. 8°. 1893.
- L** **COLE** (MARTIN J.) Microscopic Objects: how prepared and mounted. *See* CROSS (M. I.) Modern Microscopy . . . Second edition. 8°. 1895. The first edition appeared in 1893.
- Z** **COLE** (WILLIAM WILLOUGHBY) 3rd Earl of Enniskillen [1807-1886] Catalogue of Fossil Fish in the collections of Lord Cole and Sir P. G. Egerton, &c. *See* EGERTON (Sir P. DE M. G.) Bart. 8°. [1836.]
- Z** **Cole** (W. W.) 3rd Earl of Enniskillen. A systematic and stratigraphical catalogue of the fossil Fish in the Cabinets of Lord Cole, &c. *See* EGERTON (Sir P. DE M. G.) Bart. 4°. 1837.
- Z** **Cole** (W. W.) 3rd Earl of Enniskillen. Fossil Fish in the collections of the Earl of Enniskillen and Sir P. G. Egerton. [By Sir P. G. Egerton.] [pp. 3.] 4°. [Chester? 1841.] This catalogue was privately issued: it was afterwards reprinted in the "Ann. & Mag. Nat. Hist.," Vol. VII. [q.v.]
- L** **COLEMAN** (ARTHUR P.) The Melaphyres of Lower Silesia. Inaugural-dissertation, &c. pp. 55. 8°. Breslau, 1882.
- Z** **COLEMAN** (J.) The Sheep and Pigs of Great Britain, &c. pp. vi, 214: 25 pls. 4°. London, 1877.
- B** **COLEMAN** (WILLIAM HIGGINS) [c.1816-1863] Catalogue of the Flowering Plants and Ferns of Leicestershire. [By W. H. C., i.e. W. H. Coleman.] *See* C., W. H. 8°. 1863.
- B** **Coleman** (W. HIGGINS) A Sketch of the Botany of Leicestershire and Rutlandshire . . . revised by J. Britten. pp. 8. 8°. Sheffield, 1876. White's Hist. . . and Directory of Leicestershire and Rutlandshire.
- B** **Coleman** (W. HIGGINS) Synopsis of the Flora of Leicestershire. ms. 8°. [1852.]
- B** **Coleman** (W. HIGGINS) The Flora of Leicestershire . . . Compiled . . . on the basis of a MS. prepared in 1852 by . . . W. H. Coleman, &c. *See* LEICESTER LITERARY AND PHILOSOPHICAL SOCIETY. 8°. 1886.
- B** **Coleman** (W. HIGGINS) & **Webb** (R. H.) A Report of . . . the Flora of Hertfordshire, &c. *See* WEBB (R. H.) & COLEMAN (W. H.) 8°. [1843.]
- L** **Coleman** (W. HIGGINS) & **Webb** (R. H.) Flora Hertfordiensis, &c. *See* WEBB (R. H.) & COLEMAN (W. H.) 8°. 1849.

COLEMAN (WILLIAM STEPHEN) A handy book to the Vegetable Kingdom, &c. pp. [v.] 112-214: text *illustr.* 8°. London [1858].

COLENZO (WILLIAM) [1811-1899] A classification and description of some newly-discovered Ferns, collected in the Northern Island of New Zealand in . . . 1841-2. pp. 29. 8°. Launceston, V. D. Land, 1845.

Colenzo (W.) In Memoriam. An account of visits to, and crossings over, the Ruahine mountain range, Hawke's Bay, New Zealand; and of the Natural History of that region; performed in 1845-1847, &c. pp. [vi.] 72. 8°. Napier, New Zealand, 1884.

COLEOPTEROLOGISCHE HEFTE. Herausgegeben . . . von E. v. Harold. Hft. I-XVI† 8°. München, 1867-79.

— Inhalts-Verzeichniss zu den . . . Heften I-XIV, &c. 8°. München, 1876.

COLES (WILLIAM) [1626-1662] The Art of Simpling. An introduction to the knowledge and gathering of Plants, &c. pp. [xix.] 176. 12°. London, 1656.

Coles (W.) Adam in Eden: or, Natures Paradise. The History of Plants, Fruits, Herbs and Flowers. With . . . observations on the seasons of planting and gathering of our English simples, &c. pp. [xx.] 590, [24]. fol. London, 1657.

The pagination is very irregular.

COLEY (S. J.) Notes on some Gloucestershire aquatic Plants. See WITCHELL (C. A.) & STRUGNELL (W. B.) The Fauna and Flora of Gloucestershire. 8°. 1892.

COLGAN (NATHANIEL) [1851-] Contributions towards a Cybele Hibernica . . . Second edition, founded on the papers of . . . A. G. More, by N. Colgan and R. W. Scully. See MOORE (D.) & MORE (A. G.) 8°. 1898.

COLHOUN (JAMES EDWARD) Narrative of an expedition to the source of St. Peter's River . . . in . . . 1823 . . . Compiled from the Notes of . . . Messrs. Say . . . & Colhoun, &c. See KEATING (W. H.) 8°. 1825.

COLIN (GABRIEL CONSTANT) [1825-] Traité de physiologie comparée des Animaux Domestiques, &c. 2 Tom. *illustr.* 8°. Paris, &c., 1854-56.

— Troisième édition, &c. 2 Tom. *illustr.* 8°. Paris, 1886-88.

COLIUS (JACOBUS) Syntagma Herbarum Encomiasticum, earum utilitatem & dignitatem declarans . . . Editio secunda. pp. 61. 4°. Raphelengii, 1614.

The first edition appeared in 1606.

COLLA (LUIGI) [1766-1848] L'Antolegista Botanico. 6 Vol. *illustr.* 8°. Torino, 1813-14.

Colla (L.) Memoria sul genere *Musa*, e monografia del medesimo. pp. 74: 3 pls. 4°. [Turin, 1820.]

Mem. R. Accad. Sci. Torino. Tom. xxv.

Colla (L.) Hortus Ripulensis, seu enumeratio Plantarum quæ Ripulis coluntur. pp. xii, 163: 40 pls. 4°. Augustæ Taurinorum, 1824.

Colla (L.) Aloysii Colla Illustrationes et icones rariorum Stirpium quæ in ejus horto Ripulis florebant, Anno 1824(-28), addita ad Hortum Ripulensem. Append. I-IV. 4°. [Turin, 1827-31.]

Colla (L.) Aloysii Colla Freyliniæ genus. pp. 7: 1 pl. 4°. [Turin, 1830.]

Colla (L.) Aloysii Colla novi Scitaminearum generis de stirpe jam cognita commentatio. pp. 12: 1 pl. 4°. Taurini, 1830.

Colla (L.) Elogio storico . . . G. B. Balbis. pp. 30. 4°. Torino, 1832.

Colla (L.) Herbarium Pedemontanum . . . additis nonnullis Stirpibus exoticis, &c. Vol. I-VIII. 8°. & 4°. Augustæ Taurinorum, 1833-7. Vol. VIII, containing the index and plates, is in 4°.

Colla (L.) Plantæ rariores in regionibus Chilensibus a . . . M. D. Bertero nuper detectæ. 4 Pt. 4°. [Turin, 1834-36.]

Mem. R. Accad. Sci. Torino. Tom. xxxvii-xxxix.

Colla (L.) Storia e descrizione del *Cactus senilis*. pp. x. 4°. Torino, 1838.

Large paper reprint from Repert. Sci. fis.-med. Piemonte. No. 228.

Colla (L.) Storia e descrizione del *Cactus (Mammillaria) spiræformis*. pp. xi. 4°. Torino [1840].

Large paper reprint from Repert. Sci. fis.-med. Piemonte. No. 279.

Colla (L.) Camelliografia, ossia tentativo di una nuova disposizione naturale delle varietà della *Camellia* del Giappone e loro descrizione. pp. ix, 150: 2 pls. col. 8°. Torino, 1843.

Colla (L.) Elogio storico. See DELPONTE (G. B.) 4°. 1851.

COLLADON (LOUIS THÉODORE FRÉDÉRIC) [1792-1862] Histoire naturelle et médicale des Casses, et particulièrement de la Casse et des Séné employés en médecine. pp. 140, 1 tab.: 20 pls. 4°. Montpellier, 1816.

COLLANDER (JOHANNES) Oscinides Sveciæ. Quarum descriptionem . . . subjecit J. Collander. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1820.

— [Another copy, without original title.]

COLLARD (FRANÇOIS) [1826-] & **Fonsny** (H.) Florule de Verviers . . . ainsi que la Flore exotique des Graviers. See FONSNY (H.) & COLLARD (F.) 12°. 1885.

COLLECTION, A. of scarce and valuable Treatises upon Metals, Mines, and Minerals, &c. pp. [x.] 215, 66: text *illustr.* 12°. London, 1739.

The above collective title-page "printed for J. Hodges" covers the following, which their own titles show were "printed for O. Payne" in 1738:—

The first (—second) book of the Art of Metals . . . written in Spanish, by A. A. Barba . . . Translated . . . by the . . . Earl of Sandwich.

[Wanting the title-page to the first part.]

A discovery of Subterranean Treasure . . . [by] G. Platens. Rara Avis . . . Compleat Miner; in two books . . . By T. Houghton . . . Second edition, &c.

[This last is separately pagged.]

COLLECTION ACADÉMIQUE, &c. (Partie Française.)

Recueil de Mémoires, ou Collection de Pièces Académiques, concernant la Médecine . . . la Botanique & l'Histoire Naturelle . . . Mis en ordre par feu M. J. Berryat. Tom. I-III. 4°. Dijon, Auxerre, Paris, 1754-69.

The running heading reads:—"Collection Académique."

[Continued as:]

Collection Académique, composée des Mémoires, Actes ou Journaux des plus célèbres Académies . . . concernant l'Histoire Naturelle et la Botanique . . . Partie Française. [Edited successively by P. Gueneau de Montbeillard, F. Paul, and J. B. R. Robinet.] Tom. IV-XVI. 4°. Paris & Liège, 1770-87.

This series contains, in abridged form, the "Histoire et Mémoires de l'Académie Royale de Paris" from 1666-1780.

— Nouvelle Table des Articles contenus . . . dans la Collection Académique. Par M. l'Abbé Rozier. 4 Tom. See PARIS.—ACADÉMIE DES SCIENCES. 4°. 1775-76.

[Collection Académique, &c. (contd.)]
(Partie Étrangère.)

Collection Académique, composée des Mémoires, Actes ou Journaux des plus célèbres Académies . . . étrangères . . . concernant l'Histoire Naturelle et la Botanique . . . traduits en François, & mis en ordre par une Société de Gens de Lettres [i.e. J. Berryat and P. Gueneau de Montbeillard, editors; P. H. Larcher, A. Roux, G. L. Leclerc de Buffon, L. J. M. Daubenton, E. L. Daubenton D. Barberet, J. Nadault, J. Savary, J. P. Maret, M***, — Rémond; and after Tom. VII by F. Paul & others].
Tom. I-XIII.

4°. *Dijon, Auxerre, Paris, & Liège, 1755-79.*

Tom.

- I. Essais d'Expériences physiques de l'Académie del Cimento de Florence. Revue par M. Lavirotte. — Extrait du Journal des Savans depuis 1665. jusqu'à 1686. 1755.
- II. Transactions Philosophiques de la Société Royale de Londres depuis l'année 1665. jusqu'en 1678. 1755.
- III. Ephémérides des Curieux de la Nature d'Allemagne, depuis l'année 1670. jusqu'en 1686. 1755.
- IV. Le 1er Volume de l'Histoire Naturelle séparée, 1°. Supplément des Transactions Philosophiques de Londres jusqu'en 1683. 1757.
- 2°. Supplément des Ephémérides d'Allemagne jusqu'en 1686. 8°. Extrait de la sixième année de la seconde Décurie des mêmes Ephémérides.
- 4°. Extrait du Journal Littéraire de l'Abbé Nazari.
- 5°. Extrait des Actes de Copenhague. (1671-79.)
- 6°. Extrait de la dissertation de N. Sténon sur les corps solides qui se trouvent contenus naturellement dans d'autres corps solides.
- 7°. Extrait de toutes les Œuvres de F. Redi.
- 8°. Extrait de l'Ouvrage de Willis intitulé: de Anima Brutorum.
- V. Le 2nd Volume de l'Histoire Naturelle séparée, contenant les Observations de J. Swammerdam, sur les Insectes. 1758.
- VI. Le 1er de la Physique Expérimentale séparée. 1761.
- VII. Le 1er de la Médecine séparée. 1766.
- VIII. Mémoires abrégés de l'Académie Royale de Prusse. 1745-60. 1770.
- & IX. Par M. Paul.
- X. Mémoires de l'Académie des Sciences de l'Institut de Bologne. [1731-47.] Traduits & rédigés par M. Paul. 1773.
- XI. Mémoires de l'Académie des Sciences de Stockholm. [1739-67.] 1772.
- XII. [Same as VIII & IX. — 1761-69.] 1774.
- XIII. Histoire & Mémoires de la Société Royale des Sciences de Turin—1759-69—traduits et rédigés, par . . . M. Paul, M. Vidal, M. Robinet. 1779.

COLLEGE OF NEW JERSEY. See PRINCETON.

COLLEGNO (GIACINTO PROVANA DI) [1794-1856]
Quelle est la distribution des débris Végétaux dans les dépôts qui se forment de nos jours?—Les Stipules intrafoliacées sont-elles absolument analogues aux Stipules axillaires? pp. 16. 4°. Paris, 1838.

COLLEGNO (HYACINTHE DE) See COLLEGNO (G. P. DI)

COLLENOT (J. J.) Description géologique de l'Auxois. pp. xx, 660: 1 tab. 8°. Semur, 1873.

COLLET-DESCOSTILS (HIPPOLYTE VICTOR) [1773-1815] Journal des Mines . . . par . . . Collet-Descostils. Tom. XI-XXXVIII. See ANNALES DES MINES. 8°. 1801-15.

Collet-Descostils (H. V.) Annales de Chimie . . . par . . . Collet-Descostils. Tom. XLIX-XCVI. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. An XII [1804]-1815.

COLLETT (JOHN) [1828-] [For official publications as State Geologist] See INDIANA, State of.—Department of Geology and Natural Resources.

COLLETT (ROBERT) [1842-→] Oversigt af Christiania omegns Ornithologiske Fauna. pp. 230. 8°. Christiania, 1864.

Nyt Mag. Naturvid. Bd. XIII.

Collett (R.) Zoologisk-botaniske observationer fra Gudbrandsdalen og Dovre. pp. 64. 8°. Christiania, 1865.

Nyt Mag. Naturvid. Bd. XIII, 1866.

Collett (R.) Zoologisk-botaniske observationer fra Hvalperne. pp. 83. 8°. Christiania, 1866.

Nyt Mag. Naturvid. Bd. xv, 1868.

Collett (R.) Norges Fugle og deres geographiske udbredelse i landet. pp. 80. 8°. [Christiania, 1869.]

Forhandl. Vidensk.-Selsk. Christiania. 1868.

Collett (R.) Remarks on the Ornithology of northern Norway. pp. 123: 1 map. 8°. [Christiania, 1873.]

Forhandl. Vidensk.-Selsk. Christiania. 1872.

Collett (R.) Bidrag til kundskaben om Norges Gobier. pp. 31: 1 pl. 8°. [Christiania, 1875.]

Forhandl. Vidensk.-Selsk. Christiania. 1874.

Collett (R.) Norges Fiske, med bemærkninger om deres udbredelse. pp. 240: 2 pls., 1 map. 8°. Christiania, 1875.

Trykt som Tillægsh. til Vidensk.-Selsk. Forh. 1874.

Collett (R.) Norvège: carte zoo-géographique, contenant une liste complète de tous les Animaux Vertébrés de Norvège. [Scale 1 in. = 15.79 m.] 4 sh. 1875.

See NORWAY.

Collett (R.)
Oversigt af Norges Araneider. pp. 27.
Om Slægterne *Latrunculus* og *Crystallogobius*. pp. 41: 2 pls.
See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1876, no. 2 & 6. 8°. 1877.

Collett (R.)
Om et par for Norges Fauna nye Fuglearter. pp. 4.
Om et par Fuglesamlinger fra Madagascar-Regionen, &c. pp. 20.
See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1877, no. 5 & 6. 8°. 1878.

Collett (R.)
Bemærkninger om Norges Reptilier og Batrachier. pp. 12.
Fiske indsamlede under den Norske Nordhavs-Expeditions 2 første Togter, 1876 og 1877. pp. 24.
Fiske fra Nordhavs-Expeditionens sidste Togt Sommeren 1878. pp. 106.
See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1878, no. 3, 4 & 14. 8°. 1879.

Collett (R.) [Fishes of the North Sea.] See NORWAY.
Den Norske Nordhavs-Expedition 1876-78. Vol. II. 4°. 1880.

Collett (R.)
Meddelelser om Norges Fiske i Aarene 1875-78. pp. 107: 1 pl.
Om den saakaldte *Thynnus peregrinus*, Cole. pp. 3.
See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1879, no. 1 & 15. 8°. 1880.

Collett (R.) Om to for Norges Fauna nye Dybvandsfiske. pp. 10: 1 pl. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1880, no. 8. 8°. 1881.

Collett (R.)
Craniets og Øreaabningernes Bygning hos de Nord-europæiske Arter af familien Strigidæ. pp. 38: 3 pls.
Raja nidrosiensis en ny Rokke fra Throndhjemsfjorden. pp. 8: 1 pl. col.
Oreocincla varia (Pall.) og *Aegialitis alexandrinus* (Lin.), nye for Norges Fauna. pp. 6.
See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1881, no. 3, 7 & 10. 8°. 1882.

Collett (R.)
Carpodacus erythrinus (Pall.) og *Botaurus stellaris* (Lin.), nye for Norges Fauna. pp. 3.
Thynnus thunnina, Cuv., og *Fierasfer dentatus*, Cuv., nye for Norges Fauna. pp. 9: 1 pl.
Myliobatis aquila (Lin.), ny for Norges Fauna. pp. 4.
See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1882, no. 17, 19 & 29. 8°. 1883.

Collett (R.)

Ardetta minuta (Lin.), *Sterna cantiaea*, Gmel., og *Larus minutus* (Pall.), nye for Norges Fauna. pp. 6. Om de i vort aarhundrede ved de Norske Kyster strandede exemplarer af Slægten *Regalecus*. pp. 35: 3 pls.

See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1883, no. 15 & 16. 8°. 1884.

Collett (R.)

Om *Beryx borealis*, Düb. & Kor., 1884. pp. 7: 1 pl. Om 5 for Norges Fauna nye Fugle, fundne i 1883 og 1884. pp. 14.

Echidna acanthion, en sandsynligvis ubeskreven art Myre-Pindsvin fra Nord-Queensland. pp. 12.

See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1884, no. 1, 11 & 13. 8°. 1885.

Collett (R.)

Aphanopus minor, en ny Dybvandsfisk af Trichiuridernes familie fra Grønland. pp. 7: 1 text illust. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1886, no. 19. 8°. 1886.

Collett (R.)

Om 4 for Norges Fauna nye Fugle, fundne i 1885 og 1886. pp. 11. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1887, no. 8. 8°. 1887.

Collett (R.)

Om 6 for Norges Fauna nye Fugle, fundne i 1887-1889. pp. 19. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1890, no. 4. 8°. 1890 (1891).

Collett (R.)

Oversigt over de tri-cirrater Arter af Slægten *Onus*. pp. 17. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1891, no. 11. 8°. 1892.

Collett (R.)

On a collection of Birds from Tongoa, New Hebrides. pp. 11. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1892, no. 13. 8°. 1892 (1893).

Collett (R.)

On a melanistic phase of *Uria grylle*. pp. 14: text illust.

Om 4 for Norges Fauna nye Fugle, &c. pp. 12. *Myodes lemmus*: its habits and migrations in Norway. pp. 62.

See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1895, no. 1-3. 8°. 1895 (1896).

Collett (R.)

Poissons provenant des campagnes du yacht l'Hirondelle (1885-88). See ALBERT HONORÉ CHARLES, *Prince of Monaco*. Résultats des campagnes scientifiques accomplies sur son yacht, &c. Fasc. x. 4°. 1896.

Collett (R.)

Om *Pterycombus brama*, Fries. pp. 13: 2 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1896, no. 6. 8°. 1897.

Collett (R.)

On *Ehlamydoselachus anguineus*, Garm. . . found in Norway 1896. pp. 17: 2 pls. See CHRISTIANIA.—KONGELIGE NORSKE FREDERIKS UNIVERSITET. [Festskrift, &c.] 8°. 1897.

Collett (R.)

Bæveren i Norge, dens udbredelse og levemaade (1896) . . . With an English Summary. pp. 127: 12 pls., text illust.

En ny bastardform blandt Norges Tetraonider, "Fjeldrype-Ørre" (*Lagopus mutus* × *Tetrao tetrix*). pp. 7: 3 pls.

See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1897, no. 1 & 7. 8°. 1898.

Collett (R.)

On a second collection of Birds from Tongoa, New Hebrides. pp. 7. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. 1898, no. 6. 8°. 1898 (1899).

COLLEZIONE D'OPUSCOLI SCIENTIFICI E LETTERARIJ

ed estratti d'opere interessanti, &c. Vol. I-XXII.† 8°. Firenze, 1807-18.

COLLIANDER (JOANNES GEORGIUS)

Dissertatio medica, de *Spigelia anthelmia*, quam . . . defert J. G. Colliander, &c. See LINNÆUS (C.) 4°. [1758.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. v. 8°. 1760.

— — Editio secunda. 8°. 1788.

COLLIANDER (ZACHARIAS)

Dissertatio botanica de Moræa. Quam . . . publice examinandam sistit Z. Colliander, &c. See THUNBERG (C. P.) 4°. [1787.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliae, &c. Vol. II, no. 10. 8°. 1800.

COLLIE (ALEXANDER) [-1835]

Geological Notes. See BEECHY (F. W.) The Zoology of Capt. Beechey's Voyage. 4°. 1839.

Collie (A.)

An Account of the Plants collected by . . . Collie . . . during the voyage in H.M.S. Blossom . . . in 1825-28. See HOOKER (Sir W. J.) & ARNOTT (G. A. W.) The Botany of Capt. Beechey's Voyage. 4°. 1841.

COLLIE RIVER DISTRICT, W. Australia. [Maps.]

[For maps of this District]

See WESTERN AUSTRALIA.—Department of Mines.

See WESTERN AUSTRALIA.—Geological Survey.

COLLIN (ANDREAS)

Specimen academicum sistens, Fata Botanices in Finlandia, quod . . . defert A. Collin, &c. See KALM (P.) 4°. [1758.]

COLLIN (ANTON)

Bemerkungen über den essbaren Palolowurm, *Lysidice viridis* (Gray). See KRAEMER (A.) Ueber den Bau der Korallenriffe, &c. 8°. 1897.

Collin (ANTON)

Rotatorien, Gastrotreichen und Entozoen Ost-Afrikas. See DEUTSCH-OST-AFRIKA. Bd. IV. 8°. 1897.

COLLIN (AUGUST ZACHARIUS) [1833-1866]

Engelsk-Svensk Ordbok. See NILSSON (L. G.) & others. 8°. 1875.

COLLIN (E.) & PLANCHON (F. G.)

Les Drogues simples d'origine végétale. Tom. I. See PLANCHON (F. G.) & COLLIN (E.) 8°. 1896.

COLLIN (GABRIEL DANIEL)

Fauna Surinamensis. Quam . . . p.p. G. D. Collin, &c. See THUNBERG (C. P.) 4°. [1822.]

COLLIN (JONAS) [1840-]

Konchyliologen O. A. L. L. Mørch, en biografisk Skizze. . . Med . . . en fortegnelse over hans literære Arbejder. pp. 38: 1 port. 8°. Kjøbenhavn, 1878.

Collin (J.)

Om Limfjordens Tidligere og nuværende marine Fauna med særligt Hensyn til Bløddyrfaunaen. pp. 163. 8°. Kjøbenhavn, 1884.

Collin (J.)

Brachionopoder, Muslinger og Snegle fra Kara-Havet. See LÜTKEN (C. F.) 8°. 1887.

COLLING (JAMES KELLAWAY)

Art foliage for sculpture and decoration . . . Second edition, &c. pp. xii, 34: 80 pls. 4°. London, 1878.

The first edition appeared in 1865.

COLLINGE (WALTER EDWARD) [1867-]

The Conchologist: a quarterly magazine for Conchologists. Edited by W. E. Collinge. Vol. I-II. 4°. & 8°. 1891-93.

[Continued as:]

The Journal of Malacology . . . Edited by W. E. Collinge. Vol. III, IV, VII→ See JOURNAL OF MALACOLOGY, THE. 8°. 1894-95, 1898→

Collinge (W. E.) *The Skull of the Dog . . . With a glossary of Osteological Terms.* pp. [v.] 124: text illust. 8°. London & Birmingham, 1896.

Collings (Mrs. W.) [Spiders, Zoophytes and Ornithology of Guernsey.] See **LE LIEVRE** (F.) *Le Lievre's Guide to Guernsey, &c.* 8°. 1863.

Collingwood (CUTHBERT) [1826-] On the scope and tendency of Botanical Study; an inaugural address, &c. pp. 31. 4°. London, 1858.

Collingwood (C.) *The Fauna of Blackheath and its vicinity. Pt. I. Vertebrate Animals, &c.* See **GREENWICH NATURAL HISTORY CLUB. 8°. 1859.**

Collingwood (C.) *Rambles of a Naturalist on the Shores and Waters of the China Sea: being observations in Natural History during a voyage to China, Formosa, Borneo, Singapore, etc. . . . in 1866 and 1867.* pp. xiii, 445: 3 pls., text illust. 8°. London, 1868.

Collingwood (J. FREDERICK) *Introduction to Anthropology.* By . . . T. Waitz . . . Edited . . . by J. F. Collingwood. See **ANTHROPOLOGICAL SOCIETY OF LONDON.** Publications, &c. 8°. 1863.

Collini (CÔME ALEXANDRE) [1727-1806] *Journal d'un Voyage, qui contient différentes observations minéralogiques; particulièrement sur les Agates et le Basalte, &c.* pp. xii, 384: 15 pls. 8°. Mannheim, 1776.

Collini (C. A.) *Considérations sur les Montagnes Volcaniques, &c.* pp. viii, 64: 1 pl., 1 tab. 4°. Mannheim, 1781.

Collins (DAVID) [1756-1810] *An account of the English Colony in New South Wales . . . To which are added, some particulars of New Zealand; compiled . . . from the MSS. of Lieut.-Governor King.* 2 Vol. illust. col. 4°. London, 1798, 1802.

— Second edition. pp. xvii, [iii], 562: 23 pls. (3 col.), 2 maps, 1 port., text illust. 4°. London, 1804.

Collins (JAMES) *Report on the Caoutchouc of Commerce, being information on the Plants yielding it . . . and the possibility of their cultivation . . . in India . . . with a memorandum by Dr. Brandis.* pp. xii, 55: 4 pls., 2 maps. 8°. London, 1872.

Collins (JAMES) See **JOURNAL OF EASTERN ASIA, THE.** Edited by J. Collins. Vol. I, no. 1. 8°. 1875.

Collins (JOSEPH HENRY) [1841-] *A Handbook to the Mineralogy of Cornwall and Devon, &c.* pp. [10], 72, 108: 10 pls. 8°. Truro & London, 1871.

Collins (JOSEPH H.) *A first book of Mineralogy, &c.* pp. 160: text illust. 8°. London & Glasgow [1873]. Collins' Elementary Science Series.

Collins (JOSEPH H.) *Mineralogy.* 2 Vol. illust. 8°. London & Glasgow [1878, 83]. Collins' Advanced Science Series.

Collins (JOSEPH H.) *Museum Catalogues. No. 1. Non-metallic Minerals (—No. 2. Metallic Minerals.)* See **ROYAL INSTITUTION OF CORNWALL.** 8°. 1878 (, 81).

Collins (JOSEPH H.) *On the Geology of Cornwall, &c.* See **GEOLOGISTS' ASSOCIATION.** Excursion to Cornwall . . . 1887, &c. 8°. 1887.

Collins (JOSEPH H.) *A working list of the Palæozoic Fossils of Cornwall.* pp. 61. 8°. [Penzance,] 1893. Trans. Roy. Geol. Soc. Cornwall. Vol. XI.

Collins (SAMUEL) [1618-1710] *A systeme of Anatomy, treating of the Body of Man, Beasts, Birds, Fish, Insects and Plants, &c.* 2 Vol. illust. fol. London, 1685.

COLLINSON (PETER) [1694-1768] *Some account of . . . P. Collinson, &c.* [By J. Fothergill.] pp. 18: 1 port. 4°. London, 1770.

Collinson (P.) *Hortus Collinsonianus. An account of the Plants cultivated by . . . P. Collinson, &c.* See **DILLWYN** (L. W.) 4°. 1843.

Collinson (P.) [Autograph MS.:] *An account of the introduction of American Seeds into Great Britain.* 4°. 1766.

COLLOMB (EDOUARD) [1796-1875] *De quelques particularités relatives à la forme extérieure des Anciennes Moraines des Vosges, &c.* pp. 8: 1 pl. See **NANCY.—SOCIÉTÉ DES SCIENCES.** Mémoires, &c. Tom. IV, livr. I. 4°. 1850.

Collomb (E.) & **Verneuil** (P. E. P. DE) *Coup d'œil sur la constitution géologique de plusieurs provinces de l'Espagne, &c.* See **VERNEUIL** (P. E. P. DE) & **COLLOMB** (E.) 4°. 1853.

Collomb (E.) & **others.** *Note sur les Progrès de la Géologie en Espagne pendant . . . 1854.* See **VERNEUIL** (P. E. P. DE) & **others.** 8°. 1855.

COLMAR.—Société d'Histoire Naturelle.

[Founded 1859.]

Bulletin, &c. Ann. I-~~XXVI~~ 8°. Colmar, 1860-~~81~~.

COLMEIRO Y PENIDO (MIGUEL) *Ensayo Histórico sobre los progresos de la Botánica desde su origen hasta el día, considerados mas especialmente con relacion a España.* pp. 71. 8°. Barcelona, 1842.

Colmeiro y Penido (M.) *Catalogo metodico des Plantas observadas en Cataluña, particularmente en las inmediaciones de Barcelona, inclusa una porcion de Pirenáicas . . . seguido de la Nomenclatura Catalana de las Plantas traducida al idioma Castellano y al botánico, &c.* pp. lx, 176, 131. 8°. Madrid, 1846.

Colmeiro y Penido (M.) *Memoria sobre el modo de hacer las herborizaciones y los Herbarios.* pp. 22. 8°. Madrid, 1847.

Colmeiro y Penido (M.) *Apuntes para la Flora de las dos Castillas.* pp. 176. 8°. Madrid & Lima, 1849.

Colmeiro y Penido (M.) *Recuerdos Botanicos de Galicia, &c.* pp. 24. 4°. Santiago, 1850.

Colmeiro y Penido (M.) *Investigaciones sobre la antigua madera conocida en Sevilla por el nombre de Alerce, &c.* pp. 8. 4°. Sevilla, 1852.

Colmeiro y Penido (M.) *Nuevas investigaciones sobre los Alerces.* pp. 13. 8°. [Seville?] 1853?

Colmeiro y Penido (M.) [Curso de Botánica, &c. 3 Vol. 8°. Madrid, &c., 1854-57.]

Wanting.

— Segunda edicion, 2 Pt. illust. 8°. Madrid, 1871.

Colmeiro y Penido (M.) *La Botánica y los Botánicos de la Península Hispano-Lusitana. Estudios bibliográficos y biográficos.* pp. x, 216. 4°. Madrid, 1858.

Colmeiro y Penido (M.) *Enumeracion de las Criptógamas de España y Portugal . . . Parte Primera. Acrogenas, &c.* pp. 256. 8°. Madrid, 1867. Revista Prog. Ciencias. Tom. XVI & XVII.

Colmeiro y Penido (M.) *Exámen Histórico-Crítico de los trabajos concernientes á la Flore Hispano-Lusitano.* pp. 86. 8°. Madrid, 1870.

Colmeiro y Penido (M.) Diccionario de los diversos nombres vulgares de muchas Plantas usuales ó notables del antiguo y nuevo mundo, &c. pp. 235. 8°. Madrid, 1871.

Colmeiro y Penido (M.)

Fumariaceas de España y Portugal. pp. 13.

Un trabajo inédito de . . . F. J. de Caldas [entitled: "Memoria sobre la nivelacion de algunas Plantas que se cultivan en las cercanías de Ecuador"], hallado con otros varios en el Jardín Botánico de Madrid. pp. 14: 4 pls.

Genisteas y Antilideas de España y Portugal. pp. 90. See MADRID. — SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. I. 8°. 1872.

Colmeiro y Penido (M.)

Prolifacion observada en dos Piñas del Pino doncel (*Pinus pinea*, L.). pp. 3: 1 pl.

Rosáceas de España y Portugal. pp. 33.

See MADRID. — SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II. 8°. 1873.

Colmeiro y Penido (M.) Plantas Crasas de España y Portugal, ó sea enumeracion de las Crasulaceas, Ficoideas y Cactéas que crecen espontáneamente en la península ó se han naturalizado en ella. pp. 33. See MADRID. — SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. III. 8°. 1874.

Colmeiro y Penido (M.) Bosquejo histórico y estadístico del Jardín Botánico de Madrid. pp. 105: 2 pls., 2 plans, and litho. facsimile of MS. by Linnaeus. See MADRID. — SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IV. 8°. 1875.

Colmeiro y Penido (M.) Enumeracion y revision de las Plantas de la península Hispano-Lusitana é Islas Baleares, con . . . sus nombres vulgares, tanto nacionales como provinciales. 5 Vol. 8°. Madrid, 1885-89.

Colmeiro y Penido (M.) Resumen de los datos estadísticos concernientes á la Vegetación Espontánea de la península Hispano-Lusitana é Islas Baleares, &c. pp. 28 [3]. 8°. Madrid, 1890.

Colmeiro y Penido (M.) Noticia de los trabajos botánicos del Abate Pourret en Francia y España. pp. 16. 8°. Madrid, 1891.

Colmeiro y Penido (M.) Árboles y Arbustos, particularmente los de origen Americano, existentes al aire libre en el Jardín Botánico de Madrid seis años después del ciclón de 1886, con datos numéricos. pp. 54 [ii]. 8°. Madrid, 1892.

Colmeiro y Penido (M.) Ateneo de Madrid. Primeras noticias acerca de la Vegetación Americana . . . Con un resumen de las expediciones botánicas de los Españoles. pp. 59. 8°. Madrid, 1892.

Colmeiro y Penido (M.) Los Jardines Botánicos, su número, organizacion é importancia en las naciones más cultas é ilustradas. pp. 46. 8°. Madrid, 1894.

Colmeiro y Penido (M.) Noticia sucinta de los Animales y Plantas que mencionó Cervantes en el Quijote, con nociones históricas acerca del Tabaco, Chocolate, Café y Té, cuyo uso no conoció el ingenioso Hidalgo. pp. 15. 8°. Madrid, 1895.

Colmeiro y Penido (M.) [For official publications as Curator] See MADRID. — Jardín Botánico.

Colmeiro y Penido (M.) & Bontelou (E.) Exámen de las Encinas y demas árboles de la península que producen Bellotas, con la designacion de los que se llaman mestos. pp. 16. 8°. Sevilla, 1854.

COLMENERO DE LEDESMA (ANTONIO) Chocolata Inda. Opusculum de qualitate & natura Chocolatæ . . . Hispanico antehac . . . editum: nunc vero . . . in Latinum translatum [by J. G. Volkamer]. pp. [xx.] 73 [6]. 12°. Norimbergæ, 1644.

The translation extends only as far as p. 31. Excerpts from other sources follow.

Colmenero de Ledesma (A.) Du Chocolate discours curieux, &c. See COFFEE. De l'usage du Caphé, &c. 12°. 1671.

Colmenero de Ledesma (A.) Traité du Chocolate. [Principally compiled from the work of A. Colmenero de Ledesma.] See DUFOUR (P. S.) Traitez . . . du Café, &c. 12°. 1693.

COLMER (J. G.) Canada as it will appear to the members of the British Association in 1884. A paper read before the Society of Arts, &c. pp. 23: 1 map. 8°. London, 1884.

The title on the wrapper reads:—"The Dominion of Canada," &c.

COLNET-D'HUART (DE) [1821-] Nouvelle théorie servant à calculer le mouvement de la Lumière dans les Cristaux bi-réfringents symétriques et dans les Cristaux hémiedriques non superposables. pp. 48: 1 pl. 8°. Luxembourg, 1886.

Publ. Inst. roy. grand-duc. Luxembourg. Tom. II.

COLOGNE. Catalogus Plantarum Horti Botanici Coloniensis. [By W. A. Berkenkamp.] pp. [iv.] 130, 13. 4°. Coloniae Agrippinae, 1816.

COLOMBIA, Republic of. [Maps.] Mapa de la República de Colombia . . . Levantado por . . . A. Codazzi. Construido por M. M. Paz, &c. Escala . . . a 1: 2,700,000 [i.e. 1 in. = 42½ m.]. s.sh. Paris, 1890.

COLOMBO. — Ceylon Branch of the Royal Asiatic Society.

See ROYAL ASIATIC SOCIETY.—CEYLON BRANCH.

COLOMBO.—Colombo Museum.

First report on the collection of Batrachia in the . . . Museum. [By A. Haly.] pp. 8. 8°. Colombo, 1886.

Colombo.—Colombo Museum.

First (—Second) report on the collection of Lizards in the Colombo Museum. [By A. Haly.] 8°. Colombo, 1886 (—87).

Colombo.—Colombo Museum.

First report on the collection of Birds in the . . . Museum. [By A. Haly.] pp. 80. 8°. Colombo, 1887.

Colombo.—Colombo Museum.

Report of the Director . . . for 1893/ fol. [Colombo,] (1894.)

Forms Pt. IV of Administration Reports, 1893.

COLOMBO (CRISTOFORO) [c. 1448-1506] Historia de reperta primum occidentali India a C. Colombo anno 1492. Scripta ab H. Bezono [i.e. Benzoni]. See BRY (T. DE), (J. T. DE) & (J. I. DE) [America. Pt. IV.—Latin.] America pars quarta, &c. fol. 1594.

Colombo (C.) The history of the life and actions of C. Columbus . . . By . . . F. Columbus. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. II. fol. 1704.

Colombo (C.) General observations, and an account of the first discovery of America, by C. Columbus. From the history of the West-Indies . . . By A. de Herrera. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. V. BARBOT (J.) A description of . . . Guinea, &c. Appendix. fol. 1732.

Colombo (C.) Erste (Zweyte—Vierde) Reise. (1492-1505.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XIII. 4°. 1755.

Colombo (C.) The first (second—fourth) voyage of Christopher Columbus. (1492–1505.) See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780 ?]

Colombo (C.) The History of the Life and Actions of . . . C. Colon . . . By . . . F. Colon. See PINKERTON (J.) A general account of . . . Voyages, &c. Vol. XII. 4^o. 1812.

Colombo (C.) History of the discovery of America, by C. Columbus; written by . . . F. Columbus. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. III. 8^o. 1824.

Colombo (C.) Select Letters of C. Columbus, with other original documents relating to his four Voyages to the New World, &c. See HAKLUYT SOCIETY. Works, &c. No. 2. (Second edition, No. 43.) 8^o. 1847 (1870).

Colombo (C.) The Journal of Christopher Columbus (during his first voyage, 1492–93), &c. See HAKLUYT SOCIETY. Works, &c. No. 86. 8^o. 1893.

COLOMBO (FERNANDO) [1488–1539] [For editions of the History of the life and actions of C. Colombo, by F. Colombo] See COLOMBO (C.)

COLOMBO (MICHELE) [1747–1838] M. Colombo's Mikroskopische Beobachtungen über verschiedene Arten von Polypen des süßen Wassers und über die Räderthiere. In einem Briefe . . . aus dem Italienischen. pp. 96 : 1 pl. 8^o. Leipzig, 1793.
The original work appeared in 1787.

COLON. See COLOMBO.

COLONGE (ANTOINE BERNARD ALFRED D'ESPIARD DE) Baron. See ESPIARD DE COLONGE.

COLONIAL & INDIAN EXHIBITION, 1886. See LONDON.

COLONIAL BOTANIC GARDEN OF NEW ZEALAND. Annual Report, &c. See NEW ZEALAND. — Colonial Museum and Geological Survey. Annual Report, &c.

COLONIAL MUSEUM AND GEOLOGICAL SURVEY OF NEW ZEALAND. See NEW ZEALAND.

COLONNA (FABIO) [1567–1650] *Φυτοβασιανος*, sive Plantarum aliquot Historia . . . Accessit etiam Piscium aliquot, Plantarumque novarum Historia eodem auctore. pp. [xiv.] 120, 32 [8] : text illust. 4^o. Neapoli, 1592.

— [Another edition entitled:] F. Columnæ . . . *Φυτοβασιανος* cui accessit vita Fabii et Lynceorum notitia adnotationesque in *Φυτοβασιανον* I. Planco Ariminensi auctore. (Piscium aliquot plantarumque novarum Historia.—J. Planci appendix ad vitam F. Columnæ.) pp. lvi, 134 [2] : 38 pls. 4^o. Florentie, 1744.

Colonna (F.) Minus cognitarum Stirpium aliquot, ac etiam rariorum nostro cælo orientum 'Εκφρασις . . . Item de Aquatilibus, alijsq; Animalibus quibusdam paucis libellus . . . opus nunc primum in lucem editum. pp. [vi.] 340, lxxviii [7] : text illust. 4^o. Romæ, 1606.

— [Another issue.] F. Columnæ . . . Minus cognitarum Plantarum prima, & secunda pars. Purpura; & aliorum Aquatiliū observationes. Omnia ferme nunc primum edita. pp. [iv.] 340, lxxviii, [7, x.] 99, [iv.] 42 : 3 pls., text illust. 4^o. Romæ, 1616.

This comprises three parts. The first is a reissue of the "Minus cognitarum Stirpium aliquot," &c., of 1606, except the preliminary sheet, comprising the title-page (6 lines of type), dedications (dated 1610), and preface, which have all been reset. The second part, "Minus cognitarum Stirpium pars altera," &c., and the third, "Purpura," &c., are each separately paged, and have engraved title-pages dated 1616.

Colonna (F.) F. Columnæ . . . Purpura. Hoc est de Purpura ab Animalis testaceo fusa, de hoc ipso Animalis, alijsq; rarioribus Testaceis quibusdam, &c. (De Glossopetris dissertatio.) pp. [iv.] 42 : 2 pls., text illust. 4^o. Romæ, 1616.

Also issued with the "F. Columnæ Lyncei minus cognitarum Plantarum prima & secunda pars," &c. [q.v.]

— [Another edition.] F. Columnæ . . . Opusculum de Purpura . . . iterum luci datum opera ac studio J. D. Majoris . . . cujus . . . accesserunt annotationes quedam. (Doctrinæ de Testaceis, in ordinem congruum redactæ specimen, tabulis aliquot comprehensum . . . cum brevi Dictionario Ostracologico, de partibus Testaceorum, auctore J. D. M. Med.D. [i.e. J. D. Major].) pp. [xii.] 44, [10.] 114 [2.] ([72]) : text illust. 4^o. Kiliae, 1675.
The "De Glossopetris" is omitted from this edition.

Colonna (F.) De Glossopetris. See supra, F. Columnæ . . . Purpura, &c. 4^o. 1616.

— [Another edition.] See SCILLA (A.) De Corporibus marinis lapidescentibus, &c. 4^o. 1752.

Colonna (F.) F. Columna . . . in Rerum medicarum Novæ Hispaniæ N. A. Recchi . . . annotationes et additiones. See HERNANDEZ (F.) Rerum medicarum Novæ Hispaniæ thesaurus, &c. fol. 1651.

COLOPHONIUS (NICANDER)
See NICANDER, of Colophon.

COLORADO. [Maps.] Geological and geographical Atlas of Colorado, &c. See UNITED STATES.—Geological and Geographical Survey of the Territories. fol. 1877.

COLORADO BIOLOGICAL ASSOCIATION.
[Founded 1888.]

Report, &c. No. 1–13. *Silver Cliff, Westcliffe, Col.*, 1888–89. Issued in the columns of the "Custer County Courant," No. 9–24, from which all, except No. 2, have been cut.

Colorado Biological Association.

Bulletin, &c. No. 1. 8^o. Washington, D.C., 1890.

COLORADO COLLEGE SCIENTIFIC SOCIETY.

Colorado College Studies. Papers read before the . . . Society. Fifth Annual Publication. 8^o. Colorado Springs, Colo., 1894.

COLORADO SCIENTIFIC SOCIETY.

[Founded 1882.]

Proceedings, &c. Vol. I → 8^o. Denver (Col.) 1885 →
There is a separately paged supplement at the end of Vol. III.

COLORNO, Giardino di. Catalogo delle Piante che coltivansi nel d. Giardino di Colorno, &c. See BARVITIUS (C.) 8^o. 1825.

COLTON (JOSEPH HUTCHINS) [1800–1893] Colton's railroad & township map of the State of New York, &c. [Scale 1 in. = 15 m.] See NEW YORK, State of. [Maps.] s.sh. 1860.

Colton (J. H.) Colton's new railroad map of the States of Ohio, Michigan, &c. [Scale 1 in. = 35 m.] See UNITED STATES. [Maps.] s.sh. 1861.

COLUMBIA, Missouri.—University of the State of Missouri. [Founded 1840.]

Bulletin of the Museum of the University . . . Vol. I. No. 1. Niagara Fossils. By J. W. Spencer. pp. 61 : 8 pls. 8^o. St. Louis, Mo., 1884.

Also published in "Trans. Acad. Sci. St. Louis," Vol. IV, no. 4.

COLUMBIA COLLEGE. See NEW YORK.

COLUMBUS (CHRISTOPHER) See COLOMBO.

COLUMBUS (MATTHAEUS REALDUS) [1494–c. 1559] R. Columbi . . . De Re Anatomica libri xv. pp. [viii.] 269, fol. Venetiis, 1559.

COLUMELLA (LUCIUS JUNIUS MODERATUS) De Re Rustica (De Arboribus) . . . libri XIII. pp. 530. 8^o. Lugduni, 1537.

Columella (L. J. M.) L. J. M. Columellæ de Re Rustica libri XII. (—Libri de Arboribus) curante J. M. Gesnero. 2 Vol. 8^o. Mannheim, 1781.

The half-title reads:—"Scriptores Rei Rusticæ veteres Latini," &c.

— [Another edition.] See GESNER (J. M.) Scriptores Rei Rusticæ veteres Latini, &c. Vol. II. 8^o. 1787.

Columella (L. J. M.) Enarrationes P. Beroaldi in XIII Columellæ libros, &c. See MERULA (G.) Enarrationes vocum priscarum in libris de Re Rustica, &c. 8^o. 1543.

Columella (L. J. M.) P. Victorii explicationes suarum in . . . Columellam castigationum. See VETTORI (P.) 8^o. 1543.

Columella (L. J. M.) De Columellæ Vita et Scriptis. See BARBERET (V.) 8^o. 1887.

COLUMNA (FABIUS) See COLONNA.

COLVOLO (GIOVANNI BATTISTA) Count. See COVOLO.

COMBER (THOMAS) On the World-distribution of British Plants. pp. 34. 8^o. Liverpool, 1874. Trans. Hist. Soc. Lanc. and Chesh. N.S. XIII.

COMBIS (FRANCISCO BARCELÓ Y) See BARCELÓ Y COMBIS.

COMELATI (GUGLIELMO) A new Dictionary of the Italian and English Languages . . . compiled by . . . G. Comelati. See BARETTI (G.) 8^o. 1854.

COMÈRE (JOSEPH) Diatomées du Bassin Sous-Pyrénéen et de la partie des Pyrénées correspondant aux départements de la Haute-Garonne, de l'Ariège et des Hautes-Pyrénées. pp. 32. 8^o. Paris, 1892. Bull. Soc. hist. nat. Toulouse. Ann. XXVI.

COMES (ORAZIO) [1848-] Funghi del Napolitano . . . I. Basidiomiceti. 2 Pt. pp. 142: 3 pls. (col.) 4^o. Napoli [1878]. Ann. R. Scuola Sup. Agric. Portici. Tom. I.

Comes (O.) Illustrazione delle Piante rappresentate nei dipinti Pompeiani. pp. 74. 4^o. Napoli, 1879.

Comes (O.) Notizie intorno ad alcune Crittogame parassite delle Piante agrarie, &c. pp. 33: 1 pl. 4^o. Napoli, 1880. Ann. R. Scuola Sup. Agric. Portici. Tom. II.

Comes (O.) Osservazioni su alcune specie di Funghi del Napoletano, &c. pp. 13. 4^o. Napoli, 1880. Ann. R. Scuola Sup. Agric. Portici. Tom. II.

Comes (O.) Le Crittogame parassite delle Piante agrarie. Lezioni . . . raccolte ed autografate per cura . . . R. de Nitto e F. de Rosa. Illustrate . . . da L. de Luise. pp. 524: 17 pls. 8^o. Napoli, 1882. Lithographed.

Comes (O.) Sulla gommosi manifestatasi nei Fichi del Cilento. pp. 15. Intorno ad una Malattia del Carrubo (*Ceratonia siliqua*) apparsa nel circondario di Modica (Sicilia). pp. 2. Sulla Malattia del Pomodoro (*Lycopersicum esculentum*) denominata Pellagra o Bolla nella Provincia di Napoli e sulle crittogame che l'accompagnano. pp. 12. See NAPLES.—REALE ISTITUTO D' INCORAGGIAMENTO. Atti, &c. Ser. III, vol. III, no. 7, 9 & 11. 4^o. 1884.

Comes (O.) La cangrena umida del Cavolo-fiore (*Brassica oleracea botrytis*). pp. 2. See NAPLES.—REALE ISTITUTO D' INCORAGGIAMENTO. Atti, &c. Ser. III, vol. IV, no. 14. 4^o. 1885.

Comes (O.) Crittogamia Agraria. pp. 600: 17 pls. 4^o. Napoli, 1891. Forms Vol. II, pt. 2, of "La Scienza e la pratica dell' Agricoltura . . . del . . . P. Palmeri . . . e dell' . . . M. Pepe."

Comes (O.) Mortalità delle piantine di Tabacco nei semenzai cagionata da marciume della radice. pp. 8. See NAPLES.—REALE ISTITUTO D' INCORAGGIAMENTO. Atti, &c. Ser. IV, vol. VI, no. 2. 4^o. 1893.

Comes (O.) Sulla sistemazione botanica delle specie e delle razze del genere *Nicotiana*. pp. 32. See NAPLES.—REALE ISTITUTO D' INCORAGGIAMENTO. Atti, &c. Ser. IV, vol. VIII, no. 8. 4^o. 1895.

Comes (O.) Sulla sistemazione botanica dei Tabacchi, &c. pp. v, 30. See NAPLES.—REALE ISTITUTO D' INCORAGGIAMENTO. Atti, &c. Ser. IV, vol. IX, no. 1. 4^o. 1896.

Comes (O.) Introduzione, diffusione ed uso del Tabacco in Asia ed in Oceania. pp. 177. See NAPLES.—REALE ISTITUTO D' INCORAGGIAMENTO. Atti, &c. Ser. IV, vol. XI, no. 8. 4^o. 1898.

Comes (O.) Monographie du genre *Nicotiana*, &c. pp. 80: 7 pls. 4^o. Naples, 1899. The plates are marked as coming from the "Atti R. Istit. Incor. Napoli," Ser. V, tom. I.

COMISIÓN CENTRAL DE MINAS DE BUENOS AIRES. See ARGENTINE REPUBLIC.

COMISIÓN CIENTÍFICA DE PACHUCA. See MEXICO.

COMISIÓN DE LA FLORA FORESTAL DE FILIPINAS. See PHILIPPINE ISLANDS.

COMISIÓN DE LA FLORA FORESTAL ESPAÑOLA. See SPAIN.—Ministerio de Fomento.

COMISIÓN DEL MAPA GEOLÓGICO DE ESPAÑA. See SPAIN.

COMISIÓN GEOLOGICA MEXICANA. See MEXICO.—ISTITUTO GEOLÓGICO DE MÉXICO.

COMMELIN (CASPAR) [1667-1731] Flora Malabarica, sive Horti Malabarici Catalogus [by H. A. van Rheede tot Draakestein], &c. pp. [viii], 71. fol. Lugduni Batavorum, 1696.

Commelin (C.) Horti Medici Amstelædamensis rariorum . . . Plantarum . . . descriptio . . . auctore C. Commelino . . . pars altera, &c. See COMMELIN (J.) 4^o. 1701.

Commelin (C.) C. Commelin . . . Præluia Botanica ad publicas Plantarum exoticarum demonstrationes . . . His accedunt Plantarum rariorum & exoticarum, in Præluia Botanica recensitarum icones et descriptiones. pp. [viii], 85: 33 pls. 8^o. Lugduni Batavorum, 1703. The latter portion of this work was reprinted in the Appendix to Vol. III of J. Ray's "Historia Plantarum," &c. [q.v.]

Commelin (C.) C. Commelin . . . Horti Medici Amstelædamensis Plantæ rariores et exoticæ ad vivum æri incisæ. 48 pls., with descriptive letterpress. 4^o. Lugduni Batavorum, 1706.

Commelin (C.) M. S. Meriaen over die voortteeling en wonderbaerlyke veranderingen der Surinamsche Insecten, . . . zijnde elk geplaest op dezelfde Gewassen, Bloemen en Vruchten, daer ze op gevonden zijn [with notes by C. Commelin], &c. See MERIAEN afterwards GRAFF (M. S.) fol. 1719.

— [Another edition.] fol. 1730.

COMMELIN (JAN) [1629-1692] Nederlantze Hesperides, dat is, oeffening en gebruik van de Limoen- en Oranje-Boomen; gestelt na den aardt, en climaat der Nederlanden, &c. pp. [iv], 47 [2]: 27 pls., engr. title. fol. Amsterdam, 1676.

Commelin (J.) Horti Indici Malabarici pars secunda (—duodecima) . . . Notis adauxit, & commentariis illustravit J. Commelinus, &c. See RHEEDE TOT DRAAKESTEIN (H. A. VAN). Hortus Indicus Malabaricus, &c. fol. 1679–1703.

Commelin (J.) Horti Malabarici pars prima . . . Notis auxit, & commentariis illustravit J. Commelinus, &c. See RHEEDE TOT DRAAKESTEIN (H. A. VAN). 4^o. 1774.

Although his name appears on the title-page, none of Commelin's notes appear in this part of the uncompleted London edition of the "Hortus Indicus Malabaricus."

Commelin (J.) Malabaarse Kruidhof . . . Met aantekeningen verrijkt door J. Commelyn, &c. Deel II. See RHEEDE TOT DRAAKESTEIN (H. A. VAN). fol. 1689.

Commelin (J.) J. Commelini Catalogus Plantarum Indigenarum Hollandiæ, cui præmissa L. Bidloo dissertatio de Re Herbaria. pp. 115. 12^o. Amstelodami, 1683.

— Editio secunda. 12^o. Lugduni Batavorum, 1709.

Commelin (J.) J. Commelini Catalogus Plantarum Horti Medici Amstelodamensis. Pars Prior. pp. [xviii.] 371. 8^o. Amstelodami, 1689.

— [Another edition.] pp. [xviii.] 371.

8^o. Amstelodami, 1702.

This edition is a reissue of the former one with a new title-page.

Commelin (J.) Horti Medici Amstelodamensis rariorum tam orientalis quam occidentalis Indiæ aliarumque peregrinarum Plantarum . . . descriptio et icones . . . Opus posthumum. Latinitate donatum, notisque et observationibus illustratum a F. Ruyschio et F. Kiggelario. (—rariorum tam Africanarum, quam utriusque Indiæ . . . Plantarum . . . descriptio et icones . . . auctore C. Commelino . . . pars altera.) 2 Tom. illust. (col.) fol. Amstelodami, 1697, 1701.

Latin and Dutch in parallel columns.

Wanting the title-pages to Vol. I.

COMMENDA (HANS) Materialien zur Orographie und Geognosie des Mühlviertels, &c. pp. 98 : 1 pl., 1 map. See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 42. 8^o. 1884.

Commenda (H.) Materialien zur landeskundlichen Bibliographie Oberösterreichs. I. Naturhistorisch-geographischer Theil. pp. 134. See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 43 & 44. 8^o. 1885–86.

Commenda (H.) Uebersicht der Mineralien Oberösterreichs. pp. 44. 8^o. Wien, 1886. Jahrb. k. k. Staats-Gymnasiums Linz. No. 35.

Commenda (H.) Vorläufiger Bericht über die mineralogisch-geognostische Sammlungen. pp. 44. See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 52. 8^o. 1894.

COMMENTARII DE REBUS IN SCIENTIA NATURALI ET MEDICINA GESTIS.

Vol. I–XXXVI. 8^o. Lipsiæ, 1752–94.

— Primæ decadis Supplementum. I–IV. [in 1 Vol.] 8^o. Lipsiæ, 1763–64.

— Secundæ decadis Supplementum. I–IV. [in 1 Vol.] 8^o. Lipsiæ, 1772–75.

— Tertiæ decadis Supplementum. I–IV. [in 1 Vol.] 8^o. Lipsiæ, 1777–85.

— Primæ (Secundæ, Tertiæ) decadis Index triplex. 3 Vol. 8^o. Lipsiæ, 1770 (1779, 93).

Imperfect : wanting Vol. XXXVII and the Suppt. to the Fourth Series. Vol. I–XVIII were edited by C. G. Ludwig; Vol. XIX–XXIV by J. D. Reichel; Vol. XXV–XXVIII by N. G. Leske; Vol. XXIX–XXX by J. G. F. Franz; Vol. XXXI to the end by C. G. Kühn.

COMMENTARIO DELLA FAUNA, FLORA, E GEA DEL VENETO E DEL TRENTINO. Periodico trimestrale (pubblicato per cura dei dottori A. P. Ninni e P. A. Saccardo). Ann. I, no. 1 & 2. 8^o. Venezia, 1867–69.

COMMERELL (DE) Abbé. An account of the culture and use of the Mangel Wurzel, or Root of Scarcity. Translated from the French [with prefaces by J. C. Lettsom] . . . Third edition. pp. xxxix, 51 : 1 pl. 8^o. London, 1787.

COMISSÃO DOS TRABALHOS GEOLOGICOS DE PORTUGAL.

See PORTUGAL.—*Direcção dos Trabalhos Geologicos.*

COMISSÃO GEOGRAPHICA E GEOLOGICA DA PROVINCIA DE S. PAULO.

See SAO PAULO.

COMISSÃO GEOLOGICA DE PORTUGAL.

See PORTUGAL.—*Direcção dos Trabalhos Geologicos.*

COMMISSION DES TRAVAUX GÉOLOGIQUES DE PORTUGAL.

See PORTUGAL.—*Direcção dos Trabalhos Geologicos.*

COMMISSION FUER ERFORSCHUNG DES OESTLICHEN MITTELMEERES.

See AUSTRIA-HUNGARY.

COMMISSION GÉOLOGIQUE DE BELGIQUE.

See BELGIUM.

COMMISSION GÉOLOGIQUE DE FINLANDE.

See FINLAND.—*Finlands Geologiska Undersökning.*

COMMISSION GÉOLOGIQUE DU CANADA.

See CANADA.—*Geological Survey.*

COMMISSION GÉOLOGIQUE DU PORTUGAL.

See PORTUGAL.—*Direcção dos Trabalhos Geologicos.*

COMMISSION GÉOLOGIQUE FÉDÉRALE DE LA SUISSE.

See SWITZERLAND.—*Carte Géologique Suisse.*

COMMISSION ROYAL DE POMOLOGIE.

See BELGIUM.

COMMISSION SCIENTIFIQUE DU NORD.

See FRANCE.

COMMISSION ZUR WISSENSCHAFTLICHEN UNTERSUCHUNG DER DEUTSCHEN MEERE IN KIEL.

See GERMANY.—*Kommission, &c.*

COMMISSIONEN FOR LEDELSE AF DE GEOLOGISKE OG GEOGRAPHISKE UNDERSGELSER I GRØNLAND.

See DENMARK.

COMO. Notizie dei Pesci delle provincie di Como e Sondrio e del Cantone Ticino [by S. Regazzioni]. Seconda edizione, &c. pp. 105. 8^o. Como, 1864.

The first edition appeared in the same year.

COMOLLI (ANTONIO) De Coleopteris novis ac rarioribus minusve cognitis provinciae Novocomi. pp. 54. 8^o. Ticini-Regii, 1837.

COMOLLI (GIUSEPPE) [1780–1849] Plantarum a J. Comollo in Lariensi provincia lectarum enumeratio quam ipse . . . exhibet uti prodromum Florae Comensis. pp. xix, 208. 8^o. Novo-Comi, 1824.

Comolli (G.) Flora Comense, &c. 7 Vol. [in 4.] 12^o. Como (& Pavia), 1834–57.

COMOLLIUS (JOSEPHUS) See COMOLLI (GIUSEPPE)

COMPANÍA HUANCHACA DE BOLIVIA.

Report on the Mines . . . of the Company, &c. pp. 12: 2 maps. 8°. Paris, 1889.

Contains:—"Carte commerciale de Bolivia . . . par F. Bianconi. Echelle de 1:4,500,000" [i.e. 1 in. = 71 m.]

COMPANION TO THE BOTANICAL MAGAZINE, &c. See CURTIS'S BOTANICAL MAGAZINE.

COMPANYO (LOUIS) [1781-1871] Histoire naturelle du département des Pyrénées-Orientales. 3 Tom. *illust.* 8°. Perpignan, 1861-64.

Tom. 1. Pt. 1. Description des Vallées. 1861.
" " 2. Règne Minéral. 1864.
" " 3. Règne Végétal. 1863.
" " 4. Règne Animal.

COMPARETTI (ANDREA) [1745-1801] Prodomo di Fisica Vegetabile, &c. pp. lxxii. 8°. Padova, 1791.

Comparetti (A.) Osservazioni sulle proprietà della China del Brasile, &c. pp. [iv.] 68. 8°. Padova, 1794.

COMPIÈGNE (VICTOR DE) *Marquess* [1846-1877] Afrique occidentale. Catalogue géographique des Oiseaux recueillis par . . . M^{re} de Compiègne . . . pendant 1872-74. See BOUVIER (A.) 8°. 1875.

COMPTER (GUSTAV) Ein Beitrag zur fossilen Keuperflora. pp. 10: 2 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. xxxvii, no. 3. 4°. 1874 (1875).

COMSTOCK (ANNA BOTSFORD) & (J. H.) A Manual for the Study of Insects. See COMSTOCK (J. H.) & (A. B.) 8°. 1895.

COMSTOCK (JOHN HENRY) [1849-] Report upon Cotton Insects, &c. See UNITED STATES.—Department of Agriculture.—Entomology Division. 8°. 1879.

Comstock (J. H.) Report on Insects injurious to Sugar Cane. pp. 11: text *illust.* See UNITED STATES.—Department of Agriculture. Special Report. No. 35. 8°. 1881.

Comstock (J. H.) Second report of the Department of Entomology of the Cornell University Experiment Station. pp. 45-162: 2 pls. 8°. Ithaca, N.Y., 1883.
Author's reprint.

Comstock (J. H.) Hymenoptera (Terebrantia, Aculeata & Formicidae). See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. II. 4°. 1885.

Comstock (J. H.) Evolution and Taxonomy. An essay . . . illustrated by a study of the evolution of the Wings of Insects, and by a contribution to the Classification of the Lepidoptera. See JORDAN (D. S.) & others. The Wilder Quarter-century Book, &c. 8°. 1893.

Comstock (J. H.) [For official reports as Entomologist] See UNITED STATES.—Department of Agriculture.—Entomology Division.

Comstock (J. H.) & (A. B.) A Manual for the Study of Insects. pp. vii, 701: 4 pls. (1 col.), text *illust.* 8°. Ithaca, N.Y., 1895.

Comstock (J. H.) & **Kellogg** (V. L.) The Elements of Insect Anatomy, &c. pp. 134: text *illust.* 8°. New York, 1899.

COMSTOCK (JOHN LEE) [1789-1858] An Introduction to the Study of Botany . . . Second edition. pp. 260: text *illust.* 8°. Hartford, 1833.
The first edition appeared in 1832.

— Thirty-eighth edition. pp. viii, 485: text *illust.* 8°. New York, 1870.

COMSTOCK (THEODORE BRYANT) [1849-] [Geology of north-western Wyoming.] See UNITED STATES. Report upon the reconnaissance of north-western Wyoming, &c. 8°. 1875.

Comstock (T. B.) Report upon preliminary examination of the Geology of western central Arkansas. pp. 301: 1 map. See ARKANSAS, State of.—Geological Survey. Annual Report, &c. 1888, vol. I, pt. 2. 8°. 1888.

COMTE (JOSEPH ACHILLE) [1802-1866] Règne Animal (de M. le Baron Cuvier) disposé en tableaux méthodiques. &c. 97 pls., with descriptive letterpress. Revised in part II. 1/71. 3 fol. Paris, 1840.

Comte (J. A.) Nouvelles planches murales d'Histoire Naturelle . . . (3^e édition de la collection d'A. Comte), &c. See GERVAIS (F. L. P.) s.sh. & 8°. 1881.

Comte (J. A.) & **Edwards** (H. M.) Cahiers d'Histoire Naturelle . . . Nouvelle édition . . . III^e Cahier.—Géologie. See EDWARDS (H. M.) & COMTE (A.) 12°. 1853.

CONCHOLOGICAL SOCIETY OF GREAT BRITAIN AND IRELAND. [Founded 1876.] Proceedings, &c. See JOURNAL OF CONCHOLOGY, THE. Vol. VI→ 8°. 1889→

CONCHOLOGISCHE MITTHEILUNGEN als Fortsetzung der Novitates Conchologicae herausgegeben von . . . E. von Martens. Bd. I→ *illust. col.* 8°. Cassel, 1880→

CONCHOLOGIST, The. See JOURNAL OF MALACOLOGY.

CONCHOLOGISTS' EXCHANGE, The. Vol. II, no. 1-9. See NAUTILUS. 8°. 1887-88.

CONDAMINE (CHARLES MARIE DE LA) See LA CONDAMINE.

CONDAMY (A.) Étude sur l'histoire naturelle de la Truffe. pp. 32: 11 pls. col. 4°. Angoulême, 1876.

CONDE (PEDRO GARCÍA) See GARCÍA CONDE.

CONDORCET (MARIE JEAN ANTOINE NICOLAS CARITAT DE) *Marquess* [1743-1794] Éloge de P. Camper. See CAMPER (P.) Œuvres de P. Camper. Vol. I. 8°. 1803.

Condorcet (M. J. A. N. C. DE) *Marquess.* Éloge de Buffon. See BUFFON (G. L. L. DE) Count, Œuvres complètes, &c. Tom. I. 8°. 1825.

CONE (C. O.) An essay on the structure and formation of the Teeth in Man and various Animals . . . Revised and corrected with notes, by C. O. Cone. See BLAKE (R.) 8°. 1848.

CONFÉRENCE INTERNATIONALE POUR L'EXPLORATION DE LA MER. Conférence . . . à Stockholm 1899. pp. lvi, 28: 1 map. 4°. Stockholm, 1899.

CONFIGLIACHI (PIETRO) [1779-1844] Sull'analisi dell'Aria contenuta nella vescica natatoria dei Pesci. pp. 80. 4°. Pavia, 1809.

Configliachi (P.) & **Rusconi** (M.) Del Proteo Anguino di Laurenti. pp. vi, 119: 4 pls. (col.) 4°. Pavia, 1819.

CONGO, River. [Maps.] Carta do curso do Rio Zaire de Stanley-Pool ao Oceano coordenada por Capello e Ivens. [Scale 1 in. = 6½ m.] s.sh. Paris, 1883.

Congo, River. [Maps.] Carte de l'Afrique équatoriale entre le Congo et l'Ogooué . . . à l'échelle de 1:2,000,000 [i.e. 1 in. = 31½ m.]; par Dr. J. Chavanne. s.sh. Bruxelles, 1884.

CONGRÈS GÉOLOGIQUE INTERNATIONAL.

Comptes rendus, &c. Session I—8°. Paris, &c., 1880—

Congrès Géologique International. Catalogue des Bibliographies Géologiques rédigé . . . par E. de Margerie. pp. xxx: 733. 8°. Paris, 1896.

Congrès Géologique International. The work of the International Congress of Geologists. See GILBERT (G. K.) 8°. 1887.

Congrès Géologique International. Second Session: Bologna, 1881. Bibliographie Géologique et Paléontologique de l'Italie, par les soins du Comité d'Organisation, &c. pp. viii, 630. 8°. Bologna, 1881.

Congrès Géologique International. Second Session: Bologna, 1881. Rapports . . . pour l'Unification de la Nomenclature et des Figurés Géologiques, et pour la question des Règles à suivre pour établir la Nomenclature des Espèces. pp. 144. 8°. Bologne, 1881.

Congrès Géologique International. Second Session: Bologna, 1881. Réflexions sur la Classification et la Nomenclature Géologiques à propos des rapports des Commissions Internationales par J. de Cossigny. pp. 15. 8°. Troyes, 1881.

Congrès Géologique International. Second Session: Bologna, 1881. [Maps.] Carta geologica dei monti di Livorno, de Castellina marittima e di una parte del Volterrano del G. Capellini . . . Scala di 1 a 100,000 [i.e. 1 in. = 1½ m. about]. s.sh. col. Roma, 1881.

Congrès Géologique International. Second Session: Bologna, 1881. [Maps.] Carta geologica della provincia di Bologna del G. Capellini . . . Scala di 1:100,000 [i.e. 1 in. = 1½ m. about]. s.sh. col. Roma, 1881.

Congrès Géologique International. Third Session: Berlin, 1885. Uebersicht über die Geologie Mecklenburgs, &c. See GEINITZ (F. E.) 4°. 1884.

Congrès Géologique International. Third Session: Berlin, 1885. Ueber den Bau und die Entstehung der Japanischen Inseln, &c. See NAUMANN (E.) 8°. 1885.

Congrès Géologique International. Third Session: Berlin, 1885. The work of the . . . Congress . . . and of its Committees. Published by the American Committee. Under the direction of P. Frazer. pp. 109: 1 pl. col. 8°. [] 1886.

Congrès Géologique International. Third Session: Berlin, 1885. Der dritte internationale Geologen-Congress zu Berlin 1885. See KLEBS (R. H. E.) 4°. [1886.]

Congrès Géologique International. Fourth Session: London, 1888. Études sur les Schistes Cristallins. pp. 127: 1 pl. 8°. Londres, 1888. Afterwards included in the Compte Rendu of the Congress for the Session.

Congrès Géologique International. Fourth Session: London, 1888. Reports of the sub-committees appointed by the American Committee . . . for the fourth session of the Congress . . . Editor P. Frazer. 8°. Philadelphia, 1888. Afterwards included as Appendix A in the Compte Rendu for the Session. Each report is separately pagged.

Congrès Géologique International. Fourth Session: London, 1888. Resumés des rapports des sous-comités Américains. Rédigé par . . . P. Frazer. Traduit de l'Anglais par . . . G. Dewalque. pp. 30. 8°. Londres, 1888.

Congrès Géologique International.

Fourth Session: London, 1888. Reports of the British sub-committees on Classification and Nomenclature. Second edition. pp. 178. 8°. Cambridge, 1888. Afterwards included as Appendix B in the Compte Rendu for the Session.

Congrès Géologique International. Fourth Session: London, 1888. Catalogue de l'Exposition Géologique. pp. 54. 8°. Londres, 1888.

Congrès Géologique International. Fourth Session: London, 1888. Relatório acerca da quarta sessão do Congresso . . . Por J. F. N. da E. Delgado. See PORTUGAL.—Direcção dos Trabalhos Geológicos. 4°. 1889.

Congrès Géologique International. Sixth Session: Zurich, 1894. Livret-Guide Géologique dans le Jura et les Alpes de la Suisse . . . Publié par le Comité d'Organisation en vue de la VI^e Session, à Zurich. pp. vii, 307, 3 tabs.: 10 pls. (9 col.), 4 maps (1 geol. col.), text illust. 8°. Lausanne, 1894.

Préface. [By E. Renevier.]

- No. I. Excursion géologique dans le Jura méridional, par . . . H. Schardt.
- II. Excursion géologique dans le Jura central, par . . . A. Jaccard.
- III. Excursion géologique dans le Jura Bernois, par L. Rollier.
- IV. Geologische Excursion in der Umgebung von Basel und im östlichen Aargauer Jura, von C. Schmidt.
- V. Geologische Excursion im östlichen Jura und im Aargauischen Quarter, von F. Mühlberg.
- VI. Voyage géologique dans tout le Jura Suisse de la Perte-du-Rhône au Hohentwiel . . . par E. Renevier et H. Golliez.
- VII. Geologische Excursion quer durch die östlichen Schweizer-Alpen, von A. Heim.
- VIII. Geologische Excursion durch die centralen Schweizer-Alpen von Rothkreuz bis Lugano, von C. Schmidt.
- IX. Geologische Excursion im Berner Oberland und Gotthard-massiv, von A. Baltzer.
- X. Excursion géologique au travers des Alpes Occidentales Suisses, par H. Schardt.
- XI. Voyage géologique au travers des Alpes Centrales et Occidentales de la Suisse de Zurich à Lugano . . . par E. Renevier et H. Golliez.
- [XII.] Notices sur les Musées et Collections géologiques publiques de la Suisse en 1894. [Edited by L. Rollier.]
- Appendice.—Die geologischen Karten der Schweiz, von . . . C. Schmidt.

Congrès Géologique International.

Seventh Session: St. Petersburg, 1897. Imperial Geological Survey of Japan, &c. See JAPAN.—Teikoku Chishitsu-chō-sajo. 8°. 1897.

Congrès Géologique International.

Seventh Session: St. Petersburg, 1897. Guide des Excursions du VII. Congrès, &c. St. Petersburg, 1897.

Préface. pp. ix.

- I. Les environs de Moscou, par S. Nikitin. pp. 16, 1 tab.: text illust.
- II. De Moscou à Oufa, par S. Nikitin. pp. 24, 2 tabs.: 1 pl., text illust.
- III. À partir de la ville d'Oufa jusqu'au versant oriental de l'Oural, par T. Tschernyschew. pp. 40: 3 pls., 1 map, text illust.
- IV. Die Mineralgruben bei Kussa und Miass, von A. Arzruni. pp. 25: text illust.
- V. Versant oriental de l'Oural d'Ouzjorm à Ekathérinebourg, par A. Karpinsky. pp. 44: 3 pls., text illust.
- VI. Les gisements d'Or du système de Kotchkard dans l'Oural du sud, par N. Wyssotsky. pp. 6: 1 map.
- VII. La ville d'Ekathérinebourg et quelques-uns de ses environs, remarquables au point de vue d'archéologie préhistorique, par O. Clerc. pp. 8: 2 pls.
- VIII. Gisement de Minéraux d'Eugénie-Maximilianovna, par A. Karojitzky. pp. 2.
- IX. Le chemin de fer de l'Oural dans les limites des districts miniers de Taguil et de Goroblagodat, par T. Tschernyschew. pp. 23: 5 pls., 1 map geol. col., text illust.
- X. Chemin de fer de l'Oural, par A. Krasnopolsky. pp. 16: text illust.
- XI. De Perm à Nijny-Novgorod, par A. Stuckenbergh, S. Nikitin et W. Amalitzky. pp. 19: text illust.
- XII. Excursion durch Estland, von F. Schmidt. pp. 21: text illust.
- XIII. Les excursions en Finlande, par J. J. Sederholm et W. Ramsay. pp. 22: 2 maps (1 geol. col.), text illust.
- XIV. De Moscou à Koursk, par S. Nikitin. pp. 3: text illust.
- XV. De Koursk au bassin du Donetz et la ville de Kharkow, par N. Sokolow et T. Tschernyschew. pp. 3.
- XVI. Le bassin du Donetz, par T. Tschernyschew et L. Loutouguin. pp. 65: 3 maps, text illust.
- XVII. Les Eaux minérales du Caucase, par K. Rouguévitch. pp. 19: 1 pl. col., 1 map geol. col.
- XVIII. De Wladikavkaz aux gisements de Naphte de Groeniy, par A. Konchin. pp. 4: 1 map, text illust.

[Congrès Géologique International. (contd.)]

[Guide des Excursions du VII. Congrès, &c. (contd.)]

- XXIX. Excursion géologique aux environs de Kialowodak et de Kislowodak à l'Elbrus, par N. Karakasch et K. Rougnéwitch. pp. 12: 2 pls. col., 1 map géol. col., text illust.
- XX. Voyage géologique par la Volga de Kazan à Tsaritsyn, par A. P. Pavlow. pp. 40: 8 pls., text illust.
- XXI. Excursion au sud de la Russie, par N. Sokolow et P. Armachevsky. pp. 40: 4 pls., 1 map, text illust.
- XXII. De Wladikavkaz à Tiflis... par F. Loewinson-Lessing. pp. 28: 3 pls., text illust.
- XXIII. Excursion zum General-Dongletscher, von C. Rossikow und B. Kolenko. pp. 11: 2 pls.
- XXIV. De Tiflis à Bakou. Gisements de Naphte de Bakou, par A. Konchin. pp. 5: text illust.
- XXV. De Souram à Koutais par le chemin de fer transcaucasien, par S. Simonowitch. pp. 12: text illust.
- XXVA. Excursion à Tkwbouli, par S. Simonowitch. pp. 5: text illust.
- XXVI. De la station Mikhaïlowe, par Borjom et Abas-Touman, à la Station Rion, par A. Konchin. pp. 5: text illust.
- XXVII. Les environs de Koutais et la vallée de la rivière Rion entre Koutais et l'Arête Mamission, par S. Simonowitch. pp. 20: text illust.
- XXVIII. Excursion zum Zeigletscher, von N. Karakasch und R. Rossikow. pp. 18: 4 pls., text illust.
- XXIX. La Mer Noire, par N. Androussow. pp. 13: text illust.
- XXX. Environs der Kertch, par N. Androussow. pp. 16, 1 tab.: 1 map, text illust.
- XXXI. Itinéraire géologique par le Kara-Dagh, par A. Lagorio. pp. 14: 1 map géol. col., text illust.
- XXXII. Le Jurassique à Sondak, par C. de Vogdt. pp. 3: 1 pl.
- XXXIII. Itinéraire géologique d'Alouchta à Sébastopol. (By N. Golovinsky and A. Lagorio.) pp. 28: 1 pl. col., 1 map géol. col., text illust.
- XXXIV. Kurze Uebersicht der Geologie der Umgebung von St. Petersburg, von F. Schmidt. pp. 14: 1 map, text illust.
- [XXXV.] Carte Géologique générale de la Russie d'Europe... 1897. Echelle 1:6,300,000 [i.e. 1 in.=100 m. about]. sh. col.

CONGRÈS INTERNATIONAL D'ANTHROPOLOGIE ET D'ARCHÉOLOGIE PRÉHISTORIQUES. Compte-Rendu, &c. Session II-XI.

8°. Paris, London, &c., 1868-93.

The first session was held at Neuchâtel in 1868, and the proceedings appear under the title "Congrès international Paléothnologique" in the Sept.-Oct. number of the "Matériaux pour l'histoire de l'Homme" for that year. The subsequent sessions were held as under:—

- | | |
|-------------------------------|--------------------------------|
| II. Paris, 1867 (1868.) | VII. Stockholm, 1874. (1876.) |
| III. Norwich, 1868. (1869.) | VIII. Buda Pest, 1876. (1877.) |
| IV. Copenhagen, 1869. (1875.) | IX. Lisbon, 1880. (1884.) |
| V. Bologna, 1871. (1873.) | X. Paris, 1889. (1891.) |
| VI. Brussels, 1872. (1873.) | XI. Moscow, 1892. (1892-93.) |

Congrès International d'Anthropologie et d'Archéologie préhistoriques. Relatorio acerca da decima sessão do Congresso internacional de Anthropologia e Archeologia prehistoricas. See DELGADO (J. F. N.) 4°. 1890.

Congrès International d'Anthropologie et d'Archéologie préhistoriques. Congrès internationaux d'Anthropologie et d'Archéologie préhistorique et de Zoologie à Moscou... Matériaux réunis par le Comité d'organisation des Congrès concernant les expéditions scientifiques, les excursions et les rapports sur les questions touchant les Congrès. Pt. II. [Edited by L. Morokhovetz.] pp. [iii], 268: 25 pls.

8°. Moscou, 1893.

Wanting Pt. I.

CONGRÈS INTERNATIONAL D'HORTICULTURE, 1864. See CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.

CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE. Bulletin, &c. 1864→ 8°. Gand, &c., 1864→

1864. Brussels. (Gand, 1864.)
 1865. Amsterdam. (Rotterdam, 1866.)
 1866. London. (London, n.d.)
 1867. Paris. (Paris, 1867.)
 1869. St. Petersburg. (St. Pétersbourg, 1870.)
 1874. Firenze. (Firenze, 1876.)
 1877. Amsterdam. (Leide, 1879.)
 1878. Paris. (Paris, 1880.)
 1880. Bruxelles. (Bruxelles, 1881.)
 1885. Anvers. (Anvers, n.d.)
 1892. Gênes. (Genova, 1893.)

Congrès Intern. de Botanique et d'Horticulture. Lois de la Nomenclature Botanique... Texte préparé sur la demande du Comité d'organisation du Congrès, &c. See CANDOLLE (ALPHONSE L. P. P. DE). 8°. 1867.

Congrès Intern. de Botanique et d'Horticulture. Lois de la Nomenclature Botanique adoptées par le Congrès, &c. See CANDOLLE (ALPHONSE L. P. P. DE). 8°. 1867.

Congrès Intern. de Botanique et d'Horticulture. La Nomenclature Botanique au Congrès, &c. See CREPIN (F.) 8°. (1867.)

A discussion of the text prepared for the Congress.

Congrès Intern. de Botanique et d'Horticulture. Laws of Botanical Nomenclature adopted by the... Congress... in 1867... (Translated from the French.) See CANDOLLE (ALPHONSE L. P. P. DE). 8°. 1868.

Congrès Intern. de Botanique et d'Horticulture. Regeln der Botanischen Nomenclatur angenommen von dem... Congress... 1867, &c. See CANDOLLE (ALPHONSE L. P. P. DE). 8°. 1868.

Congrès Intern. de Botanique et d'Horticulture. Deux discours sur quelques Plantes de la Flore Grecque, prononcés dans les séances... du Congrès, &c. See ORPHANIDÈS (T. G.) 8°. 1870.

CONGRÈS INTERNATIONAL DE BOTANISTES, D'HORTICULTEURS, DE NÉGOCIANTS ET DE FABRICANTS DE PRODUITS DU RÈGNE VÉGÉTAL, 1877. See CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.

CONGRÈS INTERNATIONAL DE PÊCHES MARITIMES, D'OSTRÉICULTURE ET D'AQUICULTURE MARINE.

Dieppe: 1898. Discours d'Ouverture. See PERRIER (J. O. E.) 8°. 1898.

CONGRÈS INTERNATIONAL DE ZOOLOGIE. First Session: Paris, 1889. Compte-Rendu des Séances... publié par R. Blanchard. pp. xxi, 513: 5 pls. 8°. Paris, &c., 1889.

Congrès International de Zoologie.

First Session: Paris, 1889. Rapports présentés au Congrès, &c. pp. 159. 8°. Lille, 1889.

- I. Détermination des régions du globe dont la Faune est insuffisamment connue... par... P. Fischer.
- II. Sur les services que l'Embryogénie peut rendre à la Classification... par M. E. Perrier.
- III. Les liens qui rattachent la Zoologie à la Paléontologie par M. H. Filhol.
- IV. De la Nomenclature des Êtres Organisés... par... R. Blanchard.

Congrès International de Zoologie.

Second Session: Moscow, 1892. [Compte-Rendu des Séances.] 2 Pt. illust. 8°. Moscou, 1892-93.

Congrès International de Zoologie.

Second Session: Moscow, 1892. Congrès Internationaux d'Anthropologie et d'Archéologie préhistorique et de Zoologie à Moscou... Matériaux réunis par le Comité d'organisation des Congrès concernant les expéditions scientifiques, les excursions et les rapports sur les questions touchant les Congrès. Pt. II. See CONGRÈS INTERNATIONAL D'ANTHROPOLOGIE ET D'ARCHÉOLOGIE PRÉHISTORIQUES. 8°. 1893.

Congrès International de Zoologie.

Third Session: Leyden, 1895. Bulletin, &c. 8 No. 4°. Leyde, 1895.

Congrès International de Zoologie.

Third Session: Leyden, 1895. Compte-Rendu des Séances... Publié par P. P. C. Hoek. pp. 543, 1 tab.: 4 pls. 8°. Leyde, 1896.

Congrès International de Zoologie.

Third Session: Leyden, 1895. Guide Zoologique. Communications diverses sur les Pays-Bas publiées à l'occasion du 3^{ème} Congrès, &c. See PLEYTE (W.) & others. 8°. 1895.

Congrès International de Zoologie.

Fourth Session: Cambridge, 1898. Proceedings, &c. pp. xv, 422: 15 pls. (2 col.), text illust. 8°. London, 1899.

CONGRÈS INTERNATIONAL ORNITHOLOGIQUE. Die Vorträge auf dem Ornithologischen-Congresse Wien 1884. Herausgegeben von S. Freund. pp. 60. 8°. Wien, 1884.

Contains:—

1. Ueber den Zug der Vögel im Kaukasus. Von G. Radde.
2. Zur Frage über die Abstammung des Haushuhnes. Von J. Palacky.
3. Reisebilder aus Schweden und Norwegen. Von R. Blasius.
4. Skizzen aus dem Kaukasus. Von G. Radde.

Congrès International Ornithologique. A review of recent attempts to classify Birds: an address delivered before the Second International Ornithological Congress . . . 1891, &c. See SHARPE (R. B.) 8°. 1891.**CONGRÈS SCIENTIFIQUE.**

(Mémoires.) Session I-XLIV.† 8°. Rouen, &c., 1833-79.

- | | |
|------------------------------|--|
| 1. 1833. Caen. | 24. 1857. Grenoble. 2 Tom. |
| 2. 1834. Poitiers. | 25. 1858. Auxerre. 2 Tom. |
| 3. 1835. Douai. | 26. 1859. Limoges. 2 Tom. |
| 4. 1836. Blois. | 27. 1860. Cherbourg. 2 Tom. |
| 5. 1837. Metz. | 28. 1861. Bordeaux. 5 Tom. |
| 6. 1838. Clermont-Ferrand. | 29. 1862. St. Étienne. 2 Tom. |
| 7. 1839. Le Mans. 2 Tom. | 30. 1863. Chambéry. |
| 8. 1840. Besançon. | 31. 1864. Troyes. |
| 9. 1841. Lyon. 2 Tom. | 32. 1865. Rouen. |
| 10. 1842. Strasbourg. 2 Tom. | 33. 1866. { Pt. I. Aix-en-Provence. |
| 11. 1843. Angers. 2 Tom. | { Pt. II. Nice. [2 Tom. |
| 12. 1844. Nîmes. | 34. 1867. Amiens. |
| 13. 1845. Reims. | 35. 1868. Montpellier. 2 Tom. |
| 14. 1846. Marseille. 2 Tom. | 36. 1869. Chartres. |
| 15. 1847. Tours. 2 Tom. | 37. 1870. Moulins. |
| 16. 1849. Rennes. 2 Tom. | 38. 1872. Saint-Brieuc. 2 Tom. |
| 17. 1850. Nancy. 2 Tom. | 39. 1873. Pau. |
| 18. 1851. Orléans. 2 Tom. | 40. 1874. Rodez. 2 Tom. |
| 19. 1852. Toulouse. 2 Tom. | 41. 1876. Périgueux. 2 Tom. |
| 20. 1853. Arras. 2 Tom. | 42. 1876. Autun. 2 Tom. |
| 21. 1854. Dijon. | 43. 1876. Versailles [nothing pub-
lished]. |
| 22. 1855. Puy. 2 Tom. | 44. 1878. Nice. 2 Tom. |
| 23. 1856. La Rochelle. | |

CONGRESSO INTERNAZIONALE DI ANTHROPOLOGIA E ARCHEOLOGIA PREHISTORICA. See CONGRÈS INTERNATIONAL D'ANTHROPOLOGIE ET D'ARCHÉOLOGIE PRÉHISTORIQUES.**CONGRESSO INTERNAZIONALE BOTANICO.** See CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.**CONGRESSO NAZIONALE DI BOTANICA CRITTOGAMICA.** Atti, &c. 2 Fasc. See MILAN. —SOCIETÀ CRITTOGAMOLOGICA ITALIANA. 8°. 1887.**CONGRESSO SCIENTIFICO ITALIANO.** See GIORNALE BOTANICO ITALIANO compilato per cura della sezione Botanica dei Congressi . . . da F. Parlatore. Ann. I, II.† 8°. 1844-51.**CONIGRAVE (JOHN FAIRFAX)** South Australia: a sketch of its history and resources, &c. See LONDON.—*Colonial and Indian Exhibition, 1886.* 8°. 1886.**CONIL (AUGUSTE)** Nouveaux cas de Myiasis observés dans la province de Cordova (République Argentine) et dans la République de Venezuela. pp. 27: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. X, no. 6. 8°. 1879.**CONIMBRICA.** See COIMBRA.**CONINCK (A. M. C. JONGKINDT)** Dictionnaire Latin-(Grec-) Français-Anglais-Allemand-Hollandais, des principaux termes employés en Botanique et en Horticulture. pp. 83. 8°. Haarlem, 1894.**CONNECTICUT, State of.—GEOLOGICAL SURVEY.** A Report . . . By C. U. Shepard. pp. 188: text illust. 8°. New Haven, 1837.**CONNECTICUT ACADEMY OF ARTS AND SCIENCES.** [Founded 1799.] Memoirs, &c. Vol. I, pt. 3 & 4. 8°. New-Haven, 1813-16.**Connecticut Academy of Arts and Sciences.** Transactions, &c. Vol. I→ 8°. New Haven, 1866→**CONRAD (J.)** Flora der Herrschaft Tepl. See FRIEDRICH AUGUST II., *King of Saxony.* Pflanzen und Gebirgsarten von Marienbad, &c. 8°. 1837.**CONRAD (TIMOTHY ABBOTT)** [1803-1877] [Fossil Shells of the Tertiary formations of North America, &c. 4 Pt.† illust. 8°. Philadelphia, 1832-33.] Wanting.

— Republication . . . [Edited with an introduction] By G. D. Harris. pp. 121: 20 pls., 1 map. 8°. Washington, 1893.

Conrad (T. A.) New Fresh Water Shells of the United States, with . . . a monograph on the genus *Anculotus* of Say; also a synopsis of the American Naiades. pp. 76: 8 pls. col. 12°. Philadelphia, 1834.**Conrad (T. A.)** Monography of the family of the Unionidae . . . of North America, &c. No. 1-6. pp. [iv,] 56: 30 pls. col. 8°. Philadelphia, (1835-) 1836. Wanting No. 7-12.**Conrad (T. A.)** Fossils of the Tertiary formations of the United States, &c. No. 1. 8°. Philadelphia, 1838. Wanting No. 2-4. The title on the wrapper reads:—"Fossils of the Medial Tertiary of the United States."

— Republication . . . [Edited] With an introduction by W. H. Dall. pp. xviii, 136: 49 pls. 8°. Philadelphia, 1893.

Conrad (T. A.) Nouvelles Coquilles d'eau douce des Etats-Unis, &c. See CHENU (J. C.) Bibliothèque Conchyliologique. Sér. I, tom. III. 8°. 1845.**Conrad (T. A.)** Description of the Fossils of Syria, collected in the Palestine Expedition. See UNITED STATES. Official Report of the U.S. Expedition to explore the Dead Sea, &c. Appendix. 4°. 1852.**Conrad (T. A.)** Some remarks on . . . Organic Remains from Chile, with descriptions of the species. See UNITED STATES. The U.S. Naval Astronomical Expedition, &c. Vol. II. Appendix H. Palæontology. 4°. 1855.**Conrad (T. A.)** Description of . . . Fossil Shells.—Description of . . . Tertiary Fossils, &c.—Report on the Palæontology of the Survey [of routes in California]. See UNITED STATES.—*Pacific Railroad Survey.* Reports, &c. Vol. V. Report of explorations in California. Pt. II. Appendix, Art. Z; Vol. VI. Report of . . . H. L. Abbott, &c. Pt. II, no. 2; & Vol. VII. Report of explorations . . . California. Pt. II. Geological Report by T. Antisell. 4°. 1856-57.

For a reprint of the first of these articles, See BLAKE (W. P.) Report of a geological reconnaissance in California, &c. 4°. 1858.

Conrad (T. A.) Description of Cretaceous and Tertiary Fossils. See UNITED STATES. Report of the United States and Mexican Boundary Survey, &c. Vol. I, pt. 1. 4°. 1857.**Conrad (T. A.)** Check List of the Invertebrate Fossils of North America. Eocene and Oligocene. pp. 41. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. VII, art. 6. 8°. 1866.**Conrad (T. A.)** Synopsis of the Invertebrate Fossils of the Cretaceous formation of New Jersey.—Catalogue of Eocene Shells and Fish from Shark River. See NEW JERSEY, State of.—*Geological Survey.* Geology of New Jersey. Appendix A. 8°. 1868.

Conrad (T. A.) Descriptions of new genera and species of Fossil Shells of North Carolina.—Synopsis of the Cretaceous Mollusca of North Carolina.—Remarks on some genera of Shells. See **NORTH CAROLINA, State of.**—*Geological Survey. Reports, &c.* Vol. I. Appendix A. 8°. 1875.

Conrad (T. A.) [For palæontological reports in connection with the Geological Survey] See **NEW YORK, State of.**—*Geological Survey. Communication from the Governor, &c.*

CONRADI (F. E.) & Hagen (I.) Bryologiske bidrag til Norges Flora. pp. 26. See **CHRISTIANIA.**—**VIDENSKABS-SELSKABET.** Forhandlinger, &c. Aar 1893, no. 11. 8°. 1893 (1894).

CONRADI (HENRICUS) Dissertatio inauguralis medica de Nicotiana tabaco, &c. pp. 53. 8°. *Gottingae*, 1838.

CONRINGIUS (HERMANNUS) [1606-1681] J. Du-bravii . . . De Piscinis libri v . . . Omnia H. Conringii cura iterum edita & . . . purgata, cum præfationibus. See **DUBRAVIUS (J.)** 4°. 1671.

CONSIGLIO-PONTE (S.) Contribuzione alla Vulcanologia delle Isole Eolie. I proiettili e l' interno meccanismo eruttivo di Vulcano. pp. 33: 1 pl. See **CATANIA.**—**ACCADEMIA GIOENIA DI SCIENZE NATURALI.** Atti, &c. Ser. IV, vol. V, mem. 12. 4°. 1892.

CONSTANTIN (J.) Les Mucédinées Simples. Histoire, classification, culture et rôle des Champignons inférieurs dans les maladies des végétaux et des animaux. pp. viii, 210: text illust. 8°. *Paris*, 1888. Matériaux pour l'Histoire des Champignons. Vol. II.

Constantin (J.) & Dufour (L.) Nouvelle Flore des Champignons, pour la détermination facile de toutes les espèces de France et de la plupart des espèces Européennes. pp. xxxviii, 255: text illust. 8°. *Paris* [1891].

Suite à la Nouvelle Flore de MM. G. Bonnier et De Layens. III. [255.]

CONSTANTIN (PAUL) A. E. Brehm. Merveilles de la Nature. . . Le Monde des Plantes par P. Constantin. See **BREHM (A. E.)** 4°. (1895.)

CONSTANTINE.—**Société d'Agriculture.** Flore de la région de Constantine, &c. See **JULIEN (A.)** 8°. 1894.

CONSTANTINE. [Maps.] Carte géologique provisoire de la province de Constantine et du cercle de Bou-Saada . . . par M. Tissot. [Scale 1: 800,000, i.e. 1 in. = 12½ m. about.] s.sh. col. *Alger*, 1881. This also forms the N.E. sheet of the "Carte géologique provisoire des provinces d'Alger et d'Oran," &c.

— Text explicatif, &c. See **TISSOT (J.)** 8°. 1881.

CONSTANTINE IV, Emperor of Constantinople [A.D. 648-685] [For Editions of the "Geoponica" attributed to Constantine IV] See **GEOPONICA.** 8°. 1551.

CONSTANTINUS (ROBERTUS) [1512-1605] In Dioscoridis . . . de Medica Materia libros quinque . . . enarrationes. Accesserunt . . . adnotationes R. Constantini, &c. See **AMATUS, Lusitanus, pseud.** 8°. 1558.

Constantinus (R.) Theophrasti Eresii de Historia Plantarum libri decem . . . accesserunt . . . R. Constantini annotationes, &c. See **THEOPHRASTUS.** fol. 1644.

CONTANSEAU (LÉON) A practical Dictionary of the French and English Languages . . . New edition. 2 Vol. [in 1.] 8°. *London*, 1879.

CONTARINI (AMBROGIO) Journey . . . from . . . Venice to . . . Persia, in . . . 1473-76. See **KERR (R.)** A general . . . collection of Voyages and Travels, &c. Vol. II. 8°. 1824.

Contarini (A.) Travels to Tana and Persia, by J. L. Barbaro & A. Contarini, &c. See **HAKLUYT SOCIETY.** Works, &c. No. 49. 8°. 1873.

CONTARINI (G. B.) Bibliografia Geologica e Paleontologica della provincia di Roma, &c. See **ITALY.**—*Reale Comitato Geologico.* 8°. 1886.

CONTARINI (NICOLÒ) Count [1780-1849] Trattato delle Attnie ed osservazioni sopra alcune di esse viventi nei contorni di Venezia. pp. 198: 21 pls. col. 4°. *Venezia*, 1844.

CONTE (JOHN LAWRENCE LE) See **LE CONTE.**

CONTEJEAN (CHARLES LOUIS) [1824-1897] Étude de l'étagé Kimmérien dans les environs de Montbéliard et dans le Jura, la France et l'Angleterre. pp. 352: 27 pls. 8°. *Paris*, 1859. Mém. Soc. Émul. Doubs. Sér. III, tom. IV, 1860.

Contejean (C. L.) Éléments de Géologie et de Paléontologie. pp. xx, 745: text illust. 8°. *Paris*, &c., 1874.

Contejean (C. L.) Géographie Botanique: influence du terrain sur la végétation. pp. 143. 8°. *Paris*, 1881.

CONTI (ANGELO) Il Monte Mario ed i suoi Fossili subapennini, &c. pp. 57: 1 pl. 8°. *Roma*, 1864.

CONTI (VICENZO) Necrologia di G. Rigacci. pp. 32. 8°. *Roma*, 1871.

CONTRI (GIOVANNI BATTISTA) See **NUOVI ANNALI DELLE SCIENZE NATURALI . . .** pubblicati dai . . . [G. B.] Contri, &c. Ser. II. 8°. 1844-49.

CONTRIBUTIONS TO CONCHOLOGY: conducted by C. B. Adams. Vol. I, no. 1-12.† pp. iv, 258. 8°. *New York*, &c., 1849-52.

CONTRIBUTIONS TO SCIENCE. 2 Vol. See **MAYNARD (C. J.)** 8°. 1889-94.

CONTRIBUZIONI ALLA BIOLOGIA VEGETALE, edite da A. Borzi. Vol. I → 4 + 8°. *Palermo, Torino*, 1894 →

CONVERSATIONS. Conversations on Botany . . . Fourth edition. See **BOTANY.** 12°. 1823.

CONWAY (Sir WILLIAM MARTIN) Climbing and exploration in the Karakoram-Himalayas . . . Scientific Reports, &c. pp. viii, 127: 1 port., 1 map (2 sheets) col. 8°. *London*, 1894.

Contains:—

The Eastern Hindu Kush. By A. G. Durand.
List of Measured Altitudes. By W. M. Conway.
Notes on the Map. By W. M. Conway.
Notes on . . . W. M. Conway's collection of Rock specimens . . . By Prof. T. G. Bonney . . . and Miss C. A. Raisin.
Plants. By W. B. Hemslay.
Butterflies. By W. F. Kirby.
Moths. Named by . . . A. G. Butler.
Description of two Skulls . . . from Nagyr. By W. L. H. Duckworth.

Conway (Sir W. M.) The first crossing of Spitzbergen . . . With contributions by J. W. Gregory, A. Trevor-Battye, and E. J. Garwood. pp. xii, 371: 64 pls. (col.), 2 maps, text illust. 8°. *London*, 1897.

CONWENTZ (HUGO WILHELM) [1855-] Vorläufige Mittheilungen über Petrefactenfunde aus den Diluvialgeschieben bei Danzig. pp. 2. See **DANTZIG.**—**NATURFORSCHENDE GESELLSCHAFT.** Schriften, &c. Neue Folge. Bd. III, hft. 3. 8°. 1874.

Conwentz (H. W.) Ueber die versteinten Hölzer aus dem Norddeutschen Diluvium. Inaugural-Dissertation, &c. pp. 33. 8°. *Breslau*, 1876.

- Conwentz** (H. W.) Oelhafens Elenchus Plantarum circa Dantiscum nascentium. Ein Beitrag zur Geschichte der Danziger Flora. pp. 33. See DANTZIG.—NATURFORSCHENDE GESELLSCHAFT. Schriften, &c. Neue Folge, Bd. IV, hft. 2. 8°. 1877.
- Conwentz** (H. W.) Ueber aufgelöste und durchwachsene Himbeerblüthen. pp. 24: 3 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XL, no. 3. 4°. 1878.
- Conwentz** (H. W.) Die Angiospermen des Bernsteins. See GOEPPERT (H. R.) & MENGE (F. A.) Die Flora des Bernsteins, &c. Bd. II. 4°. 1886.
- Conwentz** (H. W.) Untersuchungen über fossile Hölzer Schwedens. pp. 99: 11 pls. (8 col.), text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXIV, no. 13. 4°. 1892.
- [Another issue.] See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, No. 120. 4°. 1892.
- CONYBEARE** (WILLIAM DANIEL) [1787-1857] & **De la Beche** (Sir H. T.) Notice of a discovery of a new Fossil Animal, forming a link between the *Ichthyosaurus* and Crocodile, &c. See DE LA BECHE (Sir H. T.) & CONYBEARE (W. D.) 4°. 1821.
- Conybeare** (W. D.) & **Phillips** (W.) Outlines of the Geology of England and Wales, &c. Pt. I† pp. lvi, 470: 2 pls. (1 col.), 1 map col., text illust. 8°. London, 1822.
This was originally intended to form the second edition of "A selection of facts . . . arranged . . . to form an outline of the Geology of England and Wales. By W. Phillips."
- CONZATTI** (CASSIANO) & **Smith** (L. C.) Flora Sinóptica Mexicana. Pt. III. Corollifloræ. pp. 225, 1 tab. 8°. Oaxaca, 1897.
- COOK** (ALBERT JOHN) [1842-] Manual of the Apiary . . . Fourth edition, &c. pp. [viii], viii, 302 [8]: text illust. 8°. Chicago, 1879.
The first edition appeared in 1876.
- COOK** (CHARLES) The Dandy Dinmont Terrier. Its history and characteristics, &c. pp. xviii, 148: 7 pls., 1 map. 4°. Edinburgh, 1885.
- COOK** (GEORGE HAMMELL) [1818-1889] The terminal moraine in New Jersey. See PENNSYLVANIA, State of.—Second Geological Survey. Reports of Progress. Z. 8°. 1884.
- Cook** (G. H.) Sketch of the geology of the Cretaceous and Tertiary formations of New Jersey. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. IX. 4°. 1885.
- Cook** (G. H.) [For official publications as State Geologist] See NEW JERSEY, State of.—Geological Survey.
- COOK** (HENRY) Papers on Beloochistan, Kurrachee, Dhar Yaroo, and Jacobabad, &c. 8°. [Bombay, 1860.]
Contains the following series of papers extracted from the "Trans. Med. Phys. Soc. Bombay":—
Topographical and geological sketch of the Province of Sarawan, or northern portion of the table-land of Beloochistan. By H. Cook.
Topographical and geological sketch of a portion of the Province of Jhalawan and the eastern division of Mekran. By H. Cook.
Geological report on a part of Beloochistan. By H. Cook.
On the hill districts to the south-west of Mehur in Sind. By J. Lalor.
Annual report of Jacobabad for 1859-60. By J. Lalor.
- COOK** (JAMES) [1728-1779] [First Voyage.] An account of a Voyage round the World, in . . . 1768, 1769, 1770, and 1771. See HAWKESWORTH (J.) An account of the Voyages, undertaken . . . for making discoveries in the southern hemisphere, &c. [Second edition.] Vol. II & III. 4°. 1773.
The first edition appeared the same year.
- Cook** (J.) [First Voyage.] A Journal of a Voyage to the South Seas in H.M.S. the Endeavour, &c. 4°. 1773.
Wanting.
— [Second edition.] See PARKINSON (S.) 4°. 1784.
- Cook** (J.) [First Voyage.] Voyage . . . round the World, in H.M.S. the Endeavour . . . in . . . 1768 (-71). See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780?]
- Cook** (J.) [First Voyage.] An account of a Voyage round the World, in . . . 1768-71. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. XII. 8°. 1824.
- Cook** (J.) [First Voyage.] Captain Cook's Journal during his first voyage . . . A literal transcription of the original MSS., with notes and introduction. Edited by Capt. W. J. L. Wharton, &c. pp. lv, 400: 4 pls., 1 port., 7 maps. 8°. London, 1893.
- Cook** (J.) [First Voyage.] Journal of . . . Sir J. Banks . . . during Captain Cook's first voyage, &c. See BANKS (Sir J.) Bart. 8°. 1896.
The transcript of the original MS. from which this was edited is preserved in the Museum.
- Cook** (J.) [First Voyage.] For manuscript lists and descriptions of Animals and Plants collected during this voyage] See SOLANDER (D. C.)
- Cook** (J.) [First Voyage.] For original water-colour drawings and pencil sketches of the Animals and Plants collected during this voyage, with engravings of some of these] See PARKINSON (S.)
- Cook** (J.) [Second Voyage.] A Voyage towards the South Pole, and round the World. Performed in H.M.Ss. the Resolution and Adventure, in . . . 1772-75. In which is included, Capt. Furneaux's Narrative, &c. 2 Vol. illust. 4°. London, 1777.
- Cook** (J.) [Second Voyage.] A Voyage round the World in H. . . M.S. Resolution, commanded by Capt. J. Cook, during . . . 1772-5, &c. 2 Vol. See FORSTER (J. G. A.) 4°. 1777.
- Cook** (J.) [Second Voyage.] The Journal of a Voyage round the World . . . Begun in . . . 1772, and concluded in . . . 1775. See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. II. fol. [1780?]
- Cook** (J.) [Second Voyage.] An account of a Voyage towards the South Pole, and round the World . . . in . . . 1772-75. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. XIV & XV. 8°. 1824.
- Cook** (J.) [Second Voyage.] A Voyage to the Cape of Good Hope . . . and round the World [with Capt. J. Cook] . . . 1772 to 1776 . . . Second edition, &c. 2 Vol. See SPARRMAN (A.) 4°. 1786.
- Cook** (J.) [Second Voyage.] Voyage au Cap de Bonne-Espérance et autour du Monde avec le Capitaine Cook, &c. See SPARRMAN (A.) 4°. 1787.
- Cook** (J.) [Second Voyage.] For short manuscript descriptions of Birds observed on this voyage] See ANDERSON (WILLIAM).

Cook (J.)

[*Second Voyage*. For original pencil and water-colour sketches of Plants made during this voyage, with engravings of some of these] See FORSTER (J. G. A.)

Cook (J.)

[*Third Voyage*.] Journal of Capt. Cook's last voyage to the Pacific Ocean . . . in . . . 1776-79, &c. pp. [iv], xlvii, 396: 5 pls., 1 map. 8°. London, 1781.

Cook (J.)

[*Third Voyage*.] A Voyage to the Pacific Ocean. Undertaken for making discoveries in the northern hemisphere . . . Performed under the direction of Captains Cook, Clarke, and Gore, in H.M.S. the Resolution and Discovery. In . . . 1776-1780 . . . Vol. I and II written by Capt. J. Cook . . . Vol. III by Capt. J. King, &c. 3 Vol. illust. & Atlas. 4°. & fol. London, 1784.

Cook (J.)

[*Third Voyage*.] A Voyage to the Pacific Ocean . . . in . . . 1776-80. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. XV-XVII. 8°. 1824.

Cook (J.)

[*Third Voyage*. For manuscript descriptions of the Animals and Plants observed on this voyage] See ANDERSON (WILLIAM).

Cook (J.)

[*Third Voyage*. For original water-colour sketches of Mammals, Birds, Fish, &c., made during this voyage] See ELLIS (W. W.)

Cook (J.)

[Abstracts of Capt. Cook's three Voyages.] See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XI. 4°. 1812.

COOK (MOSES) The manner of raising, ordering, and improving Forest Trees . . . Third edition. pp. xx, 278 [4]: 5 pls. 8°. London, 1724.

The first edition appeared in 1676.

COOK afterwards WIDDRINGTON (SAMUEL EDWARD) [-1856] Sketches in Spain during . . . 1829-1832, containing notices . . . of the . . . Natural History. 2 Vol. [in 1.] 8°. London, 1834.

Cook afterwards Widdrington (S. E.) Spain & the Spaniards, in 1843. 2 Vol. 8°. London, 1844.

The Appendix to Vol. I contains notices of the Geology, Forests and Ornithology.

COOKE (ALFRED HANDS) Molluscs. See HARMER (S. F.) The Cambridge Natural History, &c. Vol. III. 8°. 1895.

COOKE (GEORGE) [1781-1834] See BOTANICAL CABINET, THE . . . The plates by G. Cooke, &c. Vol. I-XX. 8°. 1817-33.

COOKE (JOHN) The voyages of Capt. [John] Cooke (1708-11). See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780?]

Cooke (JOHN) Voyage round the World, in 1683-1691. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. X. 8°. 1824.

COOKE (JOHN HENRY) See MEDITERRANEAN NATURALIST, THE . . . Edited by J. H. Cooke. Vol. I-III. 8°. 1891-93.

COOKE (JOSIAH PARSONS) [1827-1894] Elements of Chemical Physics . . . Fourth edition. pp. xii, 739: text illust. 8°. London, 1886.

first edition was published at Boston, Mass., in 1860.

COOKE (MATTHEW) A treatise on the Insects injurious to Fruit and Fruit Trees of the State of California, and remedies recommended for their extermination. pp. 72: text illust. 4°. Sacramento, 1881.

COOKE (MORDECAI CUBITT) [1825-] Notes on Galls. 8°. London, 1861.

The Technologist. No. vi. pp. 191-197: text illust.

Cooke (MORDECAI C.) [A Manual of Botanic Terms, &c. 8°. London, 1862.]

Wanting.

— New edition, &c. pp. iv, 118: 35 pls. 8°. London (1873).

Cooke (MORDECAI C.) [A plain and easy account of the British Fungi: with descriptions of the esculent and poisonous species, &c. 8°. London, 1862.]

Wanting.

— New . . . edition. pp. viii, 166: 25 pls. col., text illust. 8°. London, 1866.

Cooke (MORDECAI C.) Index Fungorum Britannicorum. A complete list of the Fungi found in the British Islands, &c. pp. 58. 8°. London [1863].

Cooke (MORDECAI C.) Hardwicke's Science-Gossip . . . Edited by M. C. Cooke. 1865-1871. See SCIENCE-GOSSIP. 4°. 1865-72.

Cooke (MORDECAI C.) Hardwicke's Science Gossip easy Guide to the study of British Hepaticæ, &c. pp. 27: text illust. 4°. London [1865].

Cooke (MORDECAI C.) Our Reptiles. A plain . . . account of the Lizards, Snakes, Newts, Toads, Frogs and Tortoises indigenous to Great Britain. pp. vii, 199: 11 pls. col., engr. col. title. 8°. London, 1865.

Cooke (MORDECAI C.) Rust, Smut, Mildew, & Mould. An introduction to the study of microscopic Fungi . . . With . . . figures by J. E. Sowerby. pp. vii, 238: 16 pls. col. 8°. London, 1865.

— Fourth edition, &c. pp. 262: 16 pls. col. 8°. London, 1878.

Cooke (MORDECAI C.) A Fern Book for Everybody. Containing all the British Ferns, with the foreign species suitable for a Fernery. pp. 124: 12 pls. col. 8°. London [1867].

Cooke (MORDECAI C.) Handbook of British Fungi, &c. pp. 981: text illust. [in 2 Vol.] 8°. London & New York, 1871.

— Second . . . edition (Supplement). pp. 398. 8°. London & New York, 1883.

Issued with "Grevillea."

Cooke (MORDECAI C.) See GREVILLEA, a . . . record of Cryptogamic Botany . . . Edited by M. C. Cooke. Vol. I-XX. 8°. 1872-92.

Cooke (MORDECAI C.) Report . . . on the Gums, Resins . . . and Resinous products in the India Museum, &c. See INDIA MUSEUM. 4°. 1874.

Cooke (MORDECAI C.) Fungi: their nature, influence and uses . . . Edited by . . . M. J. Berkeley. pp. xii, 209: text illust. 8°. London, 1875.

International Scientific Series. Vol. XIV.

Cooke (MORDECAI C.) Mycographia, seu Icones Fungorum. Figures of Fungi from all parts of the World. Vol. I.† pp. 267: 113 pls. col. 8°. London [1875-] 1879.

Cooke (MORDECAI C.) Contributions to Mycologia Britannica. The Myxomycetes of Great Britain. Arranged according to the method of Rostafinski . . . Translated from the Polish [with notes] by M. C. Cooke. pp. iv, 96: 24 pls. 8°. London, 1877.

- Cooke** (MORDECAI C.) *Fungi Australiani, &c.*
See MUELLER (Sir F. J. H. von) *K.C.M.G., Baron.*
Fragmenta Phytographiae Australiæ—Supplementum
ad Vol. XI, pt. VI. 8°. 1880.
- [Another edition.] pp. 72: 4 pls.
8°. Melbourne, 1883.
Reprinted from "Grevillea," Vol. IX-XI, 1881-83.
- Cooke** (MORDECAI C.) *Freaks and Marvels of Plant Life; or curiosities of vegetation.* pp. viii, 463: text illust.
8°. London & New York [1881.]
- Illustrations of British Fungi (Hymenomycetes), to serve as an Atlas to the "Handbook of British Fungi." (Supplement.) 8 Vol. col. illust. 8°. London, 1881-91.
- Cooke** (MORDECAI C.) *British Fresh-Water Algæ. Exclusive of Desmidiæ and Diatomacæ.* pp. viii, 329: Atlas, 130 pls. col. 4°. London, 1882-84.
- British Desmids. A supplement to British Fresh-Water Algæ, &c. pp. xiv, 205: 66 pls. col. 8°. London, &c., 1887.
- Cooke** (MORDECAI C.) *A Manual of Structural Botany, &c.* pp. 123. 8°. London, 1884.
- Cooke** (MORDECAI C.) *Introduction to Fresh-Water Algæ, with an enumeration of all the British Species.* pp. vi, 339: 13 pls. 8°. London, 1890.
International Scientific Series.
- Cooke** (MORDECAI C.) *British Edible Fungi: how to distinguish and how to cook them, &c.* pp. 237: 12 pls. col. 8°. London, 1891.
- Cooke** (MORDECAI C.) *Vegetable Wasps and Plant Worms. A popular history of Entomogenous Fungi, or Fungi parasitic upon Insects.* pp. v, [i.] 364: 4 pls., text illust. 8°. London, 1892.
- Cooke** (MORDECAI C.) *Handbook of British Hepaticæ, &c.* pp. vii, 310: 7 pls., text illust. 8°. London, 1894.
- Cooke** (MORDECAI C.) *Introduction to the Study of Fungi, their organography, classification, and distribution, &c.* pp. x, 360: text illust. 8°. London, 1895.
- Cooke** (MORDECAI C.) & **Quelet** (L.) *Clavis synoptica Hymenomycetum Europæorum.* pp. 240. 8°. London, 1878.
- COOKE** (THOMAS) *A letter . . . descriptive of the character of the Whistling Swan, and of the peculiar structure of its Trachea.* pp. 11: 2 pls. fol. London, 1823.
- COOKE** (W. W.) *Report on Bird Migration in the Mississippi Valley in . . . 1884 and 1885 . . . Edited & revised by . . . C. H. Merriam.* pp. 313: 1 map col. See UNITED STATES.—Department of Agriculture.—Biological Survey Division. Bulletin No. 2. 8°. 1888.
- COOKSEY** (T.) *Rock Specimens from Funafuti.* See SYDNEY.—AUSTRALIAN MUSEUM. *Memoirs, &c.* No. 3. The Atoll of Funafuti, &c. 8°. 1896.
- COOKSON** (NORMAN C.) [On Lead and Antimony in the Newcastle District.] See RICHARDSON (W.) *Visit of the British Association to Newcastle-upon-Tyne, 1889. Official Local Guide. Industrial Section.* 8°. 1889.
- COOLEY** (WILLIAM DESBOROUGH) [—1883] *The memoir on the Lake Regions of East Africa, reviewed, &c.* pp. 16. 8°. London, 1874.
- COOLGARDIE GOLDFIELDS, Western Australia. [Maps.] [For maps of these Goldfields] See WESTERN AUSTRALIA.—Department of Mines. [Maps.]**
- COOPER** (BENJAMIN) & **Ransome** (T.) *On the composition of the Limestones used for building purposes, especially on those employed in the erection of the new Houses of Parliament. See GREAT BRITAIN AND IRELAND.—Geological Survey: England & Wales. Memoirs, &c.* Vol. II, pt. 2. 8°. 1848.
- COOPER** (CHARLES WILLIAM) *The Flora of Leicestershire . . . compiled by . . . C. W. Cooper, &c.* See LEICESTER LITERARY AND PHILOSOPHICAL SOCIETY. 8°. 1886.
- COOPER** (DANIEL) [c. 1817-1842] *Flora Metropolitana; or botanical rambles within thirty miles of London: being the results of excursions made in 1833-35, &c.* pp. xvi, 139. 8°. London, 1836.
"A List of the Land and Freshwater Shells found in the environs of London" is appended.
- [Another edition.] With a Supplement, &c. pp. xvi, 139, 36. 8°. London, 1837.
A release of the preceding, with a new title-page and the addition of the Supplement.
- Cooper** (D.) *A List of the Land and Freshwater Shells found in the environs of London. Extracted from the "Flora Metropolitana."* pp. 12. 8°. London, 1836.
Interleaved copy.
- Cooper** (D.) *Catalogue of the British Natural Orders and Genera, &c.* See BOTANICAL SOCIETY OF LONDON. s.sh. 1838.
- Cooper** (D.) See MICROSCOPIC JOURNAL, THE, . . . Edited by D. Cooper, &c. 2 Vol. 8°. [1841-43.]
- COOPER** (EDGAR FRANKLIN) *The Flora of Leicestershire . . . Compiled by . . . E. F. Cooper, &c.* See LEICESTER LITERARY AND PHILOSOPHICAL SOCIETY. 8°. 1886.
- COOPER** (H. STONEHEWER) *The Coral Lands of the Pacific: their Peoples and their Products . . . New . . . Edition, &c.* pp. xxiv, 398: 1 pl. 8°. London, 1882.
The first edition appeared in 1880.
- COOPER** (JAMES GRAHAM) [1830-] [Botanical reports, and reports on Mammals, Land Birds, Reptiles and Crustacea.] See UNITED STATES.—Pacific Railroad Survey. *Reports, &c.* Vol. I. Suppt. Pt. 3. 4°. 1859.
Also issued in Suckley & Cooper's "Natural History of Washington," &c. [7.v.]
- Cooper** (J. G.) [Ornithology of California.] Vol. I. Land Birds. Edited by S. F. Baird, from the MS. and notes of J. G. Cooper. See CALIFORNIA.—Geological Survey. 4°. 1870.
- Cooper** (J. G.) *Catalogue of Californian Fossils (Pt. II-V).* See CALIFORNIA.—State Mining Bureau. Bulletin. No. 4. 8°. 1894.
Pt. I appeared in the "Seventh Ann. Rept. of the State Mineralogist."
- Cooper** (J. G.) & **Suckley** (G.) *The Natural History of Washington Territory and Oregon, &c.* See SUCKLEY (G.) & COOPER (J. G.) 4°. 1860.
- COOPER** (THOMAS HENRY) [1759?-1840?] *The Botany of the county of Sussex.* pp. 52. 8°. Lewes, 1834.
- COOPER** (THOMAS THORNVILLE) [1839-1878] *Travels of a Pioneer of Commerce in pigtail and petticoats: or, an overland journey from China towards India.* pp. xiv, 475: 1 pl., 1 map, text illust. 8°. London, 1871.
- COOPER** (WILLIAM) [—1864] *List of Shells collected . . . in the Western and Northwestern Territory [U.S.]* See SCHOOLCRAFT (H. R.) *Narrative of an Expedition through the Upper Mississippi to Itasca Lake, &c.* 4°. 1834.

Cooper (WILLIAM) List of Shells collected . . . in the Western and Northwestern Territory [U.S.] See SCHOOLCRAFT (H. R.) Summary narrative of an Exploratory Expedition to the sources of the Mississippi River, &c. Appendix V, no. 3. 8°. 1855.

Cooper (WILLIAM) Report upon . . . Mollusca. See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. I. Suppt. Pt. 3. 4°. 1859.
Also issued in Suckley & Cooper's "Natural History of Washington," &c. [q.v.]

COOPER (W. M.) Track from Katoomba to Jenolan Caves. pp. 6: 1 map. 4°. Sydney, 1885.

COOTE (CHARLES HENRY) [1839-1899] Early voyages and travels to Russia and Persia by A. Jenkinson and other Englishmen. Edited by . . . C. H. Coote. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 72, 73. 8°. 1886.

Coote (C. H.) The voyage from Lisbon to India 1505-6, being an account and journal by A. Vespuccius. Translated from the contemporary Flemish [by Mr. G. F. and Mrs. Barwick], and edited with prologue and notes by C. H. Coote. pp. xvii, 56. 8°. London, 1894.

COOTE (HOLMES) [1817-1872] The Homologies of the Human Skeleton. pp. viii, 100: text illust. 8°. London, 1849.

COP (MARIA JOHANNES) M. J. Cop . . . Oratio de Botanices cum ceteris philosophiae naturalis partibus, in primis cum chemia, necessitudine, &c. pp. 51. LARGE PAPER. 4°. Davenport, 1842.

Cop (M. J.) Over zoogenoemde eigene warmte bij Planten. pp. 16. 4°. Zwolle, 1848.
Nieuw Archief voor Binnen- en Buitenlandsche Geneeskunde.

Cop (M. J.) Nederlandsch Kruidkundig Archief, onder redactie van . . . M. J. Cop. Deel v, stuk 3 & 4. See NIMEGUEN.—*NEDERLANDSCHE BOTANISCHE VEREENIGING*. 8°. 1863-70.

COPE (EDWARD DRINKER) [1840-1897] Synopsis of the species of *Holcosus* and *Ameiva*, with diagnosis of new West Indian and South American Colubridæ. pp. 22. 8°. [Philadelphia,] 1862.
Proc. Acad. Nat. Sci. Philad. 1862.

Cope (E. D.) Sketch of the Primary Groups of Batrachia Salientia. pp. 24. 8°. [London, &c.,] 1865.
Natural History Review. N.S., Vol. v.

Cope (E. D.) [Description of a new Reptile, *Amphibamus grandiceps*, from the Coal Measures.] See ILLINOIS, State of.—*Geological Survey*. Geology and Palæontology. Vol. II, sect. 1. Supplement. 8°. 1866.

Cope (E. D.) Synopsis of the extinct Reptilia found in the Mesozoic and Tertiary strata of New Jersey.—Synopsis of the extinct Mammalia of New Jersey. See NEW JERSEY, State of.—*Geological Survey*. Geology of New Jersey. Appendixes B. & C. 8°. 1868.

Cope (E. D.) On the origin of Genera. pp. 80. 8°. Philadelphia, 1869.
Proc. Acad. Nat. Sci. Philad. 1868.

Cope (E. D.) On the Cetacea of the Western Coast of North America . . . Edited by E. D. Cope. See SCAMMON (C. M.) 8°. 1869.

Cope (E. D.) Synopsis of new Vertebrata from the Tertiary of Colorado, obtained during . . . 1873. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. 8°. 1873.

Cope (E. D.) On the homologies and origin of the types of Molar Teeth of Mammalia Educabilia. pp. 21: text illust. fol. Philadelphia, 1874.
Journ. Acad. Nat. Sci. Philad. Ser. II, vol. VIII.

Cope (E. D.) Report on the Vertebrate Fossils from the Fort Union Group of Milk River. See CANADA.—*British North American Boundary Commission*. Report on the geology and resources of the . . . Forty-ninth Parallel, &c. Appendix B. 8°. 1875.

Cope (E. D.) Synopsis of the extinct Batrachia from the Coal Measures [of Ohio]. See OHIO, State of.—*Geological Survey*. Report, &c. Vol. II, pt. 2. 8°. 1875.

Cope (E. D.) Synopsis of the Vertebrata whose remains have been preserved in the formations of North Carolina. See NORTH CAROLINA, State of.—*Geological Survey*. Report, &c. Vol. I. Appendix B. 8°. 1875.

Cope (E. D.) Systematic catalogue of Vertebrata of the Eocene of New Mexico. Collected in 1874. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian*. 8°. 1875.

Cope (E. D.) The Vertebrata of the Cretaceous formations of the West. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Report, &c. Vol. II. 4°. 1875.

Cope (E. D.) Check-list of North American Batrachia and Reptilia; with a systematic list of the higher groups, and an essay on geographical distribution, &c. pp. ii, 104. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 1. 8°. 1876.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 1. 8°. 1876 (1878).

Cope (E. D.) Report upon the extinct Vertebrata obtained in New Mexico . . . 1874. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian*. Report, &c. Vol. IV, pt. 2. 4°. 1877.

Cope (E. D.) See AMERICAN NATURALIST, THE . . . Edited by . . . E. D. Cope, &c. Vol. XII-XXXI. 8°. 1878-97.

Cope (E. D.) The relations of the horizons of extinct Vertebrata of Europe and North America. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Bulletin, &c. Vol. V, no. 1. 8°. 1879.

Observations sur le Mémoire de M. Cope, intitulé: Relations des Horizons renfermant des débris d'Animaux vertébrés fossiles en Europe et en Amérique. Par M. H. Filhol. pp. 35. See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'École des Hautes Etudes, &c. Tom. XIX, no. 3. 8°. 1879.

Observations relatives au Mémoire de M. Cope, intitulé: Relation des Horizons renfermant des débris d'Animaux vertébrés fossiles en Europe et en Amérique. Par M. H. Filhol. pp. 51: 3 pls. See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'École des Hautes Etudes, &c. Tom. XXVII, no. 1. 8°. 1884.

Cope (E. D.) On the Zoological position of Texas. pp. 51. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 17. 8°. 1880.

Cope (E. D.) On the contents of a Bone Cave in the Island of Anguilla (W. Indies). pp. 30: 5 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XXV, art. 3. 4°. 1883.

Cope (E. D.) The Vertebrata of the Tertiary formations of the West. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Report, &c. Vol. III. 4°. 1883.

Cope (E. D.) Batrachia. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. III. 4°. 1885.

Cope (E. D.) The Vertebrata of the Swift Current Creek region of the Cypress Hills. See CANADA.—*Geological Survey. Annual Report. Vol. i. 1885. C. Appendix.* 8°. 1885 (1886).

Cope (E. D.) Catalogue of Batrachians and Reptiles of Central America and Mexico. pp. 98. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 32. 8°. 1887.

Cope (E. D.) The Origin of the Fittest: Essays on Evolution. pp. xix, 467: 5 pls., text illust. 8°. New York, 1887.
A collection of twenty-one essays, most of which originally appeared in different periodicals.

Cope (E. D.) The Batrachia of North America. pp. 525: 81 pls. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 34. 8°. 1889.

Cope (E. D.) Uebersicht der Eocänen Fauna von Egerkingen nebst einer Erwiderung an . . . E. D. Cope, &c. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. RÜTIMEYER (C. L.) (Vol. xvii.) 4°. 1890.

Cope (E. D.) On Vertebrata from the Tertiary and Cretaceous Rocks of the North West Territory . . . 1—The species from the Oligocene or Lower Miocene beds of the Cypress Hills. pp. 25: 14 pls. See CANADA.—*Geological Survey. Contributions to Canadian Palaeontology. Vol. iii.* 4°. 1891.

Cope (E. D.) The Primary Factors of Organic Evolution. pp. xvi, 547: text illust. 8°. Chicago, 1896.

Cope (E. D.) Syllabus of Lectures on the Vertebrata, &c. See PHILADELPHIA.—UNIVERSITY OF PENNSYLVANIA. 8°. 1898.

Cope (E. D.) E. D. Cope. [Obituary notice.] See OSBORN (H. F.) 4°. 1897.

Cope (E. D.) In Memoriam. E. D. Cope. See KINGSLEY (J. S.) 8°. 1897.

Cope (E. D.) & Wortman (J. L.) Post-Pliocene Vertebrates of Indiana. (An account of the Mammalian Fauna of the Post-Pliocene deposits, &c.) pp. 62: 6 pls. See INDIANA, State of.—*Department of Geology, &c. Report, No. 14, pt. 2.* 8°. 1884.

Cope (E. D.) & Yarrow (H. C.) Report upon the collections of Fishes made in portions of Nevada, Utah, California, Colorado, New Mexico, and Arizona, during . . . 1871-74. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c. Vol. v, chapter 6.* 4°. 1875.

COPENHAGEN.—Botanisk Have.
Hortus Regius Botanicus Hafniensis, &c. See HORNE-MANN (J. W.) 8°. (1813-) 1815.
— Supplementum. 8°. 1819.

Copenhagen.—Botanisk Have.
Catalogus Plantarum Horti Botanici Hafniensis. See MÖRCH (O. J. N.) 8°. 1839.

COPENHAGEN.—Hortus Regius Botanicus Hafniensis. See supra, *Botanisk Have.*

COPENHAGEN.—Musée Zoologique.
See infra, KJØBENHAVNS UNIVERSITET.

COPENHAGEN.—Academia Havniensis.
See infra, KJØBENHAVNS UNIVERSITET.

COPENHAGEN.—Academia Scientiarum Danica.
See infra, KONGELIGT DANSK VIDENSKABERNESELSKAB.

COPENHAGEN.—Botanisk Forening.

[Founded 1840.]

Botanisk Tidsskrift udgivet af den . . . Forening . . . ved . . . P. Heiberg [and afterwards] H. Kiærskow. (Journal de Botanique, &c.) Bd. i→ 8°. Kjøbenhavn, 1866→

Bd. v-viii form "Anden Række, Bd. i-iv," and Bd. ix-xi "Tredje Række, Bd. i-iii."
French translations, or *résumés*, of many of the papers are given in Vol. vi→ bearing the second title in French.

Copenhagen.—Botanisk Forening.

Festskrift . . . i Anledning af dens Halvhundredaarsfest . . . 1890, &c. pp. 296: 10 pls. 8°. Kjøbenhavn, 1890.

COPENHAGEN.—Carlsberg Laboratoriet.

[Founded 1875.]

Meddelelser fra Carlsberg Laboratoriet. Udgivne ved Laboratoriets Bestyrelse. Bd. i→ DAN. & FR. 8°. Kjøbenhavn, (1878-) 1882→

Vol. ii, hft. 2, wants the French *résumé*.

COPENHAGEN.—Dansk Geologisk Forening.

Meddelelser, &c. No. 1→ 8°. Kjøbenhavn, 1894→
Each number comprises a separately paged paper.

COPENHAGEN.—Entomologisk Forening.

Entomologiske Meddelelser udgivne af Entomologisk Forening ved F. Meinert. Bd. i→ 8°. Kjøbenhavn, 1887→

COPENHAGEN.—Kjøbenhavns Universitet.

[Founded 1478.]

[From 1671-1679 the Medical and Philosophical treatises of this Academy, or selections from them, were published by T. Bartholin in his "ACTA MEDICA ET PHILOSOPHICA HAFNIENSIA" (q.v.). A translation of portions of this last appeared as "Extrait des Mémoires de l'Académie de Copenhague quant à la partie d'Histoire Naturelle" in the "COLLECTION ACADÉMIQUE. Ptie. Etrangère," Tom. iv. 1757 (q.v.).]

Copenhagen.—Kjøbenhavns Universitet.

Descriptio Musei Anthropologici Universitatis Hafniensis. See SCHUMACHER (H. C. F.) 4°. 1828.

Copenhagen.—Kjøbenhavns Universitet.

Zoologiske Museum.

Beretning om det Zoologiske Museum(s Virksomhed). 1875-76 (1876, 77). 3 No. 4°. Kjøbenhavn, 1877-79.
Særtryk af Univ. Aarb. 1875-78.

Copenhagen.—Kjøbenhavns Universitet.

Zoologiske Museum.

E Museo Lundii. En Samling af Afhandlinger om de i det indre Brasiliens Kalkstenshuler af . . . P. V. Lund udgravede og i den Lundske palæontologiske Afdeling af Kjøbenhavns Universitets Zoologiske Museum opbevarede Dyr- og Menneskeknogler . . . Udgivet af . . . C. F. Lütken. Bd. i→ 4°. Kjøbenhavn, 1888→ 1915.

Each paper is separately paged.

Copenhagen.—Kjøbenhavns Universitet.

Zoologiske Museum.

Den nye Bygning for Universitetets Zoologiske Museum. See STEENSTRUP (J. J. S.) 8°. 1865.

Copenhagen.—Kjøbenhavns Universitet.

Zoologiske Museum.

Dijmphna-Togtets zoologisk-botaniske Udbytte, &c. See LÜTKEN (C. F.) 8°. 1887.

Copenhagen.—Kjøbenhavns Universitet.

Zoologiske Museum.

Cirolanidæ et familiæ nonnullæ propinquæ Musei Hauniensis, &c. See HANSEN (H. J.) 4°. 1890.

Copenhagen.—Kjøbenhavns Universitet.

Zoologiske Museum.

Megatheriidæ Musei Zoologici Universitatis Hauniensis. [Copenhagen,] 1891.

Nine mounted photographs, with explanations.

Copenhagen.—Kjøbenhavns Universitet.*Zoologiske Museum.*The Danish Ingolf-Expedition. 6 Vol. See DENMARK.
—Ingolf Expedition. 4^o. 1899→**COPENHAGEN.—Kjøbenhavns Selskab af Laerdoms og Videnskabers Elskere.**

See infra, KONGELIGT DANSK VIDENSKABERNES SELSKAB.

COPENHAGEN.—Kommissionen for det Arna-Magnæanske Legat.

Islenzkir Annálar, sive Annales Islandici ab anno Christi 803 ad annum 1430. Ex Legati Arnæ-Magnæani et Magnæ Bibliothecæ Regiæ Hafniensis melioris notæ codicibus . . . cum interpretatione Latina, variis lectionibus, prolegomenis, &c. [Commenced by A. Kall, continued by H. Einarson, T. Guðmundsson, J. Sigurðsson and E. C. Werlauff.] (De Annalibus Islandicis, imprimis de illorum, quæ hic prodit, editione. Auctore E. C. Werlauff.) pp. l, 478. 4^o. Hafnia, 1847.

Copenhagen.—Kommissionen for det Arna-Magnæanske Legat.

Bidrag til en historisk-topografisk Beskrivelse af Island ved. P. E. K. Kälund. I. Syd- og Vest-Fjærdingerne. pp. [x.], 636 : 9 maps, engraved title.

8^o. Kjøbenhavn, 1877.

Wanting the second part.

COPENHAGEN.—Kongeligt Dansk Videnskabernes Selskab.

[1742 Founded as Kjøbenhavns Selskab af Laerdoms og Videnskabers Elskere.

1776 Kongeligt Videnskabers Selskab.

1780 Kongeligt Dansk Videnskabernes Selskab.]

Skrifter, &c. Deel I-XI. 4^o. Kjøbenhavn, 1745-79.

[Continued as:]

Nye Samling af det . . . Skrifter. Deel I-V.

4^o. Kjøbenhavn, 1781-99.

[Continued as:]

Det . . . Skrifter, &c. Bind I-VI.

4^o. Kjøbenhavn, 1802-18.

[Continued as:]

Det . . . naturvidenskabelige og matematiske Afhandlinger. Deel I-XII.

4^o. Kjøbenhavn, 1824-46.

[Continued as:]

Det . . . Skrifter. Femte Række. Naturvidenskabelig og matematisk Afdeling. Bind I-XII.

4^o. Kjøbenhavn, 1849-80.— Sjette Række, &c. Bind I→ 4^o. Kjøbenhavn, 1880→

In Række V, bd. VIII→ each paper forms a separate number, and has a distinct pagination in addition to the current one of the volume.

Copenhagen.—K. Dansk Videnskabernes Selskab.

Physikalische, chemische, naturhistorische und mathematische Abhandlungen aus der Neuen Sammlung der Schriften der . . . Gesellschaft . . . übersetzt von D. P. Scheel und C. F. Degen. Bd. I, abth. 2.

8^o. Kopenhagen, 1800.

Two volumes were published.

Copenhagen.—K. Dansk Videnskabernes Selskab.

Oversigt over det . . . Forhandlinger, &c. 1816, 1836→
8^o. Kjøbenhavn, 1816, [1837-] 1842→

Wanting the numbers for 1806-15 and 1817-35.

The numbers for 1836-41 have no separate title-page, nor in the place of imprint named. The volumes for 1836→ are each in three separately pagged parts:—Oversigt; Bilag; and Résumé (or abstract, in French, of the papers).

Copenhagen.—K. Dansk Videnskabernes Selskab.

Beretning om . . . hundreedaarige Jubelfest . . . 1842.
8^o. Kjøbenhavn [1842].

Copenhagen.—K. Dansk Videnskabernes Selskab.

Portegneelse over de af det . . . Selskab i Tidsrummet 1742-1891 udgivne videnskabelige Arbejder. pp. x, 135.
8^o. Kjøbenhavn, 1892.

Copenhagen.—K. Dansk Videnskabernes Selskab.

Des . . . E. Olafsens und des . . . B. Povelsens Reise durch Island . . . beschrieben von . . . E. Olafsen. Aus dem Dänischen übersetzt [By J. M. Geuss. With "Vorbericht" by G. Schiöningh to Thl. I], &c. 2 Thl. [in 1 Vol.] illust. 4^o. Kopenhagen & Leipzig, 1774-75.

Copenhagen.—K. Dansk Videnskabernes Selskab.

Voyage en Islande . . . Traduit du Danois par Gauthier-De-Lapeyronie [Vol. IV & V by M. Biornerød], &c. 5 Tom. & Atlas. 8^o. & 4^o. Paris, 1802.

Copenhagen.—K. Dansk Videnskabernes Selskab.

Symbolæ Caricologicæ . . . Opus posthumum ab Academia . . . editum. See DREJER (S. T. N.) fol. 1844.

COPENHAGEN.—Kongeligt Landhuusholdningsselskab.

Anvisning til at kjende de Danske Foderurter, &c. See DREJER (S. T. N.) 8^o. 1847.

COPENHAGEN.—Kongeligt Videnskabers Selskab.

See supra, KONGELIGT DANSK VIDENSKABERNES SELSKAB.

COPENHAGEN.—Legatum Arnæ-Magnæanum.

See supra, KOMMISSIONEN FOR DET ARNA-MAGNÆANSKE LEGAT.

COPENHAGEN.—Naturforschende Gesellschaft.

See infra, NATURHISTORIE-SELSKAB.

COPENHAGEN.—Naturhistorie-Selskab.

Skrifter, &c. Bd. I-VI† [in 11 Vol.] 8^o. Kjøbenhavn, 1790-1810.

Each Bd. is in two separately pagged Hefte.

There is an index to the series at the end.

Copenhagen.—Naturhistorie-Selskab.

Schriften der Naturforschenden Gesellschaft zu Kopenhagen . . . aus dem Dänischen übersetzt. Bd. I. 8^o. Kopenhagen, 1793.

In two separately pagged parts. Wanting Bd. II.

COPENHAGEN.—Naturhistorisk Forening.

Videnskabelige Meddelelser, &c. 1849-58. 10 Vol. 8^o. Kjøbenhavn, (1849-) 1852-59.

— 1859-68. Andet Aarties. Aargang I-X.

8^o. Kjøbenhavn, 1860-69.

There is an "Alphabetisk Register til de første 20 Aargange . . . (1849-68)" at the end of the volume for 1868.

— (Avec résumé en Français.) 1869-78. Tredie Aarties. Aargang I-X [in 9 Vol.] 8^o. Kjøbenhavn, 1870-78.

The Résumé was discontinued in the volume for 1877-78.

— 1879-88. Fjerde Aartis. Aargang I-X.

8^o. Kjøbenhavn, 1879-88.

— 1889→ Fremte Aartis. Aargang I→

8^o. Kjøbenhavn, 1890→**COPENHAGEN.—Universitas Havniensis.**

See supra, KJØBENHAVNS UNIVERSITET.

COPPI (FRANCESCO) Studii di Paleontologia Iconografica del Modenese, &c. Pt. I.† I petrefatti classe dei Molluschi Cefalati. pp. 3, 41 : 3 pls. 4^o. Modena, 1872.

COPPINGER (RICHARD WILLIAM) Report on Petermann Glacier. See NARES (Sir G. S.) K.C.B. Narrative of a Voyage to the Polar Sea during 1875-6 . . . Second edition. Vol. II. Appendix No. 16. 8^o. 1878.

Coppinger (R. W.) Cruise of the "Alert." Four years in Patagonian, Polynesian, and Mascarene Waters (1878-82), &c. pp. xiii, 256 : 16 pls. 8^o. London, 1883.

Coppinger (R. W.) [Summary of the Voyage of H.M.S. 'Alert.' See BRITISH MUSEUM (NATURAL HISTORY). Report on the Zoological Collections made . . . during the Voyage of H.M.S. 'Alert' 1881-82. 8^o. 1884.

COQUAND (HENRI) [1813-1882] *Traité des Roches considérées au point de vue de leur origine, de leur composition, de leur gisement et leurs applications à la Géologie et à l'Industrie. Suivi de la description des Minerais qui fournissent les Métaux utiles.* pp. x, 423: text illust. 8°. Paris & Besançon, 1857.
Mém. Soc. Emul. Doubs. Besançon. Sér. III, vol. 1, 1856.

Coquand (H.) Description physique, géologique, paléontologique et minéralogique du département de la Charente. 2 Tom. 8°. Besançon, 1858-60.

Coquand (H.) Synopsis des Animaux et des Végétaux fossiles observés dans les formations Secondaires de la Charente, de la Charente-Inférieure et de la Dordogne. pp. 146. 8°. Marseille, 1860.

Coquand (H.) Géologie et Paléontologie de la région sud de la province de Constantine. pp. 341: text illust. Atlas, 35 pls. 8°. & 4°. Marseille, 1862.
Mém. Soc. Emul. Provence. Marseille. Tom. II.

Coquand (H.) Monographie du genre *Ostrea*.—Terrain Crétacé. pp. 215. Atlas, 75 pls. 8°. & fol. Marseille, Paris, &c., 1869.

Coquand (H.) Études supplémentaires sur la Paléontologie Algérienne, faisant suite à la description géologique et paléontologique de la région sud de la province de Constantine. pp. 449. 8°. Bône, 1880.
Bull. Acad. Hippone. Bône. No. 15.

COQUEBERT DE MONTBRET (ANTOINE FRANÇOIS ERNEST) [1780-1801] Réflexions sur quelques points de comparaison à établir entre les Plantes d'Égypte et celles de France. See FRANCE.—*Commission d'Égypte*. Description de l'Égypte, &c. Histoire naturelle. Tom. I, pt. 1. 4°. 1809.

COQUEBERT DE MONTBRET (ANTOINE JEAN) [1753-1825] *Illustratio iconographica Insectorum quæ in Musæis Parisinis observavit et in lucem edidit J. C. Fabricius, &c.* Decas I-III. pp. 142: 30 pls. col. 4°. Parisus, Ann. VII [1799]—1804.
Some copies of the original issue of Decas I have the following title:—"Synonymia iconographia Insectorum a . . . Fabricio descriptum in Musæis Parisiensibus."

COQUEBERT DE MONTBRET (CHARLES ÉTIENNE) Baron [1755-1831] *Journal des Mines* . . . par . . . Coquebert-Montbret. Tom. xv-xxxviii. See ANNALES DES MINES. 8°. 1804-15.

Coquebert de Montbret (C. É.) Baron. See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. Tom. I-VI. 8°. 1804-17.

COQUEREL (CHARLES) [1822-1867] Liste des Coléoptères, Hémiptères et Diptères. See VINSON (A.) Voyage à Madagascar, &c. Annexe C-E. 8°. 1865.

COQUILLE, LA, French Corvette. Voyage autour du Monde . . . sur . . . La Coquille, pendant . . . 1822-25, &c. See FRANCE. 4°. & fol. 1826-30.

Coquille, La, French Corvette. Remarques sur la Zoologie des Îles Malouines, faites pendant le voyage autour du monde de la corvette La Coquille, exécuté en 1822-25. See GARNOT (P.) 8°. 1826.

Coquille, La, French Corvette. Voyage médical autour du Monde exécuté sur . . . La Coquille, &c. See LESSON (R. P.) 8°. 1829.

COQUILLET (DANIEL WILLIAM) Revision of the Tachinidæ of America North of Mexico, &c. pp. 156. See UNITED STATES.—Department of Agriculture.—Entomology Division. [Bulletin.] Technical Series. No. 7. 8°. 1897.

CORBIÉ () & Boitard (P.) Les Pigeons de volière et de colombier, &c. See BOITARD (P.) & CORBIÉ (). 8°. 1824.

CORBIÈRE (L.) Nouvelle Flore de Normandie, &c. pp. xvi, 716. 8°. Caen, 1893.

CORBYN (FREDERICK) See INDIA REVIEW, THE . . . Edited by F. Corby, &c. Vol. II & III. 4°. [1837-] 1839.

CORDA (AUGUST CARL JOSEPH) [1809-1849] Die Pilze Deutschlands. See STURM (J.) Deutschlands Flora, &c. Abth. III, hft. 6, 9, 11-15, 19, 20. 12°. 1828-41.

Corda (A. C. J.) Cryptogamie. See STURM (J.) Deutschlands Flora, &c. Abth. II, hft. 18, 21, 25. 12°. 1829-33.

Corda (A. C. J.) Monographia Rhizospermarum et Hepaticorum. Die Wurzelfarren und Lebermoose nach ihren Gattungen und Arten, &c. Hft. I.† pp. 16: 6 pls. 4°. Prag, 1829.

Corda (A. C. J.) Deutschlands Jungermannien, &c. See STURM (J.) Deutschlands Flora, &c. Abth. II, hft. 19, 20, 22, 23, 26, 27. 12°. 1830-35.

Corda (A. C. J.) Ueber den Bau des Pflanzen-Stammes. pp. 35. 8°. Prag, 1836.
Beitr. Gesam. Natur- und Heilwissenschaft. Bd. I, hft. II.

Corda (A. C. J.) Icones Fungorum hucusque cognitum.—Abbildungen der Pilze und Schwämme. 6 Tom. [in 1] illust. fol. Pragæ, 1837-54.
Printed in double column.

Corda (A. C. J.) Ueber Spiralfaserzellen in dem Haargeflechte der Trichien, &c. pp. 8: 1 pl. 4°. Prag, 1837.

Corda (A. C. J.) Skizzen zur vergleichenden Phytotomie vor- und jetztweltlicher Pflanzen-Stämme. See STERNBERG (C. von) Count. Versuch einer geognostisch-botanischen Darstellung der Flora der Vorwelt. Hft. 8. fol. 1838.

Corda (A. C. J.) Deutschlands Algen. See STURM (J.) Deutschlands Flora, &c. Abth. II, hft. 30, 31. 12°. 1839.

Corda (A. C. J.) Pracht-Flora Europæischer Schimmelformen. pp. viii, 55: 25 pls. col. fol. Leipzig & Dresden, 1839.

Corda (A. C. J.) Anleitung zum Studium der Mycologie, &c. pp. cxvii, 223: 8 pls. 8°. Prag, 1842.

Corda (A. C. J.) Beiträge zur Flora der Vorwelt. pp. viii, 128: 60 pls. 4°. Prag, 1845.

Corda (A. C. J.) Die Versteinerungen der Böhmisches Kreideformation, &c. Abth. II, h. Pflanzen. See REUSS (A. E. von). 4°. 1846.

Corda (A. C. J.) & Hawle (I.) Prodrum einer Monographie der Böhmisches Trilobiten. See HAWLE (I.) & CORDA (A. C. J.) 4°. 1847.

CORDEAUX (JOHN) [1830?-1899] Birds of the Humber district. pp. xii, 230: 1 pl. 12°. London, 1872.

Cordeaux (J.) Occurrence of the common Rorqual, or Finner, in the Humber. See WHALE. A full account of the capture of the monster Royal Whale, &c. 8°. 1892.

Cordeaux (J.) Anseres. See BUTLER (A. G.) British Birds, &c. Vol. IV. 4°. 1897.

Cordeaux (J.) & others. Report on the Migration of Birds in . . . 1879 (-86). By J. A. Harvie-Brown and J. Cordeaux (&c.) See HARVIE-BROWN (J. A.) & others. 8°, 1880-87.

CORDEMOY (E. JACOB DE) Flore de l'île de Réunion. Fasc. I. Cryptogames Vasculaires, &c. pp. 110 : 5 pls. 8°. Saint-Denis (Réunion), 1891.

— (Phanérogames, Cryptogames Vasculaires, Muscinées) avec l'indication des propriétés . . . des Plantes. pp. xxvii, 574. 8°. Paris, 1895.

CORDES (J. W. H.) Het zamenstel der voornaamste Europeische Houtsoorten, &c. pp. ii, 128 : 3 pls. 8°. Haarlem, 1857.

CORDIENNE (ALEXANDRE JOSEPH) [1796-1826] Notice topo-phytographique abrégée de quelques lieux du Jura, de l'Helvétie & de la Savoie. Par un Avocat de Dole (Cordienne). pp. 39. 8°. Dole, 1822.

CORDIER (FRANÇOIS SIMON) [1797-1874] Guide de l'Amateur de Champignons, ou précis de l'histoire des Champignons . . . qui croissent sur le sol de la France, &c. pp. x, 247 : 11 pls. col. 12°. Paris, 1826.

Cordier (F. S.) Beschreibung und Abbildung der essbaren und giftigen Schwämme, welche in Deutschland und Frankreich wachsen, &c. pp. viii, 102 : 4 pls. 8°. Quedlinburg & Leipzig, 1838.

Cordier (F. S.) Les Champignons de la France, &c. 2 Pt. [in 1 Vol.] illust. col. 8°. Paris, 1870.

— Quatrième édition, &c. pp. 338 : 60 pls. col., text illust. 8°. Paris, 1876.

CORDIER (PIERRE LOUIS ANTOINE) [1777-1861] Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Cordier, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. 1838-45.] Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Cordier (P. L. A.) Rapport sur un travail de M. E. Robert, intitulé : Recueil de recherches géologiques sur les dernières traces que la mer a laissées à la surface des continents dans l'hémisphère du Nord, notamment en Europe. See FRANCE.—Commission Scientifique du Nord. Voyages . . . en Scandinavie, &c. Géologie . . . par E. Robert. [Pt. 2.] 8°. [c.1845.]

96.A.C. L. **Cordier** (P. L. A.) Notice sur la vie et les travaux de M. Cordier. See JAUBERT (H. F.) Count. 8°. 1862.

Cordier (P. L. A.) Description des Roches composant l'écorce terrestre et des Terrains Cristallins constituant le sol primitif . . . Rédigé d'après la classification, les manuscrits inédits, et les leçons publiques de feu P. L. A. Cordier par C. d'Orbigny. See ORBIGNY (A. C. V. D. D'). 8°. 1868.

CORDINER (JAMES) [1775-1836] A description of Ceylon, containing an account of the country, inhabitants, and natural productions, &c. 2 Vol. illust. 4°. London, 1807.

CORDOVA. — *Exposicion nacional*, 1871. Boletín oficial, &c. Vol. v-vii (=Série de memorias No. 1-18.) 8°. Buenos Aires, 1872-3.

CORDOVA. — *Academia nacional de Ciencias (exactas existente en la Universidad de Córdoba)*. Boletín, &c. Tomo i→ 8°. Buenos Aires, 1874→

— Índice de los Tomos i á x. pp. xix. 8°. [Buenos Aires, 1892.]

Cordova. — *Academia nacional de Ciencias, &c.* Actas, &c. Tom. i→ 4°. Buenos Aires, 1875→

CORDOVA. — *Sociedad Entomológica Argentina*. See infra, SOCIEDAD ZOOLOGICA ARGENTINA.

CORDOVA. — *Sociedad Zoologica Argentina*. [1874 Founded as Sociedad Entomológica Argentina. 1875 Sociedad Zoologica Argentina.]

Periódico Zoológico. Órgano de la Sociedad, &c. Tomo i-iii. 4°. Buenos Aires, Córdoba, 1874-81.

CORDOVA. — *Universidad nacional*.

Informe . . . sobre la marcha del Museo Mineralógico existente en la Universidad . . . desde . . . 1875 hasta 1878 (—Año 1879), y su estado actual. 2 No. 8°. [Cordova, 1879? (1880?)]

CORDUS (EURICIUS) [pseud. i.e. HEINRICH EBERWEIN] [1486-1535] E. Cordi . . . Botanologicon, &c. pp. 185 [22]. 8°. Coloniae, 1534.

Cordus (E.) E. Cordi . . . Judicium de Herbis et Simplicibus medicinae, &c. See DIOSCORIDES (P.) P. Dioscoridis de medicinali materia libri sex, &c. fol. 1549.

Cordus (E.) E. Cordus. Eine biographische Skizze aus der Reformationszeit. See KRAUSE (C.) 8°. 1863.

CORDUS (VALERIUS) [pseud. i.e. V. EBERWEIN] [1515-1544] P. Dioscoridis de medicinali materia libri sex . . . accesserunt . . . V. Cordi annotationes, &c. See DIOSCORIDES (P.) fol. 1549.

Cordus (V.) In hoc volumine continentur V. Cordi . . . Annotationes in P. Dioscoridis . . . de Medica Materia libros v . . . ejusdem V. Cordi Historiae Stirpium lib. iii . . . Sylva, qua rerum fossilium in Germania plurimarum, Metallorum, Lapidum & Stirpium . . . persequitur . . . De artificiosis extractionibus liber. Compositiones medicinales aliquot . . . His accedunt Stoeck-hornii et Nessi . . . montium . . . descriptio B. Aretii . . . Item C. Gesneri de Hortis Germaniae liber . . . Omnia . . . C. Gesneri . . . collecta et praefationibus illustrata. [pp. xvi,] foll. 301 [pp. 14]. fol. [Strasburg,] 1561.

Cordus (V.) V. Cordi . . . Stirpium descriptionis liber quintus . . . Editio nova . . . adnotationibus ex Gesneri Codice, &c. See GESNER (C.) C. Gesneri . . . Opera Botanica, &c. fol. 1563.

Cordus (V.) V. Cordi . . . de Halosantho seu Spermate Ceti vulgo dicto, liber, &c. foll. 37. See GESNER (C.) De omni rerum fossilium genere, &c. 8°. 1565.

COREA. See KOREA.

CORFIELD (W. H.) & **Cassal** (C. E.) Public Health Laboratory Work. Part II.—Hygienic Laboratory. See LONDON.—International Health Exhibition, 1884. 8°. 1884.

CORK CUVIERIAN SOCIETY. See CUVIERIAN SOCIETY OF CORK.

CORK NATURALISTS' FIELD CLUB.

See IRISH NATURALIST, THE . . . official organ of the . . . Club, &c. Vol. i→ 8°. 1892→

CORNALIA (EMILIO) [1824-1882] Vertebratorum synopsis in Museo Mediolanense extantium quae per novam orbem C. Osculati collegit annis 1846-48, &c. pp. 16 : 1 pl. 8°. Modoetiae, 1849.

— [Another edition.] See OSCULATI (G.) Esplorazione delle regioni . . . delle Amazzoni, &c. 8°. 1850.

Cornalia (E.) Su alcune Caverne ossifere dei monti del Lago di Como. pp. 23 : 1 pl. 8°. [Bologna, 1850.] Nuovi Ann. Sci. nat., Bologna. Ser. III, vol. i.

- Cornalia** (E.) Il Regno Minerale elementarmente esposto. pp. viii, 312: 8 pls. (1 col.) 8°. Milano, 1854.
- Seconda edizione con aggiunte e note di C. Marinoni. pp. xi, 368: 1 pl. (col.), text illust. 8°. Milano, 1871.
- Cornalia** (E.) Sulle branche transitorie dei Feti Plagiostomi, &c. pp. 26: 3 pls. 4°. (Milano, 1857.) Giorn. I. R. Istit. Lombardo. Tom. ix, 1856.
- Cornalia** (E.) Sulla monografia del Bombice del Gelso del Dottor E. Cornalia, &c. See VILLA (A.) 8°. 1857.
- Cornalia** (E.) Mammifères fossiles de Lombardie, &c. [—Vertebrata collected from the bone-bed at Azzarola.] See STROPPANI (A.) Paléontologie Lombarde, &c. Sér. II. Revisé in su pp. II 15/7/70. &c. 4°. 1858-71.
- Cornalia** (E.) Descrizione di una nuova specie del genere: *Felis*—*Felis jacobita* (Corn.), &c. pp. 9: 1 pl. Sopra i caratteri microscopici offerti dalle Cantaridi e da altri Coleotteri facili a confondersi con esse, &c. pp. 39: 3 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. I, no. 1 & 10. 4°. 1865.
- Cornalia** (E.) Fauna d' Italia. 4 Pt. 4°. Milano, &c. [1870-74.] Pt. I. Catalogo descrittivo dei Mammiferi osservati fino ad ora in Italia, compilato dal Prof. E. Cornalia. pp. 79. [1870-72.] II. Uccelli per T. Salvadori. pp. lvi, 352. [1871-72.] III. Pesci per G. Canestrini. pp. 208. [1871-72.] IV. Rettili ed Anfibi per E. de Betta. pp. 107. [1874.]
- Cornalia** (E.) & **Chiozza** (L.) Cenni geologici sull' Istria. pp. 37: 2 pls., 1 map geol. col. 4°. Milano, 1852. Giorn. I. R. Istit. Lombardo. Ser. II, tom. III.
- CORNARIUS** (JANUS) [1500-1558] Διοσκορίδης. Dioscorides. I. του Κορνάρου εις Διοσκορίδαν, &c. See DIOSCORIDES (P.) 4°. 1529.
- Cornarius** (J.) P. Dioscoridæ . . . de Materia Medica libri v, J. Cornario . . . interprete; ejusdem J. Cornarii emblemata singulis capitibus adjecta, &c. See DIOSCORIDES (P.) fol. 1557.
- Cornarius** (J.) J. Cornarii theologiæ vitis viniferæ, libri tres . . . Editi studio . . . A. Sculteti, &c. pp. [xvi,] 398 [839] [31]. 8°. Heidelbergæ, 1614.
- Cornarius** (J.) Marbodi liber Lapidum . . . Additis observationibus . . . Cornarii, &c. See MARBODUS, Bishop of Rennes. 8°. 1799.
- CORNELI** (R.) Der Fischotter: dessen Naturgeschichte, Jagd und Fang, nebst einer Aphonhandlung über den Otterhund und dessen Gebrauch. pp. 148: text illust. 8°. Berlin, 1885 [i.e. 1884].
- CORNELISSEN** (C. H.) Reizen in Midden-Sumatra. 1877-1879 . . . beschreven door C. H. Cornelissen, &c. See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel I, gedeelte 2. 4°. 1882.
- CORNELIUS** (CARL) Die Zug- und Wander-Thiere aller Thierklassen, &c. pp. viii, 341. 8°. Berlin, 1865.
- CORNELIUSSEN** (O. A.) Det nordlige Norges Geologi. Med bidrag af . . . O. A. Corneliusen, &c. See NORWAY.—NORGES GEOLOGISKE UNDERSØGELSE. 8°. 1892.
- CORNELL UNIVERSITY.** See ITHACA.
- CORNET** (FRANÇOIS LÉOPOLD) [1834-1887] & **Briart** (A.) Description minéralogique et stratigraphique de l'étage inférieur du terrain Crétacé du Hainaut, &c. pp. 46: 2 pls. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXIII. 4°. 1867.
- Suivie de la Description des Végétaux fossiles de cet étage, par M. E. Coemans, 2 Pt. See BRIART (A.) & CORNET (F. L.) 4°. 1867.
- Cornet** (F. L.) & **Briart** (A.) Description minéralogique, géologique et paléontologique de la Meule de Bracquengnies, &c. pp. 92: 8 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXIV. 4°. 1870.
- Cornet** (F. L.) & **Briart** (A.) Sur la Division de l'étage de la Craie Blanche du Hainaut en quatre assises, &c. pp. 26: 1 pl. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXV. 4°. 1870.
- Cornet** (F. L.) & **Briart** (A.) Description des Fossiles du Calcaire Grossier de Mons, &c. 4 Pt. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXXVI, XXXVII, XLIII & XLVII. 4°. 1871-89.
- CORNEVIN** (CHARLES ERNEST) [1846-1897] Traité de Zootechnie spéciale. Les Oiseaux de Basse-Cour, &c. pp. x, 322: 4 pls. col., text illust. 8°. Paris, 1895.
- CORNIL** (ANDRÉ VICTOR) [1837-] & **Babes** (V.) Les Bactéries et leur rôle dans l'anatomie et l'histologie pathologiques des maladies infectieuses, &c. pp. vi, 696: text illust. (col.) Atlas, 27 pls. col. 8°. Paris, 1885.
- Deuxième édition, &c. pp. vi, 839: 4 pls. col., text illust. (col.) 8°. Paris, 1886.
- CORNING** (HANSON KELLY) Merocyten und Umwachsungsrand bei Teleostiern. See HAECKEL (E. H.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur, &c. Bd. II. 8°. 1896.
- CORNISH** (THOMAS) [1830-] [Reptilia, Amphibia and Pisces of Cornwall, revised by T. Cornish.] See ROYAL INSTITUTION OF CORNWALL. The Cornish Fauna, &c. [Second edition.] Pt. I. 8°. 1878.
- Cornish** (T.) Crustaceans. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.
- Cornish** (T.) Mackerel and Pilchard Fisheries. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.
- CORNU** (MARIE ALFRED) [1841-] Recherches sur la réflexion cristalline. pp. 108: 2 pls. 4°. Paris, 1867. Re-set, on large paper, from "Ann. de Chimie," Tom. xi.
- CORNU** (MAXIME) [1843-] Monographie des Sapro-légneues. Etude physiologique et systématique. pp. 198: 7 pls. 8°. [Paris, 1872.] Ann. Sci. Nat. Sér. V, Bot., tom. xv.
- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. v, no. 5. 8°. 1872.
- Cornu** (MAXIME) Études sur la nouvelle maladie de la Vigne, &c. pp. 46: 3 pls. col. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés par divers Savants, &c. Tom. XXII, no. 6. 4°. 1876.
- Cornu** (MAXIME) Reproduction des Ascomycètes: Stylospores et Spermaties, &c. pp. 60: 3 pls. 8°. [Paris, 1876.] Ann. Sci. Nat. Sér. VI, Bot., tom. III.
- Cornu** (MAXIME) Études sur le *Phylloxera vastatrix*, &c. pp. 357: 24 pls. col. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés par divers Savants, &c. Tom. XXVI, no. 1. 4°. 1879.
- Cornu** (MAXIME) & **Mouillefert** (P.) Expériences faites à la Station Viticole de Cognac dans le but de trouver un procédé efficace pour combattre le *Phylloxera*, &c. pp. 240. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés par divers Savants, &c. Tom. XXV, no. 3. 4°. 1877.

Cornu (MAXIME) & Roze (E.) Sur deux nouveaux types génériques pour les familles des Saprolegniées et des Péronosporées. pp. 20 : 2 pls. See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'École des Hautes Études, &c. Tom. II, no. 5. 8°. 1870.

Cornu (MAXIME) & others. Des préparations microscopiques tirées du Règne Végétal, &c. See GRÖNLAND (J.) & others. 8°. 1872.

CORNUT (JACQUES PHILIPPE) [1606-1651]. J. Cornuti . . . Canadensium Plantarum, aliarumque nondum editarum historia. Cui adjectum est ad calcem Enchiridion botanicum Parisiense, continens indicem Plantarum, quæ . . . juxta Parisios . . . nascuntur. pp. xiv, 238 : text illust. 4°. Parisii, 1635.

CORNWALL. The handbook of western Cornwall (A sketch of the natural history of west Cornwall), &c. pp. vii, 93 (lxviii). 12°. Exeter [1853].
Extracted from the "Route Book of Cornwall."

CORNWALL.—Miners' Association of Cornwall and Devon.
See MINERS' ASSOCIATION OF CORNWALL AND DEVON.

CORNWALL.—Mining Association and Institute of Cornwall.
See MINING ASSOCIATION AND INSTITUTE OF CORNWALL.

CORNWALL.—Mining Institute of Cornwall.
See MINING INSTITUTE OF CORNWALL.

CORNWALL.—Royal Geological Society.
See ROYAL GEOLOGICAL SOCIETY OF CORNWALL.

CORNWALL.—Royal Institution of Cornwall.
See ROYAL INSTITUTION OF CORNWALL.

CORNWALL (HENRY BEDINGER) [1844-] Manual of Blowpipe Analysis . . . with a complete system of determinative Mineralogy. Second edition. pp. x, 308 : 1 pl., text illust. 8°. New York, 1888.
The first edition appeared in 1882.

CORNWALL POLYTECHNIC SOCIETY.
See ROYAL CORNWALL POLYTECHNIC SOCIETY.

COROMILAS (L. A.) L. A. Coromilas über die Elasticitätsverhältnisse im Gyps und Glimmer. Inauguraldissertation, &c. pp. 54 : 3 pls. 8°. Tübingen, 1877.

CORPORATION OF SURGEONS.
See ROYAL COLLEGE OF SURGEONS OF ENGLAND.

CORPS IMPÉRIAL DES MINES.
See PARIS.—ÉCOLE DES MINES.

CORRALES (ALBERTO DE SEGOVIA Y)
See SEGOVIA Y CORRALES.

CORREA (GASPAR) [-1560] The three voyages of Vasco da Gama, and his viceroyalty. From the Lendas da India of G. Correa, &c. See HAKLUYT SOCIETY. Works, &c. No. 42. 8°. 1869.

CORREAL (FRANCISCO) Reisen nach Peru (1692-95). See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. xv. 4°. 1757.

CORRENS (CARL ERICH) Ueber Scheitelwachsthum, Blattstellung und Astenlagen des Laubmoosstämmchens. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.

— [Another issue.] pp. 28 : text illust. 8°. Berlin, 1899.

Correns (C. E.) Untersuchungen über die Vermehrung der Laubmoose durch Brutorgane und Stecklinge. pp. xxiv, 472 : text illust. 8°. Jena, 1899.

CORRESPONDENZBLATT FUER SAMMLER VON INSECTEN, insbesondere von Schmetterlingen. Jahrg. I-II. 8°. Regensburg, 1860-61.

CORREVEON HENRY Les Plantes des Alpes. pp. 264. 8°. Genève, 1885.

Correven (H.) Flore coloriée de poche à l'usage du Touriste dans les montagnes de la Suisse, de la Savoie, du Dauphiné, des Pyrénées, du Jura, des Vosges, &c. pp. xv, 163 : 144 pls. col. 8°. Paris (1894).

Bibliothèque de Poche du Naturaliste. Tom. II.

Correven (H.) Les Plantes Alpines et de Rocailles, &c. pp. [iv.] ii, 237 : text illust. 12°. Paris, 1895.
Bibliothèque d'Horticulture et de Jardinage.

CORRISPONDENZA ZOOLOGICA destinata a diffondere nel Regno delle Due Sicilie tutto ciò che si va scuoprendo entro e fuori Europa (e vice-versa) riguardante la Zoologia in generale. Redatta da O. G. Costa. Ann. I.† pp. 194 : 12 pls. (col.) 8°. Napoli, 1839.

CORRY (THOMAS HUGHES) [1862-1883] & **Stewart (S. A.)** A Flora of the north east of Ireland, &c. See STEWART (S. A.) & CORRY (T. H.) 8°. 1888.

CORSI (FAUSTINO) [1771-1845] Delle Pietre Antiche . . . Edizione terza, &c. pp. 448 : 1 pl. 8°. Roma, 1845.
The first edition appeared in 1833.

CORTÁZAR (DANIEL DE)
Datos para la Geología de la provincia de Cuenca, &c. pp. 2.

Datos geológico-mineros de las provincias de Zamora y Orense. pp. 17.

See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. I. 8°. 1874.

Cortázar (D. DE) Reseña Física y Geológica de la region norte de la provincia de Almería. pp. 74 : text illust. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. II. 8°. 1875.

Cortázar (D. DE) Descripcion Física, Geológica y Agrológica de la provincia de Cuenca. pp. xvi, 406 : 3 pls. (1 col.), 1 map col., text illust. See SPAIN.—*Comisión del Mapa Geológico*. Memorias, &c. 8°. 1875.

Cortázar (D. DE) La Geología en la Exposicion de Filadelfia. pp. 14. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. III. 8°. 1876.

Cartázar (D. DE) Descripcion Física, Geológica y Agrológica de la provincia de Valladolid. See SPAIN.—*Comisión del Mapa Geológico*. Memorias, &c. 8°. 1877.

Cortázar (D. DE)
Expedicion Geológica por la provincia de Toledo en 1877. pp. 6.

— en 1878. pp. 7 : 1 map.

See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. v. 8°. 1878.

Cortázar (D. DE)
Descripcion de un nuevo Equinodermo de la Isla de Cuba. *Encope cie*, n.sp. pp. 6 : 2 pls.

Reseña Física y Geológica de la provincia de Ciudad-Real. pp. 41 : 1 map col., text illust.

See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. VII. 8°. 1880.

Cortázar (D. DE) El hundimiento de Puigcercoés en . . . 1881. pp. 7. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. VIII. 8°. 1881.

Cortázar (D. DE) Clasificacion y colorido en los Mapas Geológicos. pp. 14 : 1 pl. col. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. IX. 8°. 1882.

- Cortázar** (D. DE) Cuenca de Henarejos. pp. 9: text *illust.* See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. x. 8º. 1883.
- Cortázar** (D. DE) El pozo artesiano de Vitoria. pp. 14: text *illust.* See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. XI. 8º. 1884.
- Cortázar** (D. DE) Bosquejo Físico-geológico y Minero de la provincia de Teruel. pp. 345: 1 pl., 1 map col., text *illust.* See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. XII. 8º. 1885.
The map is entitled:—"Mapa Geológico de la provincia de Teruel . . . Escala de 1:400,000" (i.e. 1 in. = 8½ m. about).
- Cortázar** (D. DE) Catálogo de una Colección de Rocas entregada á la Facultad de Medicina de Madrid. pp. 91. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. XVI. 8º. 1890.
- Cortázar** (D. DE) Descripción Física y Geológica de la provincia de Segovia. pp. 234: 1 map geol. col., text *illust.* See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. XVII. 8º. 1891.
- Cortázar** (D. DE) & **Pato** (M.) Descripción Física, Geológica y Agrológica de la provincia de Valencia. pp. xi, 417: 1 pl. col., 1 map col., text *illust.* See SPAIN.—*Comisión del Mapa Geológico*. Memorias, &c. 8º. 1882.
- Cortázar** (D. DE) & **others.** Comisión para el estudio de los Terremotos de Andalucía. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. XII. 8º. 1885.
- CORTE REAL** (GASPARO) [-c.1502] [Voyage to the North-West. 1500.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XIII. Des C. Columbus dritte Reise. 4º. 1755.
- Corte Real** (G.) Documents relating to the voyages of G. Corte Real. See HAKLUYT SOCIETY. Works, &c. No. 86. The Journal of Christopher Columbus, &c. 8º. 1893.
- CORTES** (AUGUSTO ORREGO) La Industria del Oro en Chile, &c. pp. xii, 99: 2 pls. 8º. Santiago de Chile, 1890.
- CORTÉS** (HERNANDO) [1485-1547] Reise . . . Entdeckung und Eroberung des Reiches Mexico. (1518-22.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XIII. 4º. 1755.
- Cortés** (H.) The Fifth Letter of H. Cortes to the Emperor Charles V., containing an account of his expedition to Honduras, &c. See HAKLUYT SOCIETY. Works, &c. No. 40. 8º. 1868.
- CORTESE** (E.) Descrizione Geologica della Calabria. pp. xxviii, 310 [1]: 9 pls., 1 map geol. col., text *illust.* See ITALY.—*Reale Comitato Geologico*. Memorie, &c. Vol. IX. 4º. 1895.
- Cortese** (E.) & **Sabatani** (V.) Descrizione Geologico-Petrografica delle Isole Eolie. pp. xii, 130: 9 pls., 8 maps geol. col., text *illust.* See ITALY.—*Reale Comitato Geologico*. Memorie, &c. Vol. VII. 8º. 1892.
- CORTESI** (GIUSEPPE) Sugli scheletri d' un Rinoceronte Africano ed' una Balena ed altre ossa di grandi Quadrupedi e Cetacei dissotterrate ne' Colli Piacentini. pp. 26: 2 pls., 1 map. 4º. Milano, 1808.
- Cortesi** (G.) Saggi Geologici degli stati di Parma e Piacenza, &c. pp. x, 166: 7 pls. 4º. Piacenza, 1819.
- CORTEZ** (FERDINAND) See CORTÉS (HERNANDO)
- CORTI** (ALPHONSO) De systemate vasorum Psammosauri grisei. pp. 65 [4]: 6 pls. (col.) 4º. Vindobonæ, 1847.
- CORTI** (BONAVENTURA) [1729-1813] Osservazioni microscopiche sulla Tremella e sulla circolazione del fluido in una Pianta acquaajuola [Chara]. pp. 207: 3 pls. 8º. Lucca, 1774.
- CORVINUS** (GEORGIUS LUDOVICUS) Dissertatio botanico-medica inauguralis de Scilla, &c. 4º. Altorfi [1715].
- [Another edition.]
Differs from the above only by the addition at the end of a congratulatory address from the Dean, J. J. Baier, to the Candidate.
- CORWIN, U.S. Revenue-Steamer.** Cruise of the Revenue-Steamer Corwin in Alaska and the N.W. Arctic Ocean in 1881, &c. See UNITED STATES. 4º. 1883.
- Corwin, U.S. Revenue Steamer.** Report of the cruise of the . . . Thomas Corwin in the Arctic Ocean, &c. See UNITED STATES. 4º. 1885.
- CORY** (CHARLES BARNEY) A Naturalist in the Magdalen Islands, &c. pp. 93: 2 pls. 4º. Boston [U.S.], 1878.
- Cory** (C. B.) Birds of the Bahama Islands, &c. pp. 250: 8 pls. col. 4º. Boston [U.S.], 1880.
- Cory** (C. B.) The beautiful and curious Birds of the World. 20 pls. col., with descriptive letterpress. fol. Boston, U.S., (1880-) 1883.
- Cory** (C. B.) A List of the Birds in the West Indies, including the Bahama Islands and the Greater and Lesser Antilles, excepting the islands of Tobago and Trinidad. fol. 34. 4º. Boston [U.S.], 1885.
Without signatures, printed on one side of the paper only.
- Cory** (C. B.) The Birds of Haiti and San Domingo. 23 pls. col., with descriptive letterpress & a map. 4º. Boston, U.S., 1885.
- Cory** (C. B.) The Birds of the West Indies, including all species known to occur in the Bahama Islands, the Greater Antilles, the Caymans, and the Lesser Antilles, excepting the islands of Tobago and Trinidad. pp. 324: 2 maps. 8º. Boston, U.S., 1889.
- Cory** (C. B.) Catalogue of West Indian Birds, containing a list of all species known to occur in the Bahama Islands, the Greater Antilles, the Caymans, and the Lesser Antilles, excepting the islands of Tobago and Trinidad. pp. 163: 1 map. 4º. Boston, U.S., 1892.
- Cory** (C. B.) Hunting and Fishing in Florida, including a Key to the Water Birds known to occur in the State. pp. 304: 2 pls., text *illust.* 8º. Boston, Mass., 1896.
- Cory** (C. B.) The Birds of eastern North America. Water Birds. Pt. I—→ 8º. Chicago, Ill., 1899—→
Special edition, printed for the Field Columbian Museum.
- COS** (ODON DE BUEN Y DEL) See BUEN Y DEL COS.
- COSGRAVE** (E. MACDOWEL) The Student's Botany, &c. pp. vi, 93. 8º. Dublin, 1885.
- COSMAS**, *Indicopleustes*. Κοσμά Αιγυπτίων Χριστιανική Τοπογραφία. The Christian Topography of Cosmas, &c. See HAKLUYT SOCIETY. Works, &c. No. 98. 8º. 1897.
- COSMOS**. Revue encyclopédique hebdomadaire des progrès des Sciences . . . Rédigée par M. l'Abbé Moigno. Tom. I-XXV. 8º. Paris, 1852-64.
- Sér. II, tom. I-VI. 8º. Paris, 1865-67.
Tom. vi dirigée par M. V. Meunier.
- Rédacteur . . . M. V. Meunier, &c. Sér. III, tom. I-VII. 8º. Paris, 1867-70.
Each Livraison in this last series is separately paged.

COSSA (ALFONSO) [1833-] Sull' Assorbimento delle Radici. pp. 35. 8°. Pisa, 1859.
Nuovo Cimento. Vol. ix.

Cossa (A.) Ricerche di Chimica Mineralogica. pp. 14. 8°. Udine, 1868.

Cossa (A.) Ricerche chimiche e microscopiche su Roccie e Minerali d'Italia. (1875-1880.) pp. vii, 302: 12 pls. (11 col.) 4°. Torino, 1881.

Cossa (A.) Sulla vita ed i lavori scientifici di Q. Sella. See SELLA (Q.) Memorie di Cristallografia, &c. 4°. 1885.

COSSIGNY (J. DE) Réflexions sur la Classification et la Nomenclature Géologiques à propos des rapports des Commissions Internationales. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. Second Session: Bologna, 1881. 8°. 1881.

COSSMANN (ALEXANDRE EDOUARD MAURICE) [1850-] Contribution à l'étude de la Faune de l'étage Bathonien en France (Gastropodes). pp. 374: 18 pls. See PARIS. — SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. III, tom. III, no. 3. 4°. 1885.

Cossmann (A. E. M.) Catalogue illustré des Coquilles fossiles de l'Eocène des environs de Paris, faisant suite aux travaux paléontologiques de G. P. Deshayes. 5 fasc. illust. 8°. Bruxelles, 1886-92.
Ann. Soc. R. Malac. Belgique. Tom. XXI-XXVI.

— Appendice. 2 No. illust. 8°. [Brussels,] 1893-96.
Ann. Soc. R. Malac. Belgique. Tom. XXVIII & XXXI.

Cossmann (A. E. M.) Notes complémentaires sur la Faune Eocénique de l'Alabama. pp. 51: 2 pls. See ANNALES DE GÉOLOGIE ET DE PALÉONTOLOGIE. Livr. 12. 4°. 1893.

Cossmann (A. E. M.) Essais de Paléoconchologie comparée. Livr. 1→ 8°. Paris, 1895→

Cossmann (A. E. M.) Contribution à la Paléontologie Française des terrains Jurassiques. — Etudes sur les Gastropodes, &c. pp. 167: 6 pls., text illust. See PARIS. — SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 14. 4°. 1895-96.

Cossmann (A. E. M.) Mollusques Éocéniques de la Loire-Inférieure. Fasc. 1→ 8°. Nantes [1895→]
Bull. Soc. Sci. Nat. Ouest France. Nantes. Tom. v→

Cossmann (A. E. M.) See REVUE CRITIQUE DE PALÉOZOOLOGIE: organe... publié sous la direction de M. Cossmann. Tom. 1→ 8°. 1897→

Cossmann (A. E. M.) Contribution à la Paléontologie Française des terrains Jurassiques. — Gastropodes: Nérinées. Fasc. 1→ See PARIS. — SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 19. 4°. 1898→

Cossmann (A. E. M.) Estudio de algunas Moluscos Eocenos del Pirineo Catalán. pp. 32: 5 pls. See SPAIN. — Comisión del Mapa Geológico. Boletín, &c. Tom. XXIII. 8°. 1898.

Cossmann (A. E. M.) & Lambert (J.) Étude paléontologique et stratigraphique sur le terrain Oligocène marin aux environs d'Étampes. pp. 187, 1 tab.: 6 pls., text illust. See PARIS. — SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. III, tom. III, no. 1. 4°. 1884.

COSSON (ERNEST SAINT-CHARLES) [1819-1889] Notes sur quelques Plantes critiques, rares ou nouvelles, et additions à la Flore des environs de Paris. Fasc. 1. pp. 24. 8°. Paris, 1848.
Wanting Fasc. 2-4.

Cosson (E. St.-C.) Rapport sur un voyage botanique en Algérie, d'Oran au Chott-el-Chergui, entrepris en 1852, &c. pp. 60. 8°. Paris, 1853.
Ann. Sci. Nat. Sér. III, Bot., tom. XIX.

Cosson (E. St.-C.) Rapport sur un voyage botanique en Algérie, de Philippeville à Biskra et dans les Monts Aurès, entrepris en 1853, &c. pp. 159: 1 map. 8°. Paris, 1856.
Ann. Sci. Nat. Sér. IV, Bot., tom. IV.

Cosson (E. St.-C.) Description des Plantes nouvelles. See DUVEYRIER (H.) Exploration du Sahara, &c. Supplément. 8°. 1864.

Cosson (E. St.-C.) Verzeichniss der zwischen Tripolis und Mursuk 1865 gesammelten Pflanzen. See ROHLFS (F. G.) Quer durch Afrika, &c. Vol. II. Botanischer Anhang, I. 8°. 1875.

Cosson (E. St.-C.) Compendium Floræ Atlanticæ... ou Flore des états barbaresques Algérie, Tunisie et Maroc. 2 Vol. 8°. Paris, 1881-84.

Illustrationes Floræ Atlanticæ, &c. 2 Vol. fol. Parisiis, 1882-97.

Répertoire alphabétique des principales localités mentionnées dans le Compendium et le Conspectus Floræ Atlanticæ... Deuxième édition. pp. 142: 2 maps. 8°. Paris, 1882.

The first edition appeared earlier in the same year.

Cosson (E. St.-C.) Forêts, Bois et Broussailles des principales localités du nord de la Tunisie explorées, en 1883, par la Mission Botanique. pp. 42. 8°. Paris, 1884.

Cosson (E. St.-C.) Rapport... sur la Mission Botanique chargée, en 1883, de l'Exploration du nord de la Tunisie. pp. 31. 8°. Paris, 1884.

Cosson (E. St.-C.) Notice sur les titres et travaux scientifiques de... E. Cosson, 1873. 4°. Paris, 1873.

Cosson (E. St.-C.) & Durieu de Maisonneuve (M. C.) Phanérogamie. Groupe de Glumacées. See FRANCE. Exploration scientifique de l'Algérie, &c. Botanique. Tom. II. 4°. 1854-67.

Cosson (E. St.-C.) & Germain de Saint-Pierre (E.) Observations sur quelques Plantes critiques des environs de Paris. pp. viii, 68: 2 pls. 8°. Paris, 1840.

Cosson (E. St.-C.) & Germain de Saint-Pierre (E.) Flore... des environs de Paris, &c. 2 Pt. pp. lii, 731: 1 map. Atlas, 41 pls. 12°. Paris, 1845.
"Ouvrage faisant suite à la partie botanique du Cours élémentaire d'Histoire Naturelle de... A. de Jussieu, Milne-Edwards et Boudant."

— Deuxième édition. pp. liv, 962: 1 map. Atlas, 47 pls. 8°. Paris, 1861, 82.

Cosson (E. St.-C.) & Germain de Saint-Pierre (E.) [Synopsis analytique de la Flore des environs de Paris, &c. 12°. Paris, 1845.]
Wanting.

— Troisième édition. pp. l, 646. 12°. Paris, 1876.

Cosson (E. St.-C.) & Kralik (L.) Catalogue des Plantes observées en Syrie et en Palestine... 1850 à... 1851 par MM. de Sauley et Michon. pp. vii, 20. 4°. Paris, 1854.

Cosson (E. St.-C.) & Kralik (L.) Sertulum Tunetanum. Notes sur quelques plantes rares ou nouvelles recueillies en 1854 par M. L. Kralik dans le Sud de la Régence de Tunis. 8°. Paris, 1857.
Bull. Soc. Bot. France. Tom. IV.

Cosson (E. St.-C.) & others. Introduction à une Flore . . . des environs de Paris, suivie d'un Catalogue raisonné des Plantes Vasculaires de cette région; par E. Cosson, E. Germain [de Saint Pierre] et A. Weddell. pp. 163. 12°. Paris, 1842.

For a criticism of this work, see MÉRAT (F. V.) Revue de la Flore Parisienne, &c.

Supplément au Catalogue raisonné des Plantes Vasculaires des environs de Paris . . . par E. Cosson et E. Germain [de Saint Pierre], accompagné d'une Lettre . . . par M. A. Boreau. pp. 94. 12°. Paris, 1843.

COSTA (ACHILLE) [1823-] Fauna del Regno di Napoli . . . continuata da A. Costa. See COSTA (O. G.)

4°. [1850-86.]
A. Costa wrote the sections on Coleoptera, Hymenoptera and Neuroptera, and completed those on Pteropoda, Crustacea and Orthoptera.

Costa (ACHILLE) Degli Insetti che attaccano l'albero ed il frutto dell'Olivio, del Ciliegio, del Pero, del Melo, del Castagno e della Vite, e le semenze del Pisello, della Lentischia, della Fava e del Grano. Loro descrizione e biologia danni che arrecano e mezzi per distruggerli, &c. pp. 197: 10 pls. 4°. Napoli, 1857.

— Edizione seconda, &c. pp. 340: 13 pls. col. 4°. Napoli, 1877.

Costa (ACHILLE) Ricerche Entomologiche sopra i Monti Partenii nel principato ulteriore. pp. 29: 1 pl. 8°. Napoli, 1858.

Costa (ACHILLE) Annuario del Museo Zoologico della R. Università di Napoli per A. Costa. Anno I-VI. See NAPLES.—REGIA UNIVERSITÀ DEGLI STUDI. 4°. 1862-71.

Costa (ACHILLE) Nuovi studii sulla Entomologia della Calabria ulteriore. pp. 80: 4 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. I, no. 2. 4°. 1863.

Costa (ACHILLE) [Lezioni di Zoologia, &c. 8°. Napoli, 1863.]

Wanting.

— Quarta edizione, &c. pp. viii, 28, 20: 22 pls. 8°. Napoli, 1876.

Costa (ACHILLE) Di una singolare Cocciniglia della Fauna Italiana, e di alcuni Ortotteri Blattidei. pp. 12: 1 pl. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. III, no. 7. 4°. [1866.]

Costa (ACHILLE) Illustrazione di due generi di Molluschi Nudibranchi. pp. 6: 1 pl. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. III, no. 19. 4°. [1867.]

Costa (ACHILLE) Relazione di un Viaggio per l'Egitto, la Palestina e le coste della Turchia Asiatica per ricerche zoologiche. pp. 40. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. VII, no. 2. 4°. 1878.

Costa (ACHILLE) Sul Deposito di Argilla con avanzi organici Animali nel tenimento di fondi. pp. 6: 2 pls. col. Relazione di un Viaggio nelle Calabrie per ricerche zoologiche fatto nella stati del 1876. pp. 62: 1 pl. col. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. IX, no. 1 & 6. 4°. 1882.

Costa (ACHILLE) Notizie ed osservazioni sull'Geo-Fauna Sarda. Memoria I-VI. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. IX, no. 11; Ser. II, vol. I, no. 2, 9, 13; II, no. 7, 8. 4°. 1882-88.

Costa (ACHILLE) Osservazioni intorno al genere *Salix* di Fabricio e specie Italiane delle stezzo. pp. 10: 1 pl. (col.) See NAPLES.—REALE ISTITUTO D'INCORAGGIAMENTO, &c. Atti, &c. Ser. III, vol. V, no. 10. 4°. 1886.

Costa (ACHILLE) Miscellanea Entomologica. 4 Pt. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. I, no. 10; III, no. 2; IV, no. 5; V, no. 14. 4°. 1888-93.

Costa (ACHILLE) Imenotteri Italiani. Famiglie Pompilidae, Dolichuridae, Scolidae, Sapigidae, Tifidae, Mutillidae. pp. 119: 3 pls. [Continued as:] Prospetto degli Imenotteri Italiani. Parte Terza. Tentredinidae e Siricidae. pp. 211: 3 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. III, no. 1; VII, no. 1. 4°. 1889, 95.

The first part, Sphegidae, was published in the "Ann. Mus. Zool. R. Univ. Napoli," Ann. IV-VI.

COSTA (ANTONIO CIPRIANO) [1817-1886] Programa y resumen de las lecciones de Botánica General, dadas en la cátedra. pp. xii, 252, 3 tabs. 8°. Barcelona, 1859.

Costa (ANTONIO C.) Introduccion á la Flora de Cataluña y Catálogo razonado de las Plantas observadas en esta region. pp. lxxi, 343. 8°. Barcelona, 1864.

— Ampliacion, &c. 2 Pt. pp. 91. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II & III. 8°. 1873, 74.
Also issued as a separate work.

— [Another edition] con un suplemento. pp. lxxxiii, 355, 96. 8°. Barcelona, 1877.

Costa (ANTONIO C.) Apuntes sobre dos especies nuevas de la Flora Catalana. pp. 8. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. V. 8°. 1876.

Costa (ANTONIO C.) Sesión solemne dedicada a honrar la memoria del . . . botánico . . . A. C. Costa, &c. See BARCELONA.—REAL ACADEMIA DE CIENCIAS NATURALES Y ARTES. 8°. 1896.

COSTA (CHRISTOPHORUS A) See ACOSTA.

COSTA (EMANUEL MENDES DA) A natural history of Fossils. [Vol. I, pt. 1.] pp. vi, [2.] 294: 1 pl. 4°. London, 1757.

Costa (E. M. DA) An essay towards a System of Mineralogy . . . Revised and corrected with some additional notes by E. M. da Costa. See CRONSTEDT (A. F.) 8°. 1770.

Costa (E. M. DA) Elements of Conchology, &c. pp. viii, iii-vi, 318, 1 tab.: 7 pls. 8°. London, 1776.

Costa (E. M. DA) Historia naturalis Testaceorum Britanniae, or the British Conchology; containing the . . . natural history of the Shells of Great Britain and Ireland. pp. xii, 254, vii: 17 pls. col. 4°. London, 1778.
English and French in parallel columns.

COSTA (FRANCISCO ANTONIO PEREIRA DA) See PEREIRA DA COSTA.

COSTA (GIUSEPPE) Fauna Salentina, ossia enumerazione di tutti gli Animali che trovansi nelle diverse contrade della provincia di terra d'Otranto e nelle acque de' due mari che la bagnano, &c. pp. 624. 8°. Lecce, 1871.

COSTA (ORONZIO GABRIELE) [1787-1867] Catalogo sistematico e ragionato de' Testacei delle due Sicilie. pp. 8, cxxxii: 2 pls. col. 4°. Napoli, 1829.

Costa (O. G.) Fauna del Regno di Napoli ossia enumerazione di tutti gli Animali . . . contenente la descrizione de' nuovi o poco esattamente conosciuti . . . di O. G. Costa (continuata da A. Costa). 19 Sections in 11 Vol. illust. col. 4°. Napoli, [1829-] 1832-70 [-86].

A. Costa wrote the sections on Coleoptera, Hymenoptera and Neuroptera, and completed those on Pteropoda, Crustacea and Orthoptera.

Costa (O. G.) Cenni Zoologici, ossia descrizione sommaria delle specie nuove di Animali scoperti in diverse contrade del Regno nell' anno 1834, &c. pp. 90.
12°. Napoli, 1834.

Costa (O. G.) See CORRISPONDENZA ZOOLOGICA . . . redatta da O. G. Costa. Anno I.† 8°. 1839.

Costa (O. G.) Fauna Siciliana, ossia enumerazione di tutti gli Animali che abitano le diverse regioni dell' Isola e sue dipendenze e le acque che le bagnano. [pp. xxi:] 4 pls. 4°. Napoli, 1840.
The title is inscribed "Vol. I. Animali Vertebrati," but the work contains Insecta and Mollusca only.

Costa (O. G.) Monografia degli Insetti ospitanti sull' ulivo e nelle olive . . . Edizione II, &c. pp. 50: 3 pls. col. 8°. Napoli, 1840.
The first edition was apparently issued in the same year.

Costa (O. G.) Paleontologia del Regno di Napoli, contenente la descrizione e figura di tutti gli avanzi organici fossili racchiusi nel suolo di questo regno. 3 Pt. illust. 4°. Napoli, 1850-63.

— Appendice 1^a, comprendente le classi de Vertebrati. pp. 127, 1 tab.: 10 pls. 4°. Napoli, 1865.

Costa (O. G.) Ittiologia fossile Italiana, opera da servire di supplemento alle ricerche sui Pesci fossile de L. Agassiz, &c. Disp. I-V.† pp. viii, 67: 5 pls. col. 4°. Napoli, [1853-] 1855-56 [-73].

Costa (O. G.) Microdoride Mediterranea, o descrizione de' poco ben conosciuti od affatto ignoti viventi minuti e microscopici del Mediterraneo, &c. Tom. I.† pp. xviii, 80: 13 pls. 8°. Napoli, 1861.

Costa (O. G.) Di un nuovo genere di Anellide [*Telepneustes*] dell' ordine de' Tubicolarii e della famiglia de' Chetopterini scoperto nel mare di Napoli. 8°. Napoli, 1861.

In "Al Re d' Italia Vittorio Emmanuele Omaggio dell' Accademia Pontaniana." pp. 33-32: 1 pl.

Costa (O. G.) Studj sopra i Terreni ad Ittioliti delle provincie Napolitane, &c. Pt. II-IV. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. II, no. 16; III, no. 1 & 18. 4°. 1865-67.

Pt. I was published in the "Atti R. Acad. Sci. (Sezione Soc. R. Borbonica) Napoli. Appendice." 1862.

Costa (O. G.) Nuove osservazioni e scoperte intorno ai Fossili della Calcareia ad Ittioliti di Pietraroja. pp. 12: 4 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. II, no. 22. 4°. 1865.

Costa (O. G.) Descrizione degli avanzi Scheletrici rinvenuti nella grotta ossifera di Campagna. pp. 16: 3 pls., 2 photos. Illustrazione di due ittioliti, del genere *Lepidotus*, recentemente ottenuti dagli Scisti bituminosi del pettine presso Giffoni, seguita da talune critiche osservazioni su questo genere. pp. 10: 2 pls.

Monografia degli Echinociani, viventi e fossili, delle provincie Napolitane. pp. 9: 2 pls.

Degli Otoliti in generale e Iconografia di quelli propri de' Peacⁱ viventi nel Mediterraneo che bagna le provincie Napolitane e la Sicilia, seguita da quella de' fossili dei terreni Terziari delle medesime regioni. pp. 27: 3 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. III, no. 3, 12, 14 & 15. 4°. 1866-67.

Costa (O. G.) O. G. Costa. Elogio, &c. See PANCERI (P.) 4°. 1868.

Costa (O. G.) Foraminiferi della marna del Vaticano illustrati da O. G. Costa. [By C. Fornasini.] See PALAEONTOGRAPHIA ITALICA, &c. Vol. I. 4°. 1896.

COSTA RICA.—Museo Nacional.

See SAN JOSÉ.—MUSEO NACIONAL DE COSTA RICA.

COSTA RICA. [Maps.] Mapa histórico-geográfico de Costa Rica y del Ducado de Veragua por D. M. M. de Peralta. [Scale 1: 1,000,000, or 1 in. = 15½ m. about.] 75c† 8°. 1892.

COSTÆUS (JOANNES) [-1603] De universali Stirpium natura libri duo, &c. pp. [viii,] 496 [15]. 4°. Augustæ Taurinorum, 1578.

COSTANTIN (JULIEN) Les Végétaux et les Milieux Cosmiques. (Adaptation—Evolution.) pp. 292: text illust. 8°. Paris, 1898.
Forming Vol. LXXXVIII of the "Bibliothèque scientifique internationale."

Costantin (J.) La Nature Tropicale. pp. 315. 8°. Paris, 1899.

COSTE (EUGÈNE) Report on the Gold Mines of the Lake of the Woods. pp. 22. See CANADA.—Geological Survey. Report of Progress. 1882-84, K. 8°. 1884 (1885).

Coste (E.) Statistical report on the production, value, exports and imports of Minerals in Canada during the year 1886 and previous years. pp. 85. See CANADA.—Geological Survey. Annual Report. Vol. II, S. 8°. 1887.

Coste (E.) Report on the Mining and Mineral Statistics of Canada for . . . 1887. pp. 110. See CANADA.—Geological Survey. Annual Report. New Series, Vol. III, S. 8°. 1888.

COSTE (JEAN FRANÇOIS) [1741-1819] & **Willemet (R.)** Essais botaniques, chimiques et pharmaceutiques, sur quelques Plantes indigènes, substituées avec succès à des végétaux exotiques, &c. pp. [x,] x, 120, 1 tab. 8°. Nancy, 1778.

COSTE (JEAN JACQUES MARIE CYPRIEN VICTOR) [1807-1873] Recherches sur la génération des Mammifères, par M. Coste. Suivies de recherches sur la formation des Embryons, par MM. Delpech et Coste. pp. 185: 9 pls. 4°. Paris [1834?].

Coste (JEAN J. M. C. V.) Embryogénie comparée. Cours sur le développement de l'Homme et des Animaux, fait au Muséum d'Histoire Naturelle de Paris, par M. Coste, et publié sous les yeux du professeur par les soins de MM. Z. Gerbe et V. Meunier . . . Tom. I.† pp. xii, 479. Atlas, 10 pls. 8°. & 4°. Paris, 1837.

Coste (JEAN J. M. C. V.) See ANNALES FRANÇAISES ET ÉTRANGÈRES D'ANATOMIE ET DE PHYSIOLOGIE . . . par . . . Coste, &c. Tom. II-III. 8°. 1838-39.

Coste (JEAN J. M. C. V.) [Voyage d'exploration sur le littoral de la France et de l'Italie. 4°. 1855.] Wanting.

— Deuxième édition, &c. See FRANCE. 4°. 1861.

COSTEO (GIOVANNI) See COSTÆUS (J.)

COSTER (DAVID JACOB) Kunstwoordenleer der zigtbaarbloeiende Planten. pp. xiv, 183: 8 pls. 8°. Amsterdam & Leiden (1853).

Coster (D. J.) De Plantkunde geschetst, &c. pp. xxiv, 416: text illust. 8°. Amsterdam (1863).

Coster (D. J.) Linnæana, in Nederland Aanwezig [Preface signed D. J. Coster]. See LINNÆUS (C.) 8°. 1878.

COSTERUS (J. C.) 's Lands Plantentuin te Buitenzorg. 8°. Amsterdam, 1894.
From "De Indische Gids," Deel I. pp. 468-486.

- COTE D'OR**, *Department of the*. [Maps.] Carte Géologique du département de la Côte d'Or, par M. L. Guillebot de Nerville . . . Echelle . . . 1 : 80,000 [i.e. 1 in. = 1½ m. about]. (Coupes géologiques, &c.) 8 sh. *geol. col.* [Paris,] 1852.
- COTERIUS** (GABRIEL) *Historia Plantarum* [edited by G. Coterius], &c. 2 Pt. [in 1 Vol.] See DU PINET (A.). 8°. 1561.
- [Another edition.] 2 Pt. [in 1 Vol.] 8°. 1567.
- COTES** (E. C.) & **SWINHOS** (C.) *A Catalogue of the Moths of India*. 6 Pt. See CALCUTTA.—INDIAN MUSEUM. 8°. 1887–89.
- COTHENIUS** (CHRISTIAN ANDREAS) [1708–1789] *C. A. Cothenii . . . dispositio Vegetabilium methodica a staminum numero desumpta*. pp. xiv, 34. 8°. *Berolini*, 1790.
- COTTA** (BERNHARD VON) [1808–1879] *Die Dendrolithen, in Beziehung auf ihren inneren Bau*. pp. ix, 89: 20 pls. (1 col.) 4°. *Dresden & Leipzig*, 1832.
- Zweite Ausgabe, &c. pp. ix, 89: 18 pls. 4°. *Leipzig*, 1850.
- Cotta** (B. VON) *Ueber Thierfaehrt in den Bunten Sandsteinen bei Poelzig im Altenburgischen, &c.* pp. 8: 2 pls. 4°. *Dresden & Leipzig*, 1839.
- Cotta** (B. VON) [Anleitung zum Studium der Geognosie und Geologie, &c. 8°. *Dresden & Leipzig*, (1839–) 1842.] Wanting.
- [Grundriss der Geognosie und Geologie, als zweite Auflage der Anleitung zum Studium der Geognosie, &c. 2 Pt. 8°. *Dresden & Leipzig*, 1846.] Wanting.
- Leitfaden und Vademecum der Geognosie als dritte Auflage des Grundrisses der Geognosie und Geologie*. pp. vii, 291, 3 tabs.: 1 pl. col., text illust. 8°. *Dresden & Leipzig*, 1849.
- Cotta** (B. VON) *Geognostische Skizze von Thüringen*. See GEINITZ (H. B.) & others. *Gaa von Sachsen, &c.* 8°. 1843.
- Cotta** (B. VON) *Die Metamorphose der Gesteine nachgewiesen in den westlichen Alpen von J. Fournet . . . mit einem Vorwort von B. Cotta*. See FOURNET (J. J. B. X.) 8°. 1847.
- Cotta** (B. VON) *Geologische Briefe aus den Alpen*. pp. viii, 328: 6 pls. (col.), text illust. 8°. *Leipzig*, 1850.
- Cotta** (B. VON) See GANGSTUDIEN, oder Beiträge zur Kenntniss der Erzgänge. Herausgegeben von B. von Cotta, &c. Bd. I–IV, hft. 1. 8°. 1847–62.
- Cotta** (B. VON) *Der innere Bau der Gebirge*. pp. 76: text illust. 8°. *Freiberg*, 1851.
- Cotta** (B. VON) [Geologische Bilder. 8°. *Leipzig*, 1852.] Wanting.
- Zweite . . . Auflage. pp. xiv, 225: 1 port., text illust. 8°. *Leipzig*, 1854.
- Fünfte . . . Auflage. pp. xx, 340: text illust. 8°. *Leipzig*, 1871.
- Cotta** (B. VON) *Deutschlands Boden, sein geologischer Bau und dessen Einwirkungen auf das Leben der Menschen*. 2 Abth. illust. 8°. *Leipzig*, 1854.
- Cotta** (B. VON) [Die Gesteinslehre. 8°. *Freiberg*, 1855.] Wanting.
- Zweite . . . Auflage. pp. vi, 333. 8°. *Freiberg*, 1862.
- Cotta** (B. VON) *Rocks classified and described . . . English edition by P. H. Lawrence, &c.* pp. xii, 425. 8°. *London*, 1866.
- Cotta** (B. VON) [Die Lehre von den Erzlagerstätten. 8°. *Freiberg*, 1855.] Wanting.
- Zweite . . . Auflage. 2 Thl. [in 1 Vol.] illust. 8°. *Freiberg*, 1859–61.
- Cotta** (B. VON) *Die Lehre von den Flötzformationen*. pp. vii, 286: 1 pl. col., text illust. 8°. *Freiberg*, 1856.
- Cotta** (B. VON) *Geologische Fragen*. pp. 344, 1 tab.: text illust. 8°. *Freiberg*, 1858.
- Cotta** (B. VON) *Ungarische und Siebenbürgische Bergorte, &c.* pp. vi, 48: 14 pls. 8°. *Leipzig*, 1862.
- Cotta** (B. VON) *Erzlagerstätten im Banat und in Serbien*. pp. x, 108: 1 pl. col., text illust. 8°. *Wien*, 1864.
- Cotta** (B. VON) *Die Geologie der Gegenwart, &c.* pp. xvi, 424. 8°. *Leipzig*, 1866.
- Fünfte . . . Auflage. pp. xvi, 452: 1 pl. col., text illust. 8°. *Leipzig*, 1878.
- Cotta** (B. VON) *Der Altai. Sein geologischer Bau und seine Erzlagerstätten*. pp. xv, 325: 15 pls. (4 col.), text illust. 8°. *Leipzig*, 1871.
- Contains:—
1. Petrographische Bemerkungen über Gesteine des Altai . . . von A. Stelzner.
2. Über fossile Pflanzen aus der Steinkohlenformation am Altai. Von H. B. Geinitz.
3. Bemerkungen über Klima und Vegetation im Altai. Von T. Teplouchow.
- Cotta** (B. VON) *Beiträge zur Geschichte der Geologie.—Erste Abtheilung: Geologisches Repertorium*. pp. viii, 400. 8°. *Leipzig*, 1877.
- Cotta** (B. VON) & **Fellenberg** (E. VON) *Die Erzlagerstätten Ungarns und Siebenbürgens*. pp. iv, 228: text illust. 8°. *Freiberg*, 1862.
- Reprinted, with additions, from "Gangstudien," Bd. IV, hft. 1.
- Cotta** (B. VON) & others. *Briefe über A. von Humboldt's Kosmos. Ein Commentar zu diesem Werke . . . Bearbeitet von B. Cotta (J. Schaller, W. C. Wittwer und Girard)*. 4 Thl. illust. 8°. *Leipzig*, 1848–60.
- Thl. 1. Bearbeitet von B. Cotta.
" 2. " " J. Schaller.
" 3. " " B. Cotta.
" 4. Abth. 1. Bearbeitet von W. C. Wittwer.
" 2. " " H. Girard.
A life of Humboldt by W. C. Wittwer was issued as supplement to the foregoing.
- COTTA** (HEINRICH) [1763–1844] *Naturbeobachtungen über die Bewegung und Funktion des Saftes in den Gewächsen, mit vorzüglicher Hinsicht auf Holzpflanzen*. pp. xiv, [ii], 96: 7 pls. col. 4°. *Weimar*, 1806.
- COTTAGE GARDENER, The**, . . . conducted by G. W. Johnson, &c. 25 Vol. See JOURNAL OF HORTICULTURE. 4°. 1849–61.
- COTTEAU** (EDMOND) [1833–] *Eruption del Krakatoa por . . . E. Cotteau. Memoria extractada y vertida al castellano por . . . J. Vilanova y Piera*. pp. 28: text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XV. 8°. 1886.
- COTTEAU** (GUSTAVE HONORÉ) [1818–1894] *Études sur les Mollusques fossiles du département de l'Yonne, &c.* Fasc. I comprenant l'Introduction et le Prodrome. pp. xliii, 141. 8°. *Paris*, 1853–57.
- Cotteau** (G. H.) *Paléontologie Française, &c.*
Terrains Jurassiques, tom. II, Gastéropodes (terminé par G. Cotteau); IX, Échinides irréguliers; X, Échinides réguliers.
Terrains Crétacés, tom. VII, Échinides.
Terrains Tertiaires, tom. I & II, Éocène Échinides. See ORBIGNY (A. D. D'). 8°. 1860–94.

Cotteau (G. H.) Échinides fossiles des Pyrénées. pp. 160: 9 pls. 8°. Paris, 1863.

Cotteau (G. H.) Catalogue raisonné des Échinides fossiles du département de l'Aube. pp. 76: 8 pls. 8°. Troyes, 1865.

Congrès Scient. France. Session 81. 1864.

Cotteau (G. H.) Rapport sur les Musées d'Histoire Naturelle de quelques-unes des villes du sud-ouest de la France. pp. 24. 8°. Caen, 1867.

Ann. Instit. Provinces. 1868.

Cotteau (G. H.) Fossiles Albiens et Cénomaniens des environs de Saint-Florentin. pp. 28: 1 pl. 8°. [Auxerre, 1868.]

Bull. Soc. sci. hist. nat. Yonne. Ann. XXII.

Cotteau (G. H.) Notes sur quelques Musées d'Histoire Naturelle de la Suisse et de l'Allemagne du Sud. pp. 29. 8°. Auxerre, 1869.

Bull. Soc. sci. hist. nat. Yonne. Ann. XXIII, pt. 2.

Cotteau (G. H.) Rapport sur les Progrès de la Géologie et de la Paléontologie en France pendant . . . 1868. pp. 53. 8°. Le Puy, 1869.

Ann. Instit. Provinces. 1868.

Cotteau (G. H.) Description de quelques espèces d'Echinides de Suède. pp. 6: 2 pls. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Etudes, &c. Tom. II, no. 6. 8°. 1870.

Ann. Sci. Géol. Tom. I, no. 5, 1869.

Cotteau (G. H.) Description des Échinides de l'Oxfordien Inférieur de l'Ardeche, &c. See DUMORTIER (E.) Sur quelques gisements de l'Oxfordien Inférieur, &c. 8°. 1871.

Cotteau (G. H.) Description des Échinides Tertiaires des Îles St. Barthélemy et Anguilla, &c. pp. 47: 8 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKADAKEMIEN. Handlingar. Ny Följd, Bd. XIII, no. 6. 4°. 1874 (1875).

Cotteau (G. H.) Description des Échinides [of Corsica]. See LOCARD (A.) Description de la Faune des terrains Tertiaires moyens de la Corse, &c. 4°. 1877.

Cotteau (G. H.) Description des Échinides de la Colonie du Garumnien. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. IX, no. 1. Mémoire sur le type Garumnien . . . par M. A. Leymerie. 8°. 1877.

Cotteau (G. H.) Description des Échinides du Calcaire Grossier de Mons, &c. pp. 12: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XLII. 4°. 1879.

Cotteau (G. H.) Notice sur les Échinides Urgoniens recueillis par M. Barrois dans la province d'Oviédo (Espagne). pp. 8: 1 pl. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. X, no. 2. 8°. 1879.

For Spanish translation, See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VII, 1880.

Cotteau (G. H.) Description des Échinides Tertiaires de la Belgique, &c. pp. 90: 6 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XLIII. 4°. 1880.

Cotteau (G. H.) Die Echiniden der Stramberger Schichten. See PALAEONTOGRAPHICA, &c. Supplement. Bd. II, abth. 5. 8°. 1884.

Cotteau (G. H.) Échinides du Terrain Éocène de Saint-Palais. pp. 33: 6 pls. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. XVI, no. 2. 8°. 1884.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Etudes, &c. Tom. XXIX, no. 2. 8°. 1884.

Cotteau (G. H.) Descripción de algunas especies de Equinidos Numulíticos de la provincia de Gerona. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XIII. VIDAL (L. M.) Resera geológica y minera de la provincia de Gerona. Appendice. 8°. 1886.

Cotteau (G. H.) Échinides Éocènes de la province d'Alicante. 2 Pt. pp. 107: 16 pls. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. III, tom. V, no. 2. 4°. 1890-91.

Cotteau (G. H.) Description des Échinides recueillis par M. Lovisato dans le Miocène de la Sardaigne. [Edited by V. Gauthier.] pp. 56: 5 pls. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 13. 4°. 1895.

Cotteau (G. H.) Descripción de los Equinoides fósiles de la Isla de Cuba . . . adicionada por D. J. Egozcue y Cia. pp. 98: 29 pls. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XXII. 8°. 1897.

Also issued separately.

Cotteau (G. H.) & Gauthier (V.) Échinides fossiles. See MORGAN (J. DE) Mission scientifique en Perse, &c. Tom. III. Études géologiques. Pt. II, no. 1. 4°. 1895.

Cotteau (G. H.) & Lorient (P. DE) Monographie paléontologique & géologique de l'étage Portlandien du département de l'Yonne. See LORIENT (P. DE) & COTTEAU (G. H.) 4°. 1868.

Cotteau (G. H.) & Triger (J.) Échinides du département de la Sarthe, considérés au point de vue zoologique et stratigraphique, &c. pp. xv, 455. Atlas, 2 tabs.: 75 pls. 8°. Paris, 1855-1869.

Cotteau (G. H.) & others. Échinides fossiles de l'Algérie . . . par G. Cotteau, A. Peron et V. Gauthier. 2 Pt. illust. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. IV, no. 6; & VI, no. 4. 8°. 1873, 75.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Etudes, &c. Tom. VIII, no. 4; & XII, no. 4. 8°. 1873, 75.

These formed the basis for Pt. 1 & 2 of the larger work with the same title [q.v. infra].

Cotteau (G. H.) & others. Échinides fossiles de l'Algérie . . . par MM. Cotteau, Peron & Gauthier. 3 Tom. illust. 8°. Paris, 1876-91.

Tom. I.
Fasc. 1. Terrains Jurassiques. pp. 79: 8 pls., text illust. 1883.
" 2. Étages Tithonique & Néocomien. pp. 99: 9 pls., text illust. 1884.
" 3. Étages Urgo-Aptien & Albien. pp. 90: 8 pls., text illust. 1876.
" 4. Étage Cénomaniens. pp. 144: 8 pls., text illust. 1878.
" 5. " " pp. 145-235: pls. ix-xvi. 1879.
Tom. II.
Fasc. 6. Étage Turonien. pp. 110: 8 pls., text illust. 1879.
" 7. Étage Sénonien. pp. 118: 8 pls., text illust. 1881.
" 8. " " pp. 119-197: pls. ix-xx. 1884.
Tom. III.
Fasc. 9. Étage Éocène. pp. 89: 8 pls., text illust. 1885.
" 10. Étage Miocène & Pliocène. pp. 273: 8 pls. 1891.
Pt. 1 & 2 are based on papers with the same title that appeared in 1873 and 1875 [q.v. supra].

COTTER (J. S.) List of Diurnal Lepidoptera and Coleoptera collected . . . at Moose Factory in 1888, &c. See CANADA.—Geological Survey. Annual Report. New Series, Vol. III, J. Appendix II. 8°. 1888.

COTTER (JORGE CANDIDO BERKELEY) Liste critique des restes d'Animaux Tertiaires, &c. See PORTUGAL.—Direcção dos Trabalhos Geologicos. Étude géologique du tunnel du Rocio . . . par P. Choffat. Appendice, &c. 4°. 1889.

Cotter (JORGE C. B.) Tableau de la succession des horizons Miocènes de Lisbonne, avec l'indication d'affleurements parallèles au sud du Tage. See PORTUGAL.—Direcção dos Trabalhos Geologicos. Description des Echinodermes Tertiaires du Portugal, par P. de Lorient. 4°. 1896.

COTTERILL (HENRY BERNARD) Travels . . . among the Lakes and Mountains of eastern & central Africa. From the journals of . . . J. F. Elton . . . Edited and completed by H. B. Cotterill. See ELTON (J. F.) 8°. 1879.

COTTESWOLD NATURALISTS' FIELD CLUB.

[1846 Founded as Cotteswold Naturalists' Club.
1859 Cotteswold Naturalists' Field Club.]

Proceedings, &c. Vol. I—8°. London, Gloucester, 1853—>
Vol. II has a separately paged Supplement, entitled:—"On *Rhynchonella acuta* and its affinities." By J. Jones. 1860.
For an Index to Vol. I-IX, pt. 2, See infra, "The Origin of the . . . Club," &c.

Cotteswold Naturalists' Field Club. The Origin of the . . . Club and an epitome of the Proceedings from its foundation to . . . 1887 by W. C. Lucy. pp. vi, 129: 1 pl. 8°. Gloucester, 1888.

Contains "An index to the papers in the Proceedings of the Club," Vol. I-IX, pt. 2.

COTTET (MICHEL) & **Castella** (F.) Contribution à l'étude de la Flore Suisse. Guide du Botaniste dans le Canton de Fribourg. pp. lxxi, 358. 8°. Fribourg, 1891.

COTTLE (JOSEPH) [1770-1853] On the Oreston Caves near Plymouth. pp. 10: 4 pls. fol. [Bristol? 1830?] Reprinted, with the addition of the plates, for private circulation from the author's "Malvern Hills," fourth edition, 12°. London & Bristol, 1829.

COTTON (JOSEPH GUSTAVE STANISLAS) Étude comparée sur le genre *Krameria* et les racines qu'il fournit à la médecine. Thèse, &c. pp. 101: 1 pl. 4°. Paris, 1868.

COTTON (WILLIAM CHARLES) My Bee Book. pp. 368: 6 pls., text illust. 12°. London, 1842.

COTTRELL (CHARLES HERBERT) Recollections of Siberia, in . . . 1840 and 1841. pp. xii, 410: 1 map. 8°. London, 1842.

COTTRELL (W. H.) Greece. Report on the Mineral Resources of the Island of Milo, &c. See GREAT BRITAIN AND IRELAND.—Foreign Office. Miscellaneous Series, &c. No. 303. 8°. 1893.

COUAILHAC (JEAN JOSEPH LOUIS) [1810-1885] Le Jardin des Plantes . . . par . . . L. Couailhac, &c. Pt. I. See BERNARD (P.) & others. 4°. 1842.

COUCH (JONATHAN) [1789-1870] A Cornish Fauna; being a compendium of the Natural History of the County, intended to form a companion to the Collection in the Museum of the Royal Institution of Cornwall, &c. 3 Pt. 8°. Truro, 1838-44.

Pt. 1. Vertebrate, Crustacean, and a portion of the Radiate Animals. By J. Couch. pp. 84. 1838.
" 2. The Testaceous Mollusks (Appendix. Report on the Zoology of the County of Cornwall, &c.) By J. Couch. pp. viii, 76. 1841.
" 3. The Zoophytes and Calcareous Corallines. By R. Q. Couch. pp. xvii, 164 [8]: 23 pls. 1844.

—[Another edition.] Pt. I.† With revisions and large additions by J. B. Rowe (Mammalia); T. Cornish (Reptilia and Pisces); E. H. Rodd (Aves); and C. S. Bate (Crustaceans). pp. viii, 127. 8°. Truro, 1878.

Couch (J.) On the process of exuviation and growth in Crabs and Lobsters, and other British species of stalk-eyed crustacean animals, by J. Couch. On the metamorphosis of the Decapod Crustaceans, by R. Q. Couch. pp. 31: 1 pl. 8°. Falmouth, 1843.

Report Royal Cornwall Polytechnic Soc. 1848.

Couch (J.) Illustrations of Instinct deduced from the habits of British Animals. pp. xii, 343. 12°. London, 1847.

Couch (J.) A history of the Fishes of the British Islands. 4 Vol. illust. col. 8°. London, 1862-65.

Couch (J.) The History of Polperro . . . with a short account of the . . . author, and . . . additions . . . by T. Q. Couch. pp. vi, 216. 8°. Truro & London, 1871.

COUCH (RICHARD QUILLER) [1816-1863] On the metamorphosis of the Decapod Crustaceans. See COUCH (J.) On the process of exuviation and growth in Crabs and Lobsters, &c. 8°. 1843.

Couch (R. Q.) The Zoophytes and Calcareous Corallines [of Cornwall]. See COUCH (J.) A Cornish Fauna, &c. Pt. 3. 4°. 1844.

COUCH (THOMAS QUILLER) [1826?-1884] The History of Polperro . . . with a short account of the . . . author [J. Couch], and . . . additions . . . by T. Q. Couch. See COUCH (J.) 8°. 1871.

COUDEREAU (C. A.) & others. Dictionnaire des Sciences Anthropologiques . . . Publié sous la direction de . . . Coudereau, &c. See BERTILLON (A.) & others. 8°. [1884-89.]

COUES (ELLIOTT) [1842-1899] Prodrome of a work on the Ornithology of Arizona territory. pp. 64. 8°. Philadelphia, 1866.
Proc. Acad. Nat. Sci. Philadelphia. 1866.

Coues (E.) A Monograph of the Alcidae. pp. 81: text illust. 8°. Philadelphia, 1868.
Proc. Acad. Nat. Sci. Philadelphia. 1868.

Coues (E.) Key to North American Birds. Containing a concise account of every species of living and fossil Bird at present known from the continent north of the Mexican and United States Boundary. pp. [vi,] 361: text illust. 8°. Salem, &c., 1872.

— Second edition . . . entirely rewritten: with which are incorporated General Ornithology . . . and Field Ornithology, &c. pp. xxx, 863: 1 pl. col., text illust. 8°. Boston, 1884.

Coues (E.) [Check List of North American Birds. 8°. Salem, Mass., 1874.]
Wanting. Reissued in the author's "Field Ornithology" [q.v. infra].

— [Another edition entitled:] The Coues Check List of North American Birds. Second edition, &c. pp. 165. 8°. Boston, 1882.

Contains a bibliography of the author's ornithological writings.

Coues (E.) Field Ornithology. Comprising a manual of instruction for procuring, preparing and preserving Birds and a check list of North American Birds. pp. iv, 116, foll. 137. 8°. Salem, 1874.

For another edition, See supra, "Key to North American Birds . . . Second edition," &c., 8°. 1884.

Coues (E.) Birds of the Northwest: a handbook of the Ornithology of the region drained by the Missouri River and its tributaries. pp. xi, 791. See UNITED STATES.—Geological and Geographical Survey of the Territories. Miscellaneous Publications. No. 3. 8°. 1874.

Coues (E.) [Ornithology of Kerguelen Island.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 2. 8°. 1875.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 2. 8°. 1875 (1878).

Coues (E.) Abstract of results of a study of the genera *Geomys* and *Thomomys*: with addenda on the Osteology of *Geomys*, and on the habits of *Geomys tuza*, &c. (Notes on the "Salamander" of Florida, *Geomys tuza*, by G. B. Goode). 4°. Washington, 1875.

Reprinted from the "Report of Maj. J. W. Powell's Exploration of the Colorado River . . . in 1869-72," &c., pp. 217-291.

- Coues (E.)** Synopsis of the Reptiles and Batrachians of Arizona; with critical and field notes, and an extensive synonymy. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian*. Report, &c. Vol. v. 4°. 1875.
- Coues (E.)** The Fauna of the Prybilov Islands, abridged from the "Report . . . by H. W. Elliott; with an appendix on the Ornithology by . . . E. Coues," &c. See HARTING (J. E.) 8°. 1875.
- Coues (E.)** Fur-bearing animals: a monograph of North American Mustelidae, &c. pp. xiv, 348; 20 pls. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Miscellaneous Publications. No. 8. 8°. 1877.
- Coues (E.)** [Ornithology of the Hawaiian and Fanning Islands and Lower California.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 7. 8°. 1877.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 7. 8°. 1877 (1878).
- Coues (E.)** Birds of the Colorado Valley . . . Pt. 1. Passeres to Laniidae. (List of Faunal Publications relating to North American Ornithology.) pp. xvi, 807: text illust. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Miscellaneous Publications. No. 11. 8°. 1878.
- Coues (E.)** [American Ornithological Bibliography.] 3 Pt. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Miscellaneous Publications, No. 11, Appendix; & Bulletin, &c. Vol. v. pp. 239-330, 521-1066. 8°. 1878-80.
- Coues (E.)** On the present status of *Passer domesticus* in America. With special reference to the Western States and Territories. See GURNEY (J. H.) The House Sparrow, &c. 8°. 1885.
Reprinted from "Bull. U.S. Geol. & Geog. Surv. Territories," Vol. v, 1879.
- Coues (E.)** Rodentia. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. v. 4°. 1885.
- Coues (E.)** History of the expedition under . . . Lewis and Clark, to the sources of the Missouri River . . . during . . . 1804-6 . . . A new edition . . . with . . . introduction [and notes] . . . by E. Coues. 4 Vol. illust. See LEWIS (M.) & CLARK (W.) 8°. 1893.
- Coues (E.) & Allen (J. A.)** Monographs of North American Rodentia. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Report, &c. Vol. XI. 4°. 1877.
- Coues (E.) & Kidder (J. H.)** [Oölogy of Kerguelen Island].—A study of *Chionis minor* with reference to its structure and systematic position. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3. 8°. 1876.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).
- Coues (E.) & Prentiss (D. W.)** Avifauna Columbiana. The second edition, &c. pp. 133: 1 pl., 4 maps, text illust. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 26. 8°. 1883.
The first edition, entitled "List of the Birds of the district of Columbia," was published in 1862 in the "Ann. Rept. Smithsonian Instit. 1861."
- Coues (E.) & Stearns (W. A.)** New England Bird Life, &c. 2 Pt. See STEARNS (W. A.) & COUES (E.) 8°. 1881-83.
- Coues (E.) & Yarrow (H. C.)** Report upon the collections of Mammals made in portions of Nevada, Utah, California, Colorado, New Mexico, and Arizona, during . . . 1871-74. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian*. Report, &c. Vol. v. 4°. 1875.
- COULET (ÉTIENNE)** Tractatus historicus de Ascaridibus et Lumbrico lato, &c. pp. [xxx.] 228: 1 pl. 8°. Lugduni Batavorum, 1729.
- COULET (STEPHANUS)** See COULET (É.)
- COULON (LOUIS)** [1805-1864] Les Voyages fameux du Sieur V. Le Blanc . . . augmenté par le Sr. Coulon. See LE BLANC (V.) 4°. 1658.
- Coulon (L.)** Catalogue des Echinides fossiles du département de la Seine-Inférieure. pp. 64. 8°. Paris [1895].
Bull. Soc. Étude Sci. nat. Elbeuf. Ann. XIII.
The title of the paper itself omits the word "fossiles."
- Coulon (L.)** Catalogue. Classe des Oiseaux. (Collection Européenne.) pp. 16. See ELBEUF.—SOCIÉTÉ D'ÉTUDE DES SCIENCES NATURELLES. Bulletin, &c. Ann. xv. [Appendix.] 8°. 1897.
- COULTAS (HARLAND)** [-1877] The principles of Botany, as exemplified in the Phanerogamia. pp. 230: text illust. 12°. Philadelphia, 1854.
This volume, called Part III, completes the "Principles of Botany as exemplified in the Cryptogamia," published by the same author in 1852.
- Coultas (H.)** What may be learned from a Tree. pp. 190: text illust. 8°. New York & London, 1860.
- Coultas (H.)** Zoology of the Bible. pp. xi, 292: text illust. 8°. London, 1876.
- Coultas (H.)** Sketches in Natural History with reference to the Fur Trade. [The scientific portions by H. Coultas.] See INCE (T. H.) 8°. []
- COULTER (JOHN MERLE)** [1851-] Botanical Bulletin. Vol. I. [Continued as:] Botanical Gazette. Edited by J. M. Coulter. Vol. II→ 87. 8°. 1875→
- Coulter (J. M.)** Manual of the Botany (Phænogamia and Pteridophyta) of the Rocky Mountain Region, from New Mexico to the British Boundary. pp. 462. 8°. New York & Chicago, 1885.
- Coulter (J. M.)** Manual of the Botany of the northern United States . . . Sixth edition . . . Extended westward to the 100th meridian, by . . . J. M. Coulter, &c. See GRAY (A.) 8°. 1890.
- Coulter (J. M.)** Manual of the Phanerogams and Pteridophytes of Western Texas . . . Polypetalæ, &c. See UNITED STATES.—*Department of Agriculture.—Botany Division*. Contributions from the U.S. National Herbarium. Vol. II, no. 1. 8°. 1891.
- Coulter (J. M.) & (M. S.)** Flora of Indiana, &c. [By J. M. and M. S. Coulter.] See INDIANA, State of. 8°. 1881 (1882).
- Coulter (J. M.) & Porter (T. C.)** Synopsis of the Flora of Colorado. pp. 180. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Miscellaneous Publications. No. 4. 8°. 1874.
- Coulter (J. M.) & others.** Handbook of Plant Dissection. See ARTHUR (J. C.) & others. 8°. 1886.
- COULTER (M. S.)** See BOTANICAL GAZETTE . . . Edited by . . . M. S. Coulter. Vol. II-VI. 8°. 1878-81.
- Coulter (M. S.) & (J. M.)** Flora of Indiana, &c. [By J. M. & M. S. Coulter.] See INDIANA, State of. 8°. 1881 (1882).

- B COULTER** (THOMAS) [1793-1843] Mémoire sur les Dipsacées. *pp.* 49: 2 pls. 4°. Genève, Paris, 1823. Mém. Soc. phys. and hist. nat. Genève. Tom. II, pt. 2. 1824.
- M COULVIER-GRAVIER** (RENÉ AMAND) [1802-1868] Recherches sur les Météores et sur les lois qui les régissent. *pp.* xxiv, 372: text *illust.* 8°. Paris, 1859.
- M Coulvier-Gravier** (R. A.) & **Saigey** (J. F.) Recherches sur les Étoiles filantes... Introduction historique. *pp.* 192, iv. 8°. Paris & Alger, 1847.
- L. 269 COUNTY OF MIDDLESEX NATURAL HISTORY AND SCIENCE SOCIETY.** [Founded 1886.] Transactions, &c. Session 1886-87-1890-91. 4 No.† 8°. London, 1887-92.
- Z COUPIN** (HENRI) Les Mollusques: introduction à l'étude de leur organisation, développement, classification, affinités et principaux types, &c. *pp.* vii, 261: text *illust.* 8°. Paris, 1892.
- T Z COURCELLES** afterwards **Knip** (PAULINE DE) Les Pigeons, par Madame Knip, &c. See **TEMMINCK** (C. J.) fol. [1808-] 1811.
- T** — Tom. I. Deuxième édition. fol. [1838-43.]
- T** — Tom. II. fol. [1838-43.]
- B COURCHET** (LUCIEN) Traité de Botanique comprenant l'Anatomie et la Physiologie Végétales, &c. *pp.* viii, 1320: text *illust.* 8°. Paris, 1897. Issued in two parts, the last being post-dated 1898.
- B COURCIÈRE** (P.) Suite et fin de la Flore du Gard [with a preface to the whole work]. See **POUZOLZ** (P. C. M. DE) Flore du Département du Gard, &c. 8°. 1862.
- B COURET DE VILLENEUVE** (LOUIS PIERRE) [1749-1806] Hortus Gandavensis Centrali Academiæ annexus, &c. (Description de toutes les Plantes qui se cultivent dans le Jardin Botanique de l'École Centrale du département de l'Escault, à Gand, &c.) *pp.* xxvi, 380. 8°. Paris & Gand, An x [-xi. 1802-3]. The prefaces are in Latin and French on opposite pages.
- L. COURT** (J.) [Reptiles of Trinidad.] See **DE VERTEUIL** (L. A. A.) Trinidad... Second edition. 8°. 1884.
- B COURTAULD** (SYDNEY) Ferns of the British Isles described and photographed. See **C.**, Sy. 8°. 1877.
- G COURTILLER** (AUGUSTE) [1795-] Éponges fossiles des sables du terrain Crétacé Supérieur des environs de Saumur. Étage Sénomien de D'Orbigny. *pp.* 26: 40 pls. 8°. Angers, 1861. Ann. Soc. Linn. Maine et Loire. Tom. iv.
- G Courtiller** (A.) Les Nullipores de l'Étage Sénomien. *pp.* 7: 8 pls. 8°. Angers, 1862. Ann. Soc. Linn. Maine et Loire. Tom. v.
- B COURTIN** (ALBERT) Die Cultur der einheimischen und exotischen Farnkräuter und Lycopodien, &c. *pp.* xii, 89: 1 pl., text *illust.* 8°. Stuttgart, 1855.
- B Courtin** (A.) Die Familie der Coniferen, &c. *pp.* vi, 174. 8°. Stuttgart, 1858.
- 24a L COURTNEY** (J. S.) A guide to Penzance and its neighbourhood, including the Islands of Scilly, with an appendix containing the natural history of Western Cornwall, etc. *pp.* vi, 223, 91: 7 pls., 1 map. 8°. Penzance, 1845. The appendix also contains a "Sketch of the Botany of West Penwith."
- L COURTNEY** (STEPHEN) Voyage round the World... in 1708-1711. See **KERR** (R.) A general... collection of Voyages and Travels, &c. Vol. x. 8°. 1824.
- COURTOIS** (AUGUSTE) Petite Géologie de la Manche. *pp.* 106: 2 pls. 8°. Caen, 1884. G
- Courtois** (A.) Recherches sur l'arrondissement de Valognes. *pp.* 26. 8°. Saint-Vaast-La-Hougue, 1887. L. 726 C.
- COURTOIS** (RICHARD JOSEPH) [1806-1835] R. C.... Responsio ad questionem botanicam... "Quæritur concinna expositio eorum, quæ de organorum propagationi inservientium Plantarum Phanerogamicarum ortu, situ, fabricâ et functione innouerunt," &c. *pp.* 113. See **GHEENT**.—UNIVERSITÉ DE L'ÉTAT DE GAND. Annales, &c. 1821-22. 4°. 1823. L. 5721
- Courtois** (R. J.) Mémoire sur les Tilleuls d'Europe, &c. *pp.* 18: 4 pls. See **BRUSSELS**.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. IX. 4°. 1835. L. 570.2
- Courtois** (R. J.) & **Lejeune** (A. L. S.) Compendium Floræ Belgicæ. 3 Vol. See **LEJEUNE** (A. L. S.) & **COURTOIS** (R. J.) 8°. 1828-36. B
- COUTANCE** (AMÉDÉE GUILLAUME AUGUSTE) [1824-] A. Coutance... L'Olivier. Histoire, botanique, &c. *pp.* xvi, 456: text *illust.* 8°. Paris, 1877. B
- Coutance** (A. G. A.) & **Husnot** (T.) Énumération des Glumacées récoltées aux Antilles Françaises. See **HUSNOT** (T.) & **COUTANCE** (A. G. A.) 8°. 1871. B
- Coutance** (A. G. A.) & **others**. Diamant et Pierres Précieuses, &c. See **JANNETTAZ** (P. M. E.) & **others**. 8°. 1881. M
- COUTEAUD** (P.) Rapport sommaire sur les collections d'Histoire Naturelle faites pendant la campagne. See **JAN-MAYEN**. Voyage de "La Manche" à l'île Jan-Mayen... 1892. No. 9. 8°. 1894. L. 715
- COUVERCHEL** () Traité des Fruits, tant indigènes qu'exotiques, ou Dictionnaire Carpologique, &c. *pp.* xvi, 717. 8°. Paris, 1839. B
- COUVREUR** (E.) Sur le pneumogastrique des Oiseaux. *pp.* 104: 3 pls., text *illust.* See **LYONS**.—UNIVERSITÉ. Annales de l'Université, &c. Tom. II, fasc. 3. 8°. 1892. L. 5898
- COVARRUBIAS** (FRANCISCO VALLES DE) See **VALLES DE COVARRUBIAS** (F.)
- COVEL** (JOHN) [1638-1722] Extracts from the diaries of... J. Covell, 1670-79. See **HAKLUYT SOCIETY**. Works, &c. No. 87. 8°. 1893. L. 70. H87
- COVELLI** (NICCOLA) [1790-1829] & **Monticelli** (T.) Der Vesuv in seiner Wirksamkeit während... 1821-23, &c. See **MONTICELLI** (T.) & **COVELLI** (N.) 8°. 1824. M
- Covelli** (N.) & **Monticelli** (T.) Prodromo della Mineralogia Vesuviana. Vol. I.† Oritognosis. See **MONTICELLI** (T.) & **COVELLI** (N.) 8°. 1825. M
- COVILLE** (FREDERICK V.) Observations on recent cases of Mushroom Poisoning in the district of Columbia. *pp.* 24: text *illust.* See **UNITED STATES**.—Department of Agriculture.—Botany Division. Circular No. 13, revised edition. 8°. 1898. L. 52418
- Coville** (F. V.) [For official reports as Botanist] See **UNITED STATES**.—Department of Agriculture.—Botany Division.
- Coville** (F. V.) & **Branner** (J. C.) A list of the Plants of Arkansas. See **ARKANSAS**, State of.—Geological Survey. Annual Report, &c. 1888, vol. IV, pt. 2. 8°. 1891. G

COVOLO (GIOVANNI BATTISTA DAL) *Count*. A discourse concerning the irritability of some Flowers . . . Translated [with a preface, by B. Stillingfleet] from the Italian [of Comte G. dal Covolo]. pp. xiii: 1 pl.

4°. London [1767];
Reprinted in the "Literary Life and Select Works of B. Stillingfleet," Vol. II. [q.v.]

COWAN (THOMAS WILLIAM) [British Bee-keeper's guide-book to the management of Bees in moveable comb hives, &c.] 8°. London, 1881.]

Wanting.

— Eleventh edition. pp. xii, 176: 1 pl., text illust. 8°. London (1891).

Cowan (T. W.) *The Honey Bee: its natural history, anatomy, and physiology, &c.* pp. xi, 220: 1 pl., text illust. 8°. London, 1890.

COWAN (WILLIAM DEANS) *Madagascar. List of Ferns and other Cryptogamæ, shewing their relation to Mauritius and Bourbon.* pp. 7. 8°. [] 1881.

Cowan (W. D.) [52 Original water-colour drawings of Madagascar Orchids.] fol. 1880.

COWELL (M. H.) *A Floral Guide for East Kent [with some notes on the Mollusca and Insecta], &c.* pp. xiv, 98: 2 maps. 4°. Faversham, 1839.

Cowell (M. H.) *A series of Botanical Labels for the Herbarium, &c.* [Edited by M. H. Cowell.] See SMITH (Sir J. E.) 8°. 1841.

COWLEY (AMBROSE) *Capt. Cowley's Voyage round the Globe.* See VOYAGES. A collection of Voyages, &c. Vol. IV. 8°. 1729.

Cowley (A.) *Reise . . . um die Welt. (1684-86.)* See ARKSTEE () & MERKUS () *Allgemeine Historie der Reisen, &c.* Bd. XVIII. 4°. 1764.

Cowley (A.) *Voyage to Magellanica and Polynesia.* See CALLANDER (J.) *Terra Australis cognita, &c.* Vol. II. 8°. 1768.

Cowley (A.) *Voyage . . . round the World. (1683-85.)* See MOORE (J. H.) *A . . . collection of Voyages and Travels, &c.* Vol. I. fol. [1780?]

Cowley (A.) *Voyage round the World, in 1683-1691.* See KERR (R.) *A general . . . collection of Voyages and Travels, &c.* Vol. X. 8°. 1824.

COWPER (WILLIAM) [1666-1709] *Glandularum quarundam, nuper detectarum, ductuumque earum, excretoriorum descriptio . . . cui accessit Elixapiotia, &c.* pp. 72: 3 pls. 4°. Londini, 1702.
The *Elixapiotia* has a separate title-page dated 1701.

COX (EDWARD T.) *Palæontological report of Coal Measure Mollusca.* See KENTUCKY, *State of.—Geological Survey.* Third Report. 8°. 1857.

Cox (E. T.) [For official publications in connection with different Surveys] See ARKANSAS, *State of.—Geological Survey.* See ILLINOIS, *State of.—Geological Survey.* See INDIANA, *State of.—Geological Survey.*

COX (Sir GEORGE WILLIAM) *Bart.* [1827-] & **Brande** (W. T.) *A Dictionary of Science, Literature, & Art, &c.* 8 Vol. See BRANDE (W. T.) & Cox (Sir G. W.) *Bart.* 8°. 1865-67.

COX (HERBERT E.) *A handbook of the Coleoptera . . . of Great Britain and Ireland.* 2 Vol. 8°. London, 1874.

COX (IRWIN EDWARD BAINBRIDGE) [1838-] *Facts and useful hints relating to Fishing and Shooting . . . Edited by I. E. B. C. [i.e. I. E. B. Cox.]* See C., I. E. B. 8°. 1866.

COX (JAMES C.) *Catalogue of the specimens of the Australian Land Shells in the collection of J. C. Cox. (Tasmanian land shells.)* pp. 46. 8°. Sydney, 1864. Z

Cox (J. C.) *A monograph of Australian Land Shells.* pp. v, 111: 20 pls. col. 8°. Sydney, &c., 1868. Z

COX (S. HERBERT) *Prospecting for Minerals, &c.* pp. xi, 239: text illust. 8°. London, 1898. M

Forms Vol. I of the "New Land" Series.

COXE (WILLIAM) [1747-1828] *Travels in Switzerland.* In a series of letters, &c. 3 Vol. 8°. London, 1789.
Vol. III contains a "Faunula Helvetica."

— [Another edition.] See PINKERTON (J.) *A general collection of . . . Voyages, &c.* Vol. V. 4°. 1809.
The "Faunula" is omitted.

Coxe (W.) *Observations faites dans les Pyrénées, pour servir de suite à des observations sur les Alpes, insérées dans une traduction des lettres de W. Coxe, sur la Suisse.* See RAMOND DES CARBONNIÈRES (L. F. E.) *Baron.* 8°. 1789.

Coxe (W.) *Travels in Denmark. (— in Norway. — in Russia.)* [Taken from the "Travels into Poland," &c.] See PINKERTON (J.) *A general collection of . . . Voyages, &c.* Vol. VI. 4°. 1809.

Coxe (W.) *Literary Life and Select Works of B. Stillingfleet, &c.* [Edited by W. Coxe.] 2 Vol. [in 3.] See STILLINGFLEET (B.) 8°. 1811.

COYETT (BALTAZAR) *Poissons Écrevisses et Crabes . . . que l'on trouve autour des Isles Moluques, et sur les côtes des Terres Australes: . . . Ouvrage . . . copié sur les originaux de M. B. Coyett, &c.* Tom. I. fol. [1718-19.]
See RENARD (L.)

— [Another edition.] fol. 1754. Z

COYTE (WILLIAM BEESTON) [1741?-1810] *Index Plantarum, or an alphabetical arrangement of all the genera and species of Plants hitherto described . . . To which is added . . . an appendix, containing observations upon the medicinal virtues of the British Plants.* Vol. I† pp. [iv.] 445. 4°. London, 1807.

COZE (LÉON) [1819-1896] *Histoire naturelle et pharmacologique des Médicaments Narcotiques fournis par le règne végétal. Thèse, &c.* pp. 71: 3 pls. 4°. Strasbourg, 1853.

COZENS (ALEXANDER) [-1786] *The shape, skeleton and foliage of 32 species of Trees, &c.* 5 pls. fol. [London,] 1786.

Wanting Pls. II, V, VII. The series was originally issued in 1771.

COZZENS (ISSACHAR) [1781-] *A Geological History of Manhattan, or New York Island, &c.* pp. 114: 8 pls. col., 1 map col. 8°. New York, 1843.

CRACOVIE. See CRACOW.

CRACOW.—Académie des Sciences.
See below, AKADEMIA UMIEJĘTNOŚCI.

CRACOW.—Akademie der Wissenschaften.
See below, AKADEMIA UMIEJĘTNOŚCI.

CRACOW.—Akademija Umiejętności [*Academy of Sciences*].

[1815 Founded as Cesarzko-Królewski Towarzystwo Naukowe.
1872 Akademia Umiejętności.]

Sprawozdanie Komisji Fizyograficznej . . . oraz Materiały dla fizyografii Galicyi (— Krajowej). [Reports of the Physiographical Commission . . . as well as Materials for the physiography of Galicia (— Cracow).] Tom I→ 8°. Krakowie, 1867→

Tom I-IX are each in two, Tom X→ in three separately paged parts.

- Cracow.—Akademija Umiejętności.**
Rozprawy i sprawozdania z posiedzeń wydziału matematyczno-przyrodniczego, &c. [Proceedings of the Mathematical and Natural History Section.] Tom I-XVIII. 8°. Krakowie, 1874-88.
[Continued as:]
Rozprawy . . . Wydział matematyczno-przyrodniczy. Ser. II, tom I—> 8°. Kraków, 1891—>
- Cracow.—Akademija Umiejętności.**
Pamiętnik . . . Wydział matematyczno-przyrodniczy. [Memoirs of the Mathematical and Natural History Section.] Tom I-XVII.† 4°. Krakowie, 1874-90.
- Cracow.—Akademija Umiejętności.**
Bulletin international . . . Comptes rendus des Séances, &c. 1889—> 8°. Cracovie, 1889—>
In the volume for 1889 each number is separately paged.
- Cracow.—Akademija Umiejętności.**
Distributio Plantarum Vasculosarum in montibus Tatricis scripsit B. Kotula, &c. (Rozmieszczenie Roślin Naczyniowych w Tatrach, &c.) See KOTULA (B.) 8°. 1889-90.
- Cracow.—Akademija Umiejętności.**
Naczynia limfatyczne w Słoniowacinie. (Elephantiasis Arabum.) [The Lymphatic Vessels in Elephantiasis.] 1 Vol. & Atlas. See TEICHMANN (L.) 8°. & fol. 1892.
- Cracow.—Akademija Umiejętności.**
Atlas geologiczny Galicyi. Zeszyt I-V. See GALICIA. [Maps.] 1887-95.
- CRACOW.—Cesarko-Karólewski Towarzystwo Naukowe.** See supra, AKADEMIA UMIEJĘTNOŚCI.
- CRACOW.—Kaiserlich-Koenigliches Museum.**
See infra, UNIWERSYTET JAGIELLOŃSKI.
- CRACOW.—Towarzystwo Naukowe, &c.**
See supra, AKADEMIA UMIEJĘTNOŚCI.
- CRACOW.—Uniwersytet Jagielloński.**
Catalogus Plantarum quæ in C. R. Horto Botanico Cracoviensi anno 1864 . . . educantur . . . ab I. R. Czerwiakowski . . . et J. Warszewicz . . . editus, &c. pp. xv, 470 : 3 pls. 4°. Cracoviæ, 1864.
- Cracow.—Uniwersytet Jagielloński.**
Deliciæ Herpetologicæ Musei Zoologici Cracoviensis. Beschreibung der im K. K. Museum zu Krakau befindlichen, von J. v. Warszewicz in Neu-Grenada und Bolivia gesammelten, ungeschwänzten Batrachier. See SCHMIDT (E. O.) 4°. 1858.
- CRAIK (JAMES)** [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Scotland.
- CRAMER (CARL EDUARD)** [1831-] Ueber Pflanzen-Architektonik, &c. pp. [iv], 35 : 1 pl. 8°. Zürich, 1859.
- Cramer (C. E.)** Physiologisch-systematische Untersuchungen über die Ceramiaceen, &c. pp. iv, 130 : 13 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XX. 8°. 1864.
- Cramer (C. E.)** Bildungsabweichungen bei einigen wichtigeren Pflanzenfamilien und die morphologische Bedeutung des Pflanzeneies, &c. Hft. I.† pp. v, 148 : 16 pls. 4°. Zurich, 1864.
- Cramer (C. E.)** Fossile Hölzer der arctischen Zone. See HEER (O.) Flora fossilis arctica, &c. Bd. I, thl. 2, no. VII. 4°. 1868.
- Cramer (C. E.)** Ueber die insectenfressenden Pflanzen, &c. pp. 38. 8°. Zürich, 1877.
- Cramer (C. E.)** Ueber die geschlechtslose Vermehrung des Farn-Prothallium, &c. pp. 15 : 3 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXVIII. 4°. 1881.
- Cramer (C. E.)** Ueber das Bewegungsvermögen der Pflanzen, &c. pp. 33. 8°. Basel, 1883.
- Cramer (C. E.)** Ueber die verticillirten Siphoneen besonders *Neomeris* und *Cymopolia*. pp. 50 : 5 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXX. 4°. 1888.
- Cramer (C. E.)** Ueber Bau und Wachsthum des Gras- und Getreidehalmes. pp. 15 : 1 pl. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, &c. Stück XCI. 4°. 1889.
- Cramer (C. E.)** Ueber die verticillirten Siphoneen besonders *Neomeris* und *Bornetolla*. pp. 48 : 4 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXXII, abth. 1. 4°. 1890.
- Cramer (C. E.)** Ueber *Caloglossa Leprieurii* (Mont. Harv.) J. G. Agardh. pp. 18 : 3 pls. See ZÜRICH.—UNIVERSITÄET. Festschrift, &c. No. 1. 4°. 1891.
- Cramer (C. E.)** Ueber oligodynamische Erscheinungen in lebenden Zellen von C. von Nägeli mit . . . einem Nachtrag von C. Cramer. pp. 51. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXXIII, livr. 1. 4°. 1893.
- Cramer (C. E.)** Leben und Wirken von C. W. von Nägeli, &c. pp. viii, 91 : 1 port. 8°. Zürich, 1896.
- Cramer (C. E.) & Naegeli (C. W. von)** Pflanzen-physiologische Untersuchungen. 4 Hft. [in 1 Vol.] See NAEGELI (C. W. von) & CRAMER (C. E.) 4°. 1855-58.
- CRAMER (GULIELMUS CHRISTIANUS PHILIPPUS)**
Dissertatio inauguralis medica de Lichene Icelandico. pp. lv. 8°. Erlangæ, 1780.
— [Another edition.] pp. lxxiii [1]. 4°. Erlangæ, 1780.
In this edition the setting is slightly different, and an Epilogue has been added.
- CRAMER (JOANNES CHRISTIANUS)** Dispositio systematica Plantarum quæ in systemate sexuali Linnaeano eas classes et ordines non obtinent, &c. pp. xxxii, 215. 8°. Marburgi-Cattorum, 1803.
- CRAMER (JOHANN ANDREAS)** [1710-1777] Auserlesne Schnecken, Muscheln und andere Schalthiere [with introduction by J. A. Cramer], &c. See REGENFUSS (F. M.) fol. 1758.
- CRAMER (JOHN ANTONY)** [1793-1848] The second book of the Travels of Nicander Nucus . . . Edited from the original Greek MS. . . . With an English translation [and an introduction] by . . . J. A. Cramer. See NUCIUS (N.) 4°. 1841.
- CRAMER (JOSEPH ANTON)** [1737-1794] Physischer Bericht von der feurigen Luftscheinung, welche am 5ten November 1784 in Hildesheim des Abends beobachtet wurde. pp. 31. 8°. Bremen [1785?].
- CRAMER (LUDWIG WILHELM)** [1755-1832] Vollständige Beschreibung des Berg-, Hütten- und Hammerwesens in den sämtlichen Hochfürstlich Nassau-Usingischen Landen, nebst einigen . . . Nachrichten. Bd. I, abth. 1.† pp. [xiii], 182 [24]. 8°. Frankfurt am Mayn, 1805.

CRAMER (PIETER) [1780] *De uitlandsche Kapellen, &c.—Papillons exotiques des trois parties du Monde l'Asie, l'Afrique et l'Amérique, &c.* (Proeve van eene Rangschikkinge der . . . Insecten . . . welker afbeeldingen in . . . dit werk zyn te vinden, &c.—Essai d'un ordre systématique des Insects . . . représentés dans . . . cet ouvrage. Par C. Stoll.) 4 Deel *illustr. col.*

4°. Amsterdam & Utrecht, [1775–] 1779–82.

Dutch and French in parallel columns. The "Proeve" (pp. 20) is prefixed to Deel iv, which from p. 52 is also the work of Stoll. The dates of publication, as ascertained from a copy with the original wrappers, were:—Vol. i (pt. 1–7) pp. 1–132, 1775, (pt. 8) pp. 133–156, 1776; Vol. ii (pt. 9–16) 1777; Vol. iii (pt. 17–22) pp. 1–128, 1779, (pt. 23, 24) pp. 129–176, 1780; Vol. iv (pt. 25–28) pp. 1–90, 1780, (pt. 29–31) pp. 91–164, 1781, (pt. 32–34) pp. 165–252, 1782.

Aanhangsel van het werk de *Uitlandsche Kapellen, &c.*—Supplément à l'ouvrage, intitulé les *Papillons exotiques*, . . . par M. P. Cramer, contenant les figures exactes des Chenilles et des Chrysalides de Suriname, &c. See STOLL (C.) 4°. 1791.

CRANCH (JOHN) A general notice of the Animals taken . . . during the Expedition to explore the . . . River Zaire. See TUCKEY (J. K.) *Narrative of an Expedition to explore the River Zaire, &c.* Appendix iv. 4°. 1818.

CRANDALL (A. R.) [For official publications in connection with the Survey] See KENTUCKY, *State of.—Geological Survey.*

CRANE (AGNES) [Molluscoida, Brachiopoda and Bryozoa.] See DUNCAN (P. M.) *Cassell's Natural History.* Vol. v. 4°. 1883.

CRANTZ (DAVID) See CRANZ.

CRANTZ (HEINRICH JOHANN NEPOMUK VON) [1722–1799] [*Materia Medica et Chirurgica juxta Systema Naturæ digesta.* 3 Tom. 8°. Viennæ, 1762.] Wanting.

— Editio secunda, &c. 3 Tom. [in 1.] 8°. Viennæ, 1765.

Crantz (H. J. N. von) H. J. N. Crantz . . . *Stirpium Austriarum fasciculus i (–iii).* 3 Vol. [in 1] *illustr.* 8°. Viennæ & Lipsiæ, 1762–67.

— Pars I. *Continens fasciculos tres . . . editio altera aucta.* pp. 230: 15 pls. 4°. Viennæ, 1769.

— Pars II. (Fasc. iv–vi.) pp. 231–508 [8]: 3 pls. 4°. Viennæ, 1769.

Crantz (H. J. N. von) H. J. N. Crantz . . . *Institutiones Rei Herbariæ juxta nutum naturæ digestæ ex habitu.* 2 Tom. 8°. Viennensis, 1766.

H. J. N. Crantz . . . *Classis Umbelliferarum emendata cum generali Seminum tabula . . . in necessarium Instit. Rei Herbar. Supplementum.* 8°. Lipsiæ, 1767.

H. J. N. Crantz . . . *Classis Cruciformium emendata . . . in necessarium Instit. Rei Herbariæ Supplementum.* pp. 139: 3 pls. 8°. Lipsiæ, 1769.

Crantz (H. J. N. von) H. J. N. Crantz . . . *de duabus Draconis Arboribus Botanicorum, &c.* pp. xxi: 1 pl. 4°. Viennæ, 1768.

Crantz (H. J. N. von) *Primæ linæ Institutionum Botanicarum clarissimi viri Crantz, &c.* See HARTMANN (F. X.) 8°. 1766.

CRANZ (DAVID) [1723–1777] *The History of Greenland, containing a description of the country and its Inhabitants . . . Translated from the High-Dutch, &c.* [Edited and in part translated by J. Gambold.] 2 Vol. *illustr.* 8°. London, 1767.

Cranz (D.) *Historie und Beschreibung von Grönland und dasigen Missionen.* [From D. Cranz.] See ARKSTEE () & MERKUS () *Allgemeine Historie der Reisen, &c.* Bd. xx. 4°. 1771.

CRANZ (HEINRICH JOHANN NEPOMUK VON) See CRANTZ.

CRASKELL (THOMAS) & **Simpson** (JAMES) *Map of the Island of Jamaica.* [Scale 1 in. = 3 m. about.] See JAMAICA. [Maps.] s.sh. 1763.

Craskell (T.) & **Simpson** (J.) *Map of the County of Middlesex (—Surry—Cornwall) in the Island of Jamaica, &c.* [Scale 1 in. = 1½ m.] 3 sh. See JAMAICA. [Maps.] 1763.

CRAUSIUS (RUDOLPHUS GUILIELMUS) [1642–1718] *Decreto . . . medicorum ordinis . . . Specimen hoc inaugurale de Rosa, præside . . . R. G. Krauss . . . submittit G. T. Tilemannus, &c.* pp. 24. 4°. Jenæ, 1674.

Crausius (R. G.) *Dissertatio inauguralis medico-chirurgica de Hirudinibus quam . . . præside R. W. Crausio . . . sistit I. L. Kamper, &c.* pp. 28. 4°. Jenæ, 1695.

Crausius (R. G.) *Dissertatio . . . de Signaturis Vegetabilium, . . . præside R. W. Crausio, &c.* See ROSENBERG (G. H.) 4°. 1697.

Crausius (R. G.) *Dissertatio medica inauguralis de Capillis, quam . . . præside R. W. Crausio . . . submittit M. J. J. Bajerus.* pp. 31. 4°. [Jenæ,] 1700.

Crausius (R. G.) *Dissertatio inauguralis medica de Cardamomis, quam . . . præside R. G. Crausio . . . submittit I. C. Rhein, &c.* pp. 44: 1 pl. 4°. Jenæ, 1704.

CRAVEN (ALFRED E.) *Monographie du genre Sinusigera, D'Orb.* pp. 25: 3 pls. col. 8°. Bruxelles, 1880. Ann. Soc. Malac. Belgique. Tom. xii.

CRAWFORD (JAMES COUTTS) *Recollections of travel in New Zealand and Australia.* pp. xiv, 468: 2 pls., 3 maps, text *illustr.* 8°. London, 1880.

CRAWFORD AND BALCARRES, *Earl of.* See LINDSAY.

CRAWFURD (JOHN) [1783–1868] *History of the Indian Archipelago. Containing an account . . . of its Inhabitants.* 3 Vol. *illustr.* 8°. Edinburgh, 1820.

Crawfurd (J.) *Journal of an Embassy . . . to the Court of Ava, in . . . 1827 . . . With an appendix, containing a description of Fossil Remains, by Prof. Buckland and Mr. Clift.* pp. xi, 516, 89: 11 pls. (4 col.), 1 map, text *illustr.* 4°. London, 1829.

Buckland's paper, reprinted from "Trans. Geol. Soc.," Ser. II, vol. II, appears without Clift's part.

Crawfurd (J.) *A few notes on Sir C. Lyell's 'Antiquity of Man,' and on Prof. Huxley's 'Evidence as to Man's place in Nature.'* pp. 23. 8°. London, 1863.

CRAWFURD (OSWALD JOHN FREDERICK) *A year of Sport and Natural History . . . with chapters on Birds of Prey, the nidification of Birds, and the habits of British Wild Birds and Animals.* [By J. M. Brown and others.] Edited by O. Crawford, &c. pp. xii, 331: 33 pls., text *illustr.* 4°. London, 1895.

The plates are paged in with the text.

CREDNER (CARL FRIEDRICH HEINRICH) [1809–1876] *Ueber die Gliederung der oberen Juraformation und der Wealden-Bildung im nordwestlichen Deutschland. Nebst einem Anhang über die daselbst vorkommenden Nerineen und Chemnitzien.* pp. x, 192, 3 tabs.: 11 pls., 1 map (geol. col.), text *illustr.* 8°. Prag, 1863.

Credner (CARL F. H.) *Geognostische Karte der Umgegend von Hannover.* pp. 44: 1 pl., 1 map geol. col. 4°. Hannover, 1865.

CREDNER (CARL HERMANN) [1841-] Die Gliederung der eozoischen (vorsilurischen) Formationsgruppe Nord-Amerikas. Habilitationsschrift, &c. pp. 54. 8°. Halle, 1869.

Zeitschr. gesammte Naturw. Halle. 1868.

Credner (CARL H.) [Elementa der Geologie. 8°. Leipzig, 1872.]

Wanting.

— Vierte . . . Auflage. pp. xviii, 726: text illust. 8°. Leipzig, 1878.

— Fünfte . . . Auflage. pp. xx, 790: text illust. 8°. Leipzig, 1883.

— Sechste Auflage. pp. xx, 808: text illust. 8°. Leipzig, 1887.

— Siebente . . . Auflage. pp. xx, 796: text illust. 8°. Leipzig, 1891.

— Achte . . . Auflage. pp. xviii, 797: text illust. 8°. Leipzig, 1897.

Credner (CARL H.) Traité de Géologie et de Paléontologie . . . Traduit sur la troisième édition Allemande, par R. Moniez. pp. xv, 667: text illust. 8°. Paris, 1879.

Credner (CARL H.) Vorschläge zu einer neuen Classification der Gesteine. pp. 12. 8°. Leipzig, 1873.

Credner (CARL H.) Geologische Übersichtskarte des Sächsischen Granulitgebirges und seiner Umgebung, &c. See SAXONY.—Königliche Geologische Landesuntersuchung. 8°. 1883.

Credner (CARL H.) Das Sächsische Granulitgebirge und seine Umgebung. Erläuterung zur der Uebersichtskarte des Sächsischen Granulitgebirges, &c. See SAXONY.—Königliche Geologische Landesuntersuchung. 8°. 1884.

Credner (CARL H.) Stegocephalen des Rothliegenden. (Erläuterungen, &c.) 2 pls. col. (pp. 10: text illust.) s.sh. (& 8°) Leipzig, 1887.

Credner (CARL H.) Die Urvierfüßler (Eotetrapoda) des Sächsischen Rothliegenden. pp. 52: text illust. 8°. Berlin, 1891.

Allgemein-verständliche naturw. Abhandl. Hft. 15, extracted from "Naturw. Wochenschrift."

Credner (CARL H.) Zur Histologie der Faltenzähne paläozoischer Stegocephalen. pp. 77 [2]: 4 pls., text illust. See LEIPZIG.—KOENIGLICH SÄCHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. XX. 4°. 1893.

Credner (CARL H.) Die Phosphoritknollen des Leipziger Mitteloligocäns und die Norddeutschen Phosphoritzone. pp. 46: 1 pl. See LEIPZIG.—KOENIGLICH SÄCHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. XXII. 4°. 1895.

Credner (CARL H.) [For official publications in connection with the Specialkarte] See SAXONY.—Königliche Geologische Landesuntersuchung.

CREDNER (GEORG RUDOLF) [1850-] Die Deltas, ihre Morphologie, geographische Verbreitung und Entstehungs-Bedingungen, &c. pp. 74: 3 maps. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XII. No. 56. 4°. 1878.

Credner (G. R.) Die Reliktenseen. Eine physisch-geographische Monographie . . . I. Teil: Ueber die Beweise für den marinen Ursprung der als Reliktenseen bezeichneten Binnengewässer. pp. 110: 2 maps. —II. Teil: Ueber die Kennzeichen und die Entstehungsarten der echten Reliktenseen. pp. 51: maps col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XIX. No. 86, 89. 4°. 1887-88.

Credner (G. R.) Rügen. Eine Inselstudie. pp. 122: 3 pls., 2 maps col., text illust. See STUTTGART.—CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. VII. Hft. 5. 8°. 1893.

Credner (G. R.) [For official publications in connection with the Specialkarte] See SAXONY.—Königliche Geologische Landesuntersuchung.

CREDNER (HERMANN) See CREDNER (CARL H.)

CREE (JOHN) A catalogue of Herbaceous Plants, cultivated and sold by J. Cree . . . Chertsey, &c. pp. 94. 8°. Windsor, 1837.

CREIGHTON (CHARLES) See JOURNAL OF ANATOMY AND PHYSIOLOGY, THE, conducted by . . . C. Creighton. Vol. XIII-XV. 8°. 1879-81.

CRELL (LORENZ FLORENZ FRIEDRICH VON) [1744-1816] Chemisches Journal für die Freunde der Naturlehre. [Continued as:] Die neuesten Entdeckungen in der Chemie . . . Entworfen von D. L. Crell. 6 Thl. See NEUESTEN ENTDECKUNGEN IN DER CHEMIE. 8°. 1778-81.

Crell (L. F. F. VON) D. L. Crell's . . . Chemisches Archiv. 2 Bd. [Continued as:] L. Crell's . . . Neues Chemisches Archiv. 7 Bd. See CRELL'S CHEMISCHES ARCHIV. 8°. 1783-88.

Crell (L. F. F. VON) See CHEMISCHE ANNALEN FÜR DIE FREUNDE DER NATURLEHRE (—Beyträge) . . . Von D. L. Crell. 46 Vol. 8°. 1784-1804.

Crell (L. F. F. VON) Auswahl vorzüglicher Abhandlungen aus den sämtlichen Bänden der Französischen Annalen der Chemie; zur vollständigen Benutzung derselben durch Ergänzung der von ihrem Anfange an den Chemischen Annalen einverleibten Aufsätze für Deutsche Scheidekünstler von L. von Crell. See ANNALES DE CHIMIE. 8°. 1801.

CRELL'S CHEMISCHES ARCHIV.

D. L. Crell's . . . Chemisches Archiv. Bd. I & II. 8°. Leipzig, 1783.

[Continued as:]

L. Crell's . . . Neues Chemisches Archiv. Bd. I-VII. 8°. Leipzig, 1784-88.

Wants Bd. VIII, also the "Neuestes Chemisches Archiv, Bd. I," which completed the series. Publication was carried on in the "Chemische Annalen," &c. [q.v.]

CREMER (LEO) [1866-] Ueber die Fossilen Farne des Westfälischen Carbons und ihre Bedeutung für eine Gliederung des letzteren. Inaugural-Dissertation, &c. pp. 49. 8°. Marburg, 1893.

Cremer (L.) Ein Ausflug nach Spitzbergen . . . Mit wissenschaftlichen Beiträgen, &c. pp. 80: 1 pl., 1 port., 1 map, text illust. 8°. Berlin, 1892.

Ueber die Flora und die Vegetation Spitzbergens. Von F. Pax.

Zusammenstellung der . . . gesammelten Pflanzenarten.

1. Phanerogamen. Bestimmt von F. Pax.

2. Bryophyten. Bestimmt von K. Müller-Hallensis.

3. Thallophyten. Bestimmt von W. Zopf.

Petrefacten von Spitzbergen und Bären-Eiland.

1. Thierische Petrefacten. Bestimmt von D. Holzappel.

2. Pflanzlichen Versteinerungen . . . Von H. Potonié.

CRÉPIN (FRANÇOIS) [1830-] La Flore Belge étudiée par fragments, ou Notes sur les Plantes rares et critiques de la Belgique. pp. 30, 75, 40, 63, 278: 6 pls. 5 Fasc. [in 1 Vol.] 8°. Bruxelles, 1859-65.

Bull. Acad. Sci. Belgique. Sér. II, tom. VII, XIV, XV, XVI; & Mém. cour.

8°. Acad. Sci. Belgique. Tom. XVIII, 1866.

The first fascicule has been reprinted and the remainder mostly reset.

Crépin (F.) Manuel de la Flore de Belgique, &c. pp. lxxv, 236. 8°. Bruxelles, 1860.

— Deuxième édition, &c. pp. xliii, 384. 8°. Bruxelles, 1866.

— Cinquième édition, &c. pp. lxxviii, 495: 1 map, text illust. 8°. Bruxelles, 1884.

Crépin (F.) L'Ardenne. pp. 60. 8°. Bruxelles, 1863.
Bull. Fédération Soc. Hortic. Belgique. 1862.

Crépin (F.)
Notes sur quelques Plantes rares ou critiques de la Belgique, &c. pp. 223.
Nouvelles remarques sur les *Glyceria* du groupe *heleochlou*, &c. pp. 52: 5 pls.
See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XVIII. 8°. 1866.

These two papers were also issued as Fasc. v of the author's "La Flore Belge étudiée par fragments," &c. [q.v. supra.]

Crépin (F.)
La Nomenclature Botanique, au Congrès International de Botanique de Paris. pp. 28. 8°. (Rochefort, 1867.)
A discussion of the text prepared for the Congrès by A. L. P. P. de Candolle [q.v.]

Crépin (F.) Florule des environs de Han-sur-Lesse. pp. 16. 8°. Bruxelles, 1873.

Crépin (F.) Guide du Botaniste en Belgique. (Plantes vivantes et fossiles.) pp. vii, 495. 8°. Bruxelles, Paris, 1878.

Crépin (F.) Observations sur quelques Roses de l'Italie, &c. See BURNAT (E.) & GREMLI (A.) 8°. 1886.

Crépin (F.) & others. Catalogue de la Flore de Belgique . . . par F. Crépin . . . F. Gravet et C. Delogne. pp. 32. 4°. Bruxelles, 1872.

CREPLIN (FRIEDRICH CHRISTIAN HEINRICH [-1863])
Observationes de Entozois, &c. Pt. 1.† pp. x, 86: 1 pl. 8°. Gryphiswaldice, 1825.

Novæ observationes de Entozois, &c. pp. iv, 134: 2 pls. 8°. Berolini, 1829.

Creplin (F. C. H.) Die Fische in den Scheeren von Mörkö, . . . aus dem Schwedischen übersetzt und mit einigen Anmerkungen versehen von . . . F. C. H. Creplin. See EKSTRÖM (C. U.) 8°. 1835.

Creplin (F. C. H.) *Filaria laevis*, e tela cellulosa subcutanea Tarsii spectri. See BURMEISTER (C. H. C.) Beiträge zur näheren Kenntniss der Gattung *Tarsius*. [Anhang.] 4°. 1846.

Creplin (F. C. H.) Untersuchungen über das Vorkommen des Hermaphroditismus in der Natur . . . mit Bemerkungen (zur vorstehenden Schrift hinsichtlich der Eingeweidewürmer) von Dr. Creplin, &c. See STEENSTRUP (J. J. S.) 4°. 1846.

CRESCENTIIS (PETRUS DE) [1230-1310]
[Opus ruralium Commodorum.]

Begin. Petri de crescentiis ciuis Bononiensis epistola in librū comodori ruralium. Venerabili in xpo patri et domo spali, &c.

End. Petri de crescentiis ciuis bonon. ruraliū comodorum libri duodecim finiunt feliciter.

fol. p. iohannē Schüssler ciuem augustensem, 1471.

200 leaves, with 35 lines to a full page, without title-page, pagination, register or catch-words.

This is the earliest edition bearing a date.

— [Another edition.] De omnibus agriculturæ partibus, & de Plantarum animaliumq; natura & utilitate lib. XII . . . Denuo collati & emendati. pp. [xii,] 385: text illust. fol. Basileæ, 1548

Crescentiis (P. DE) Trattato della Agricoltura . . . Tradatato nella favella Fiorentina revisto dallo Nferigno [B. de' Rossi]. (Vita di P. Crescenzi—Osservazioni sopra lo scritto di P. Crescenzi.) 3 Vol. 8°. Milano, 1805.

CRESCENZI (PIETRO DE') See CRESCENTIIS (P. DE)

CRESPON (J.) Ornithologie du Gard et des pays circonvoisins, &c. pp. xvi, 567. 8°. Nîmes, Montpellier, 1840.

CRESSON (EZRA T.) Report upon the collections of Hymenoptera made in portions of Nevada, Utah, Colorado, New Mexico, and Arizona, during . . . 1872-74. See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c. Vol. v. 4°. 1875.

Cresson (E. T.) [Hymenoptera from the Arctic Regions.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. Contributions to the Natural History of Arctic America, &c. 8°. 1879.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

Cresson (E. T.) Synopsis of the Families and Genera of the Hymenoptera of America, north of Mexico . . . with a catalogue of the described species, and bibliography. pp. vi, 350: text illust. 8°. [Philadelphia,] 1887. Trans. Amer. Entom. Soc. Suppt. Vol.

CRESSWELL (O. E.) Pigeons: an essay, &c. pp. 16. 8°. Tunbridge Wells, 1883.
Reprinted from "The Kent and Sussex Courier," October 1883.

CRESWICK GOLD FIELD, Victoria. [Maps.] Creswick Gold Field geologically . . . surveyed by F. M. Krause . . . Scale 40 chains [= ½ m.] to 1 in. See VICTORIA, Australia.—Department of Mines. [Maps.] sh. 1880.

CRETZSCHMAR (PHILIPP JAKOB) [Mammals and Birds of northern Africa.] See FRANKFORT ON THE MAIN.—SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT. Atlas zu der Reise im nördlichen Afrika von E. Rüppell. Abth. I. Zoologie. fol. 1826.

CREUTZER (CHRISTIAN) Entomologische Versuche. (Wiederruf und Abbitte.) pp. 142 [8]: 3 pls. col. 8°. Wien, 1799.

CREVAUX (JULES NICOLAS) [1847-1882] Dr. J. Crevaux. Voyages dans l'Amérique du Sud, contenant I. Voyage dans l'intérieur des Guyanes (1876-1877) . . . II. de Cayenne aux Andes (1878-1879) . . . III. à travers la Nouvelle-Grenade et le Venezuela (1880-1881) . . . IV. excursion chez les Guaraounos (1881), &c. [With a biographical notice by E. Le Jaune.] pp. xvi, 635: 66 pls., 1 port., 10 maps, text illust. 4°. Paris, 1883.

CRÈVECŒUR (JULES ARMAND GUILLAUME BOUCHER DE) See BOUCHER DE CRÈVECŒUR.

CRÈVECŒUR DE PERTHES (JACQUES BOUCHER DE) See BOUCHER DE CRÈVECŒUR DE PERTHES (J.)

CRICHTON (A. W.) A Naturalist's ramble to the Orcades. pp. iv, 132. 8°. London, 1866.

CRICHTON (Sir ALEXANDER) [1763-1856] Notizen über die Mineralien-Sammlung . . . des . . . A. von Crichton, &c. See WAGNER (J. F.) 4°. 1818.

Crichton (Sir ALEXANDER) Notice of a . . . Cabinet of Minerals . . . for sale, &c. pp. 23. 8°. London, 1826.
The title on the wrapper reads:—"Notice of the principal contents of Sir A. Crichton's Cabinet of Minerals."

CRICHTON (ANDREW) [1790-1855] Memoir of Pliny. See SELBY (P. J.) The Natural History of Pigeons. 8°. 1835.

Crichton (ANDREW) Memoir of Aristotle. See JARDINE (Sir W.) Bart. The Natural History of Gallinaceous Birds. Vol. I. 8°. 1836.

- Crichton** (ANDREW) Memoir of Bruce.—Memoir of Le Vaillant. See SWAINSON (W.) Birds of Western Africa. 8°. 1837.
- CRICHTON** (ARTHUR) The Festival of Flora. A Poem. With botanical notes . . . Second edition. pp. vii, 73: 7 pls., engr. title. 8°. London, 1818.
- CRICK** (GEORGE CHARLES) [1856-] On the Fossil Cephalopoda from Somaliland. See SMITH (A. D.) Through unknown African Countries, &c. Appendix F. 8°. 1897.
- Crick** (G. C.) Catalogue of the Fossil Cephalopoda in the British Museum, &c. Pt. III. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1897.
- Crick** (G. C.) Notes on the Fossils from the Chilian Andes, &c. See FITZGERALD (E. A.) The Highest Andes, &c. Appendix B. 8°. 1897.
- Crick** (G. C.) List of the types and figured specimens of Fossil Cephalopoda in the British Museum (NATURAL HISTORY). See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1898.
- CRITÉ** (LOUIS) [1850-] Recherches sur la Végétation de l'Ouest de la France à l'Époque Tertiaire. pp. 72: 15 pls. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. IX, no. 4. 8°. 1877.
- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XVIII, no. 2. 8°. 1878.
- Cré** (L.) Anatomie et Physiologie Végétales, &c. pp. viii, 224: text illust. 12°. Paris, 1882.
- Cré** (L.) Les Origines de la Vie.—Essai sur la Flore primordiale, &c. pp. 75: text illust. 8°. Paris, 1883.
- Cré** (L.) Nouveaux Éléments de Botanique . . . contenant . . . des notions de géographie botanique et de botanique fossile, &c. pp. vi, 1158: text illust. 8°. Paris, 1884.
- Cré** (L.) Recherches sur la Flore Pliocène de Java. See LEYDEN.—GEOLOGISCHES REICHS-MUSEUM. Sammlungen, &c. 1^{re} Serie. Beiträge zur Geologie Ost-Asiens und Australiens. Bd. v, hft. 1. 8°. 1888.
- Cré** (L.) Beiträge zur Kenntniss der fossilen Flora einiger Inseln des Südpacifischen und Indischen Oceans. pp. 17: 10 pls. See PALEONTOLOGISCHE ABHANDLUNGEN. Neue Folge, Bd. I, hft. 2. 4°. 1889.
- CRISTOFORI** (JOSEPHUS DE) [1803-1837] & Jan (G.) Catalogus in IV sectiones divisus rerum naturalium in Museo exstantium J. de Cristophori et G. Jan, &c. Sectio I, pars 1. Enumeratio methodica Plantarum exsiccatarum, &c. pp. 37 [2]. fol. Parmæ, 1832.
- Sectio II, pars 1. Conchyliologia. pp. 10, 16, 8, 4, 4, 1 tab. 8°. (Parmæ, 1832.)
- CRIVELLI** (GIUSEPPE GABRIEL BALSAMO) See BALSAMO-CRIVELLI.
- CROALL** (ALEXANDER) [1809-1885] & Johnstone (W. G.) The nature-printed British Sea-Weeds, &c. 4 Vol. See JOHNSTONE (W. G.) & CROALL (A.) 4°. 1859-60.
- CROCKER** (HENRY RADCLIFFE) Descriptive Catalogue of the Dermatological Collection . . . in the Museum of the Royal College of Surgeons . . . Third edition. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 8°. 1895.
- CROCQ** (JEAN JOSEPH) [1824-1898] Recherches sur la Maladie de la Vigne et sur le Champignon qui l'accompagne, &c. pp. 24: 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXV. 4°. 1854.
- Crocq** (J. J.) De la pénétration des particules solides à travers les tissus de l'économie animale, &c. pp. 204: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. IX. 8°. 1859.
- CROFT** (HENRY) [1820?-1883] The Chemical Gazette . . . Conducted by . . . H. Croft. Vol. I. See CHEMICAL NEWS, THE. 8°. 1842.
- CROISIERS DE LACVIVIER** (CHARLES SIXTE) [1841-] Études géologiques sur le département de l'Ariège et en particulier sur le terrain Crétacé. pp. 304: 5 pls., text illust. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. XV, no. 1. 8°. 1884.
- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXVIII. 8°. 1884.
- Croisiers de Lacvivier** (C. S.) Note sur le Trias de l'Ariège et de l'Aude. [pp. 5.] See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. III, no. 23. 8°. 1891.
- Croisiers de Lacvivier** (C. S.) Note sur la distribution géographique et sur l'âge géologique des Ophites & des Lherzolites de l'Ariège. pp. 16: text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. IV, no. 31. 8°. 1892.
- CROIZET** (JEAN BAPTISTE) & Jobert (A. C. G.) Recherches sur les Ossements Fossiles du département du Puy-de-Dôme. Vol. I. pp. 224: 56 pls., 1 map. 4°. Paris, 1828.
- Issued in eight livraisons, of which the last contained the whole of the text, the dates of their appearance being:—I, 1826; II, 1826; III, 1827; IV, 1827; V, 1828. The descriptions of the plates were printed on the backs of the wrappers, and from this source the explanations to the undescribed plates have been here supplied in manuscript.
- CROKER** (JOHN GIFFORD) Letters historical and botanical relating . . . to the Vale of Teign . . . with some Geologic Notices by Dr. Croker. See HALLE (A. R. P. F.) 8°. 1851.
- CROLL** (JAMES) [1821-1890] Climate and Time in their geological relations. A theory of secular changes of the Earth's climate. pp. xvi, 577: 4 pls. col., 3 maps col., text illust. 8°. London, 1875.
- CROLLIUS** (JOANNES LUDOVICUS) Disputatio botanico quarta de Plantis vergente ætate efflorescentibus et usualibus plerisque, quam . . . submittit . . . J. L. Crollius, &c. See NEBEL (D.) 4°. [1707.]
- CROMBIE** (JAMES MORRISON) [1833-] Braemar, its topography and natural history. pp. x, 152: 1 map. 8°. Aberdeen, 1861.
- Crombie** (J. M.) The Geological Relations of the Alpine Flora of Great Britain. pp. 19: 1 pl. 8°. [London, 1869.]
- Crombie** (J. M.) Lichenes Britannici, &c. pp. vii, 138. 8°. Londini, 1870.
- Crombie** (J. M.) [Lichens of the Fiji Islands.] See SEEMANN (B. C.) Flora Vitiensis, &c. 4°. [1873.]
- Crombie** (J. M.) A monograph of Lichens found in Britain: being a descriptive Catalogue of the species in the herbarium of the British Museum. Pt. I. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1894.
- CROME** (GEORG ERNST WILHELM) [1780-1813] Sammlung Deutscher Laub-Moose. 3 Pt. 4°. Schwerin, 1803-6.
- Illustrated with dried specimens.

Crome (G. E. W.) Handbuch der Naturgeschichte für Landwirthe (fortgesetzt von J. C. A. Heyse [and A. P. J. Du Menil]) . . . Mit einer Vorrede von A. Thaer. 6 Bd. [in 5.] 8°. Hannover, 1810-17.

Thl. I. Einleitung in die gesammte Naturgeschichte.—Allgemeine Pflanzenkunde. 1810.
 „ II. Besondere Pflanzenkunde. 2 Bd. 1811.
 „ III. Bd. I. Zoologie, oder Thierkunde. (Von den Thieren überhaupt—Vertebrata.) 1816.
 „ II. Zoologie, &c.—Insecten und Würmer. Von J. C. A. Heyse. 1817.
 „ III. Anorganographie. [By Dümenil, i.e. A. P. J. Du Menil.] 1817.

Crome (G. E. W.) Der Boden und sein Verhältniss zu den Gewächsen, &c. pp. viii, 272. 8°. Hannover, 1812.

CROMMELIN (J. P. VAN WINCKEVOORT) Catalogue systématique de la Collection de . . . J. P. van Winckevort Crommelin. See LEYDEN.—RIJKSMUSEUM VAN NATUURLIJKE HISTORIE. Muséum . . . Revue . . . des Collections déposées dans cet établissement. Tom. XIV. 8°. 1894.

CRONAU (C.) Die Fasanen. Pflege und Aufzucht. pp. iv, 155 : 4 pls. 4°. Strassburg, 1884.

CRONISE (TITUS FEY) The Natural Wealth of California, comprising early history; geography; . . . geology, zoology, and botany; mineralogy, mines, and mining, &c. pp. xvi, 696. 8°. San Francisco, 1868.

CRONSTEDT (AXEL FREDRIC) [1702-1765] Försök til Mineralogie, &c. See MINERALOGY. 8°. 1758.

Cronstedt (A. F.) [Versuch einer neuen Mineralogie, aus dem Schwedischen übersetzt (by G. Wiedman). 8°. Kopenhagen, 1760.]

Wanting.

— [Another edition entitled:] Cronstedts Versuch einer Mineralogie. Vermehret durch [M. T.] Brünnich. 8°. Copenhagen & Leipzig, 1770.

Cronstedt (A. F.) An Essay towards a System of Mineralogy . . . Translated from the original Swedish, with notes, by G. von Engestrom. To which is added, a Treatise on the Pocket-Laboratory . . . by the translator. The whole revised . . . with some additional notes, by E. M. Da Costa. pp. xxxv, 329. 8°. London, 1770.

— Appendix . . . containing additions and notes. By . . . M. T. Brunnich. pp. 24. 8°. [London, 1772.]
 A "Second edition," made up of a reissue of the original translation with the Appendix, appeared in 1772.

— Second edition . . . enlarged . . . by J. H. de Magellan. 2 Vol. *illust.* 8°. London, 1788.

Cronstedt (A. F.) A. von Kronstedts Versuch einer Mineralogie. Aufs neue aus dem Schwedischen übersetzt und nächst verschiedenen Anmerkungen vorzüglich mit äussern Beschreibungen der Fossilien vermehrt von A. G. Werner. Bd. I, thl. 1.† pp. [72.] 254, [8]. 8°. Leipzig, 1780.

CROOK (FRANK) On the Chemical Constitution of the Ensishheim, Mauerkirchen, Sherghotty and Muddoor Meteoric Stones. Inaugural-Dissertation, &c. pp. 36. 8°. Göttingen [1868].

CROOKES (Sir WILLIAM) [1832-] See CHEMICAL NEWS, THE, . . . Edited by W. Crookes. Vol. I→ 8°. 1860→

Crookes (Sir W.) The Quarterly Journal of Science, &c. [Continued as:] The Journal of Science . . . Edited by W. Crookes, &c. Vol. I-XXII. See JOURNAL OF SCIENCE, 8°, 1864-85.

Crookes (Sir W.) Select Methods in Chemical Analysis (chiefly Inorganic). pp. xvi, 468. *text illust.* 8°. London, 1871.

— Second edition. pp. xxii, 725 : *text illust.* 8°. London, 1886.

CROOKSHANK (EDGAR MARCH) An introduction to practical Bacteriology, based upon the methods of Koch. pp. xxii, 249 : 30 pls. (col.), *text illust.* 8°. London, 1886.

The second and third editions, entitled "Manual of Bacteriology," &c., appeared in 1887 and in 1890.

— [Another edition entitled:] A Text-book of Bacteriology, including a short account of Yeasts and Moulds, Hæmatozoa, and Psorosperms . . . Fourth edition, &c. pp. xxx, 715 : 22 pls. (col.), *text illust.* 8°. London, 1896.

Crookshank (E. M.) Photography of Bacteria. pp. xix, 64 : 22 pls. 8°. London, 1887.

CROSBY (F. W.) & (WILLIAM OTIS) The Sea Mills of Cephalonia. pp. 18. 8°. [Boston, Mass.,] 1896.
 Technology Quarterly. Vol. ix, no. 1.

CROSBY (WILLIAM OTIS) [1850-] Report on the Geological Map of Massachusetts, &c. See PHILADELPHIA.—International Exhibition, 1876. 8°. 1876.

Crosby (W. O.) Contributions to the Geology of eastern Massachusetts. pp. vii, 286 : 5 pls., 1 map *geol. col.* See BOSTON SOCIETY OF NATURAL HISTORY. Occasional Papers, &c. Vol. III. 8°. 1880.

Crosby (W. O.) [Tables for the determination of common Minerals chiefly by their physical properties, with confirmatory chemical tests. 8°. Boston, 1887.]
 Wanting.

— Third edition, &c. pp. 106. 8°. Boston, 1895.

Crosby (W. O.) The Kaolin in Blandford, Mass. 8°. [Boston, Mass.,] 1890.
 Technology Quarterly. Vol. III, pp. 228-237.

Crosby (W. O.) On the contrast in Color of the Soils of high and low latitudes. [pp. 10.] 8°. [Boston, Mass.,] 1891.]

Technology Quarterly. Vol. IV.
 Reprinted in (or from) "Amer. Geol.," Vol. VIII.

Crosby (W. O.) Geology of the Boston Basin. Vol. I→ See BOSTON SOCIETY OF NATURAL HISTORY. Occasional Papers, &c. Vol. IV. 8°. 1893→

Crosby (W. O.) & (F. W.) The Sea Mills of Cephalonia. See CROSBY (F. W.) & (W. O.) 8°. 1896.

Crosby (W. O.) & **Fuller** (M. L.) Origin of Pegmatite. 8°. [Boston, Mass.,] 1896.]
 Technology Quarterly. Vol. IX, pp. 326-56 : 3 pls.

CROSFIELD (GEORGE) [1785-1847] A Calendar of Flora, composed during the year 1809 at Warrington. pp. 34 [5]. 8°. Warrington & London, 1810.

CROSS (C. F.) & **Bevan** (E. J.) Report on Wood-Pulp processes. See EDINBURGH.—International Forestry Exhibition, 1884. Forestry and Forest Products, &c. Essay XX. 8°. 1885.

Cross (C. F.) & **Bevan** (E. J.) Cellulose : an outline of the chemistry of the structural elements of Plants with reference to their natural history and industrial uses. pp. vii, 320 : 14 pls. 8°. London, 1895.

Cross (C. F.) & **others.** Report on Indian Fibres and Fibrous Substances exhibited at the Colonial and Indian Exhibition, 1886, by C. F. Cross, E. J. Bevan, and C. M. King, in association with E. Joynson, with notes of methods of treatment and uses prevalent in India by . . . G. Watt. pp. 71 : 5 pls. 8°. London, 1887.

- CROSS** (M. I.) Modern Microscopy . . . Combining I. The Microscope, and instructions for its use, by M. I. Cross. II. Microscopic Objects: how prepared and mounted, by M. J. Cole . . . Second edition. pp. 182: text illust. 8°. London, 1895.
The first edition appeared in 1893.
- CROSS** (WHITMAN) On Hypersthene-Andesite and on Trilinic Pyroxene in Augitic rocks, &c. pp. 42: 2 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 1. (Vol. I.) 8°. 1883.
- Cross** (W.) [Petrography of Leadville.] See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XII, Appendix A. 4°. 1886.
- Cross** (W.) & **Hillebrand** (W. F.) Contributions to the Mineralogy of the Rocky Mountains. pp. 114: 1 pl. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 20. (Vol. III.) 8°. 1885.
- Cross** (W.) & others. Geology of the Denver Basin in Colorado. pp. xxi, 556: 23 pls. (col.), 3 maps (geol. col.), text illust. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XXVII. 4°. 1896.
- CROSSE** (JOSEPH CHARLES HIPPOLYTE) [1826-1898] See JOURNAL DE CONCHYLIOLOGIE publié sous la direction de M. Crosse, &c. Tom. IX-XLVI. 8°. 1861-98.
- Crosse** (J. C. H.) Contribution à la Faune Malacologique de Nossi-Bé et de Nossi-Comba. pp. 24: 1 pl. 8°. (Paris, 1881.)
Journ. de Conchyliologie. 1881.
- Crosse** (J. C. H.) Faune Malacologique du Lac Tanganyika. pp. 66: 1 pl. 8°. (Paris, 1881.)
Journ. de Conchyliologie. 1881.
- Crosse** (J. C. H.) Vie et Travaux de J. C. H. Crosse. See POYARD (C.) 8°. [1899.]
- Crosse** (J. C. H.) & **Fischer** (P. H.) Études sur les Mollusques terrestres et fluviatiles du Mexique et du Guatemala. See FRANCE. Mission Scientifique au Mexique . . . Recherches Zoologiques, &c. Pt. VII, tom. I & II. 4°. 1870-94.
- Crosse** (J. C. H.) & **Fischer** (P. H.) Histoire naturelle des Mollusques. Atlas, Pt. I. See GRANDIDIER (A.) Histoire . . . de Madagascar. Vol. XXV. 4°. 1889.
- Crosse** (J. C. H.) & **Marie** (E. A.) Catalogue des Cones de la Nouvelle-Calédonie et des Îles qui en dépendent. pp. 26: 2 pls. 8°. (Paris, 1874.)
Journ. de Conchyliologie. 1874.
- CROSSKEY** (HENRY WILLIAM) [1826-1893] Address . . . delivered . . . 1873. See BIRMINGHAM NATURAL HISTORY AND MICROSCOPICAL SOCIETY. 8°. 1873.
- Crosskey** (H. W.) Glacial and Post Tertiary Deposits [of the Birmingham District]. See BRITISH ASSOCIATION, &c. Handbook of Birmingham, &c. 8°. 1886.
- Crosskey** (H. W.) Papers and notes on the Glacial Geology of Great Britain and Ireland by . . . H. C. Lewis . . . edited . . . with an Introduction by H. W. Crosskey. See LEWIS (H. C.) 8°. 1894.
- Crosskey** (H. W.) & others. A Monograph of the Post-Tertiary Entomostraca of Scotland, including species from England and Ireland. See PALEONTOGRAPHICAL SOCIETY.—BRADY (G. S.), CROSSKEY (H. W.) & ROBERTSON (D.) 4°. 1874.
- CROSSLAND** (CHARLES) See HALIFAX NATURALIST, THE . . . Editor C. Crossland, &c. Vol. I→ 8°. 1896→
- CROTCH** (GEORGE ROBERT) [1841?-1874] A Catalogue of British Coleoptera. pp. 45. 8°. Cambridge, 1863. E
Printed in treble column.
- Second edition. pp. 17. 8°. [Cambridge? 1871.] E
Printed in quadruple column.
- Crotch** (G. R.) [Coleoptera of the Azores.] See GODMAN (F. D.) Natural History of the Azores, &c. 8°. 1870. L E. 72
- Crotch** (G. R.) Synopsis Coleopterorum Europæ et confinium anno 1868 descriptorum. pp. 68. 8°. London & Edinburgh, 1871. E
- Crotch** (G. R.) Check List of the Coleoptera of America, north of Mexico. pp. 136. 8°. Salem, Mass., 1873. E
Printed in double column.
- Crotch** (G. R.) A Revision of the Coleopterous family Coccinellidæ. pp. xv, 311. 8°. London, 1874. E
- Crotch** (G. R.) A Revision of the Coleopterous family Erotylidæ. pp. 196. See CISTULA ENTOMOLOGICA. Vol. I. 8°. (1876.) E
- CROUAN** (HIPPOLYTE M.) & (P. L.) Florule du Finistère, &c. See CROUAN (P. L.) & (H. M.) 8°. 1867. B
- CROUAN** (P. L.) & (HIPPOLYTE M.) Florule du Finistère. Contenant les descriptions de 360 espèces nouvelles de Sporogames, &c. pp. x, 262: 33 pls. 8°. Paris & Brest, 1867. B
- CROUCH** (EDMUND A.) An illustrated Introduction to Lamarck's Conchology; contained in his Histoire naturelle des Animaux sans Vertèbres: being a literal translation of the descriptions of the recent and fossil genera. pp. iv, 47: 22 pls. col. 4°. London, 1826. Z
- CROUCH** (NATHANIEL) [c.1632-c.1725] The general history of Earthquakes . . . By R. B. [i.e. R. Burton, pseud., i.e. N. Crouch]. See B., R. 12°. 1694. G
- [Another edition.] 12°. 1734. G
- CROWLEY** (PHILIP) A list of Birds' Eggs in the collection of P. Crowley. pp. 96. 8°. (London,) 1883. G
The title on the wrapper reads:—"Catalogue," &c.
- CROYDON GOLDFIELD.** [Maps.] [For Maps of this Goldfield] See QUEENSLAND.—Geological Survey. [Maps.] [1837-1900] Z
- CROYDON MICROSCOPICAL AND NATURAL HISTORY CLUB.**
[1870 Founded as Croydon Microscopical Club.
1878 Croydon Microscopical and Natural History Club.]
Report and Abstract of Proceedings, &c. No. I-VII. 8°. Croydon, 1871-78. L. S. 28
- [Continued as:]
Proceedings and Transactions, &c. 1878, &c. 8°. Croydon [1881→]. L
- Croydon Microscopical and Natural History Club.** Lecture on the Geology of Croydon, &c. See MORRIS (J.) 8°. [1875.] L. S. 28
- Croydon Microscopical and Natural History Club.** Lecture on the Antiquity of Man, &c. See JONES (T. RUPERT). 8°. 1877. G
- CROZET** () Crozet's Voyage to Tasmania, New Zealand, the Ladrone Islands, and the Philippines in . . . 1771-1772. [By A. M. de Rochon.] Translated by H. L. Roth . . . With a preface and a brief reference to the literature of New Zealand by J. R. Boosé. pp. xxiii, 148: 9 pls., 1 map, text illust. 8°. London, 1891. L. 77, C.

CRUEGER (HERMANN) [1818-1864] Outline of the Flora of Trinidad. pp. 27. 8°. London, 1858.

— [Another edition.] See GREAT BRITAIN AND IRELAND.—*Geological Survey.—West Indies.* Memoirs, &c. Pt. I, Appendix L. 8°. 1860.

— [Another edition.] See DE VERTEUIL (L. A. A.) Trinidad . . . Second edition. 8°. 1884.

Crueger (H.) On some of the Vegetable Fossils occurring in Trinidad. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—West Indies.* Memoirs, &c. Pt. I, Appendix L. 8°. 1860.

CRUISE (RICHARD JOSEPH) [1842-] [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND.—*Geological Survey.—Ireland.*

CRUMP (W. B.) See HALIFAX NATURALIST, THE, . . . Conducted by W. B. Crump, &c. Vol. I— 8°. 1896—

CRUSE (GUILIELMUS) [1803-] De Rubiaceis Capensis praecipue de genere Anthospermo. Specimen Inaugurale Botanicum, &c. 4°. Berolini, 1825.

Cruse (G.) De Asparagi officinalis, L., germinatione . . . defendit G. Cruse . . . respondente G. Kleberg, &c. pp. viii, 34. 8°. Regiomonti, 1828.

CRYSTAL PALACE, Sydenham. The Natural History department of the Crystal Palace described. Ethnology. By . . . R. G. Latham . . . Zoology and Botany. By E. Forbes. pp. 92. 8°. London, 1854.

Crystal Palace, Sydenham. Description of the Mammoth Tree from California, now erected [by G. L. Trask] at the Crystal Palace, Sydenham, &c. pp. 24: text illust. 8°. London [1857].

Crystal Palace, Sydenham. Grand Exhibition of Canaries and British and Foreign Cage Birds, . . . held at the Crystal Palace . . . 1858. pp. 44. 8°. (London,) 1858.

Crystal Palace, Sydenham. A Guide Book to the Marine Aquarium . . . By W. A. Lloyd. pp. 30: 1 plan. 8°. London, 1872.

CRYSTALLOGICAL SOCIETY.

[1876 Founded.

1884 Amalgamated with the Mineralogical Society, &c.]

Proceedings, &c. Pt. 1 & 2† pp. 131: 8 pls. 8°. London, 1877, 82.

CUBA. [Maps.] Croquis geológico de la Isla de Cuba por M. F. de Castro ampliado por P. Salterain y Legarra . . . Escala de 1: 2,000,000 [i.e. 1 in. = 31½ m. about.] See SPAIN.—*Comisión del Mapa Geológico.* Boletín, &c. Tom. VIII. 8°. 1881.

CUBA (JOANNES) See CUBE (J. VON)

CUBAS (ANTONIO GARCÍA) See GARCÍA Y CUBAS.

CUBE (JOHANN VON) Ortus Sanitatis. De Herbis 7 Plantis. De Animalibus, &c. [Chiefly compiled from the German "Hortus Sanitatis" of J. von Cube.] See HORTUS SANITATIS. fol. [1490?]

— [Another edition.] fol. []

— [Another edition.] fol. []

Cube (J. von) Kreutterbüch von allem erdtgewächs, anfänglich von . . . J. Cuba zusammen bracht, jetz wideruñ new corrigirt und auss den bestberümpften artzten, auch täglicher erfarnuss, gemehrt. Mit warer abconterfeitung aller Kreuter. Distillierbüch H. Braunschwig, von aller Kreuter aussgebrenten wassern, hiemit füglich ingeleibt. D. E. Rhodion. pp. [xiv], cccvii, foll. 1: text illust. fol. Frankfurt am Meyn (1533).

CUBIÈRES (SIMON LOUIS PIERRE DE) Marquess [1747-1821] Histoire abrégée des Coquillages de Mer . . . Par S. L. P. C. . . . [i.e. Cubières]. See C. . . . , S. L. P. 4°. An vi [1798].

Cubières (S. L. P. DE) Marquess. Mémoire sur le Tulipier, &c. pp. 11. 8°. Versailles, 1803.

Cubières (S. L. P. DE) Marquess. Mémoire sur l'Érable à feuilles de Frêne, ou *Acer negundo*, &c. pp. 15. 8°. Versailles, 1804.

Cubières (S. L. P. DE) Marquess. Mémoire sur le Génévrier Rouge de Virginie, que l'on nomme vulgairement Cèdre Rouge, &c. pp. 11. 8°. Versailles, 1805.

Cubières (S. L. P. DE) Marquess. Notice sur F. A. Michaux, &c. pp. 12. 8°. Versailles, 1807.

Cubières (S. L. P. DE) Marquess. Mémoire sur les Micocouliers, ou *Celtis* de Linnée. pp. 24. 8°. Versailles, 1808.

Cubières (S. L. P. DE) Marquess. Discours sur les services rendus à l'Agriculture par les Femmes, &c. pp. 30. 8°. Paris, 1809.

Cubières (S. L. P. DE) Marquess. Mémoire sur le Cyprès de la Louisiane (*Cupressus disticha*, de Linné), &c. pp. 30. 8°. Versailles, 1809.

Cubières (S. L. P. DE) Marquess. Mémoire sur le Magnolier auriculé (*Magnolia auriculata*), pp. 18: 1 pl. 8°. Versailles, 1810.

Cubières (S. L. P. DE) Marquess. Notice biographique. See SILVESTRE (A. F. DE) Baron. 8°. 1822.

CUBONI (GIUSEPPE) [1852-] Sylloge Hymenomycetum . . . collaborantibus J. Cuboni & V. Mancini, &c. See SACCARDO (P. A.) Sylloge Fungorum, &c. Vol. v-vi. 8°. 1887-88.

Cuboni (G.) & Mancini (V.) Synopsis Mycologiae Venetae secundum matrices. pp. viii, 361. 8°. Patavii, 1886.

CUDELL (GUSTAV) & Bessa Pinto (A. DE) The Tin Mines of Marão, municipality of Amarante, district of Oporto, Portugal. pp. 31: 1 map col. 8°. Porto, 1889.

CUÉNOT (LUCIEN) Contribution à l'étude anatomique des Astérides. pp. 144: 9 pls. See ARCHIVES DE ZOOLOGIE EXPÉRIMENTALE ET GÉNÉRALE, &c. Sér. II, tom. v bis, mém. 2. 8°. 1887.

CUERIE (P. F.) [Anleitung die im mittleren und nördlichen Deutschland wildwachsenden und angebauten Pflanzen . . . zu bestimmen. 8°. Görlitz, 1823.] Wanting.

— Ganz neu bearbeitet von A. Lüben . . . Neunte Auflage. pp. vi, 463. 8°. Kittlitz, 1856.

CUISIN (CH.) *Epilobium* genus a cl. C. Cuisin illustratum. See BARBEY (W.) 4°. 1885.

CULL (RICHARD) A brief notice of the Aztec Race, by R. Cull . . . followed by a description of the so-called Aztec children . . . by R. Owen. pp. 20: 1 pl. 8°. [London, 1856.]

Journ. Ethnol. Soc. London. Vol. IV.

Five photographs of the individuals described, taken at a later date (c. 1870), have been inserted in this copy.

CULLEN (EDMUND) Physical and Chemical Essays: translated from the original Latin of Sir T. Bergman . . . by E. Cullen . . . To which are added notes and illustrations by the translator. 3 Vol. See BERGMAN (T. O.) 8°. 1788, 91.

CULLEN (WILLIAM HENRY) *Flora Sidostiensis; or a Catalogue of the Plants indigenous to the vicinity of Sidmouth, &c.* pp. xix, 57. 8°. *Sidmouth & London*, 1849.

CULPEPER (NICOLAS) [1616-1654] *The English Physician, or an astrologo-physical discourse of the vulgar Herbs of this nation, &c.* pp. [xvii], 266: 1 port. 12°. *London*, 1652.

Wanting pp. 97-8.

This edition was subsequently repudiated by the author as "very falsely printed."

— [Another edition.] Crosby's improved edition. *The English Physician*, enlarged . . . By Dr. Parkins. pp. xii, [ii], 389 [7]: 8 pls. 8°. *London*, 1810.

— [Another edition.] Culpeper's complete Herbal . . . To which are now first annexed his English Physician enlarged, and Key to Physic, &c. pp. vi, 398 [4]: 40 pls. col., 1 port. 4°. *London*, 1814.

CULTRERA (PAOLO) *Flora Biblica, ovvero spiegazione delle Piante menzionate nella Sacra Scrittura, &c.* pp. 486: 20 pls. 8°. *Palermo*, 1861.

CUMBERLAND ASSOCIATION FOR THE ADVANCEMENT OF LITERATURE AND SCIENCE. See CUMBERLAND AND WESTMORLAND ASSOCIATION, &c.

CUMBERLAND AND WESTMORLAND ASSOCIATION FOR THE ADVANCEMENT OF LITERATURE AND SCIENCE.

[1876 Founded as the *Cumberland Association*, &c.
1884 *Cumberland and Westmorland Association*, &c.

Consisting of the following societies:—

WHITEHAVEN SCIENTIFIC ASSOCIATION.

KESWICK LITERARY AND SCIENTIFIC SOCIETY.

COCKERMOUTH LITERARY AND SCIENTIFIC SOCIETY.

WORKINGTON SCIENTIFIC AND LITERARY SOCIETY.

MARYPORT LITERARY AND SCIENTIFIC SOCIETY.

LONGTOWN LITERARY AND SCIENTIFIC SOCIETY.

CARLISLE SCIENTIFIC SOCIETY AND FIELD NATURALISTS' CLUB.

AMBLESIDE AND DISTRICT LITERARY AND SCIENTIFIC SOCIETY.

SILLOTH AND HOLME CULTRAM LITERARY AND SCIENTIFIC SOCIETY.

BRAMPTON LITERARY AND SCIENTIFIC SOCIETY AND FIELD NATURALISTS' CLUB.

PENRITH AND DISTRICT LITERARY AND SCIENTIFIC SOCIETY.

WINDERMERE LITERARY AND SCIENTIFIC SOCIETY.]

Transactions, &c. No. I-XVII.†

8°. *Keswick, Carlisle*, 1876-93.

CUMBERLAND, GEORGE, *Earl of*. See CLIFFORD.

CUMBERLAND (GEORGE) [1752-1848] *Reliquiae conservatae from the primitive materials of our present globe, with popular descriptions of the prominent characters of some remarkable fossil Encrinurites, and their connecting links.* pp. x, 45: 13 pls. 4°. *Bristol & London*, 1826.

CUMENGE (E.) & **Robellaz** (F.) *L'Or dans la Nature, &c.* (Fase. I→) 8°. *Paris*, 1898→

CUMMING (JOSEPH GEORGE) [1812-1868] *The Isle of Man; its history, &c.* pp. xxxvi, 376: 10 pls. (1 col.), 6 maps (col.), text illust. 8°. *London*, 1848.

CUMMING (ROUALEYN GEORGE GORDON) [1820-1866] *Catalogue of Hunting Trophies, Native Arms, and Costumes, from the far interior of South Africa.* pp. 12. 8°. (*London*), 1850.

CUMMING (WILLIAM GORDON) *Wild Men & Wild Beasts. Scenes in camp and jungle.* pp. xvii, 351: 18 pls. 8°. *Edinburgh*, 1871.

CUNDALL (FRANK) *Bibliotheca Jamaicensis, &c.* See INSTITUTE OF JAMAICA. 8°. 1895.

Cundall (F.) *Jamaica in 1895, a handbook of information for intending settlers and others.* [Compiled by F. Cundall.] See INSTITUTE OF JAMAICA. 8°. 1895.

See Suppl. II

CUNHA RIVARA (JOAQUIM HELIDORO DA) *Observações sobre a historia natural de Goa, feitas . . . 1784 . . . e agora [edited and] publicados [with a preface] por J. H. da Cunha Rivara.* See GALVÃO DA SILVA (M.) 8°. 1862.

CUNÍ Y MARTORELL (MIGUEL) *Catálogo metódico y razonado de los Lepidópteros que se encuentran en los alrededores de Barcelona . . . y otros lugares de Cataluña, &c.* pp. 232. 4°. *Barcelona*, 1874.

Cuní y Martorell (M.) *Excursion Entomológica y Botánica á San Miguel del Fay, Arbucias y cumbres del Monseny.* pp. 38. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. IX. 8°. 1880.

Cuní y Martorell (M.) *Excursion Entomológica y Botánica á la Cerdaña Española (Cataluña).* pp. 23. Datos para una Flora de los Insectos de Cataluña. pp. 29.

See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. X. 8°. 1881.

Cuní y Martorell (M.) *Resultado de una Exploracion Entomológica y Botánica por el término de la Garriga (Cataluña).* pp. 19. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XII. 8°. 1883.

Cuní y Martorell (M.) *Excursion Entomológica á varias localidades de la provincia de Gerona (Cataluña).* pp. 23. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XIV. 8°. 1885.

Cuní y Martorell (M.) *Insectos observados en los alrededores de Barcelona.* pp. 59. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XVII. 8°. 1888.

Cuní y Martorell (M.) *Insectos encontrados en Santas Creus.* pp. 5. *Arácnidos de Amer y Montserrat.* pp. 5.

See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XVIII. 8°. 1889.

Cuní y Martorell (M.) & **Martorell y Peña** (M.) *Catálogo metódico y razonado de los Coleópteros observados en Cataluña.* pp. viii, 360: text illust. 8°. *Barcelona*, 1876.

CUNNINGHAM () & **Park** () *Catalogue of the Woods of British Guiana suitable for cabinet making.* See LONDON.—Colonial and Indian Exhibition, 1886. 8°. (1886.)

CUNNINGHAM (Sir ALEXANDER) *K.C.I.E.* [1814-1893] *Ladák, physical, statistical, and historical; with notices of the surrounding countries.* pp. xii, 485: 30 pls. (col.), 2 maps (col.) 8°. *London*, 1854.

CUNNINGHAM (ALLAN) [1791-1839] *Journal of a route from Bathurst to Liverpool Plains in New South Wales, &c.*—A specimen of the indigenous Botany of the mountainous country between . . . Port Jackson and . . . Bathurst. See FIELD (B.) *Geographical Memoirs on New South Wales, &c.* 8°. 1825.

Cunningham (A.) *A few general remarks on the Vegetation of certain coasts of Terra Australis, &c.* See KING (P. P.) *Narrative of a survey of the . . . coasts of Australia, &c.* Vol. II. Appendix B. 8°. 1827. The original MS., dated 1822, is preserved in the Botanical Department.

Cunningham (A.) *Proteaceas novae quas in Australasia legerunt DD. Baxter . . . Cunningham, &c.* See BROWN (R.) *of the British Museum.* *Prodromus Florae Novae Hollandiae . . . Supplementum Primum, &c.* 8°. 1830.

Cunningham (A.) A Journal of the proceedings of Mr. J. Bowie and Mr. A. Cunningham . . . sent out to Rio de Janeiro, &c., to collect Plants, &c., for the Royal Gardens at Kew. fol. 1814-19.

Original autograph journal, with lists of Plants, Fruits, &c., and a number of letters.

CUNNINGHAM (DANIEL JOHN) Report on some points in the Anatomy of the Thylacine (*Thylacinus cynocephalus*), Cuscus (*Phalangista maculata*), and Phascogale (*Phascogale calura*), collected during the Voyage of H.M.S. Challenger . . . ; with an account of the comparative anatomy of the intrinsic muscles and the nerves of the Mammalian pes. pp. 192: 13 pl., text illust. See GREAT BRITAIN AND IRELAND.—*Challenger Expedition*. Report, &c. Zoology. (Pt. xvi.) Vol. v. 4°. 1882.

Cunningham (DANIEL J.) The lumbar curve in Man and the Apes, with an account of the topographical anatomy of the Chimpanzee, Orang-utan, and Gibbon, &c. See ROYAL IRISH ACADEMY. Cunningham Memoirs. No. II. 4°. 1886.

Cunningham (DANIEL J.) Contribution to the surface anatomy of the Cerebral Hemispheres, &c. See ROYAL IRISH ACADEMY. Cunningham Memoirs. No. VII. 4°. 1892.

CUNNINGHAM (DAVID DOUGLAS) Microscopic Examinations of Air [in the neighbourhood of Calcutta. A report to the Sanitary Commissioner of the Government of India]. See INDIA.—*Sanitary Commissioner*. fol. (1873.)

Cunningham (DAVID D.) On the phenomena of fertilisation in *Ficus Roxburghi*, Wall. See CALCUTTA.—ROYAL BOTANIC GARDENS. Annals, &c. Vol. I. Appendix 2. fol. 1889.

Cunningham (DAVID D.) The causes of fluctuations in Turgescence in the motor organs of Leaves.—A new and parasitic species of *Choanephora*. pp. ii, 174: 9 pls. col. See CALCUTTA.—ROYAL BOTANIC GARDENS. Annals, &c. Vol. VI. fol. 1895.

CUNNINGHAM (JOSEPH THOMAS) The Scottish Marine Station for Scientific Research, Granton, Edinburgh: its work and prospects. See SCOTTISH MARINE STATION, GRANTON. 8°. 1885.

Cunningham (J. T.) A treatise on the Common Sole (*Solea vulgaris*), &c. pp. viii, 147: 18 pls. (col.) 4°. Plymouth, 1890.

Cunningham (J. T.) The natural history of the marketable Marine Fishes of the British Islands . . . With a preface by E. R. Lankester. pp. xvi, 375: 2 maps col., text illust. 8°. London, New York, 1896.

CUNNINGHAM (K. M.) Report on the Geology of the Coastal Plain of Alabama, by E. A. Smith . . . with contributions to its Paleontology, by . . . K. M. Cunningham. See ALABAMA, State of.—*Geological Survey*. 8°. 1894.

CUNNINGHAM (PETER MILLER) [1789-1864] Two years in New South Wales; . . . comprising sketches . . . of its topography, natural history, &c. 2 Vol. 8°. London, 1827.

CUNNINGHAM (ROBERT JAMES HAY) On the Geology of the Lothians. pp. 160: 17 pls. col., 1 map col. 8°. [Edinburgh, 1835.]

Mem. Wernerian Nat. Hist. Soc. Vol. VII.

Cunningham (R. J. H.) Geognostical Account of Banffshire. 8°. [Edinburgh,] 1843.

Trans. Highland & Agric. Soc. Vol. XIV, pp. 447-602: 4 pls., 1 map geol. col., text illust.

Cunningham (R. J. H.) Geognostical Description of the Stewartry of Kirkcudbright. 8°. [Edinburgh,] 1843.

Trans. Highland & Agric. Soc. Vol. XIV, pp. 697-738: 3 pls., 1 map geol. col.

CUNNINGHAM (ROBERT OLIVER) Notes on the natural history of the Strait of Magellan and west coast of Patagonia, made during the voyage of H.M.S. "Nassau" in the years 1866-69, &c. pp. xvi, 517: 21 pls. (col.), 1 map. 8°. Edinburgh, 1871.

CUNNINGHAM MEMOIRS. See ROYAL IRISH ACADEMY.

CUNO (JOHANN CHRISTIAN) [1708-1780] Herrn J. C. Cuno's . . . Ode über seinen Garten: nachmals besser. Zweite Auflage, durch ihn selbst nachgesehen und vermehret. Nebst Zugaben angesehener und gelehrter Männer (J. A. F. Bielke . . . Abhandlung: von dem vernünftigen Gottesdienste, &c.—J. D. Denso's . . . Beweis der Gottheit aus dem Grase—D. S. A. Büttneri . . . Enumeratio Methodica Plantarum, carmine . . . J. C. Cuno recensitarum—S. J. A. v. Beinom . . . Erklärung der Kupfer-Zieraten bei der Ode des J. C. Cuno über seinen Garten: nachmals besser) und Vorrede . . . F. Wagners, &c. pp. 260: 2 pls. 8°. Amsterdam, 1750.

The first edition appeared in 1749.

CUPANI (FRANCISCUS) [1657-1711] Hortus Catholicus, &c. pp. [xxviii,] 262. 4°. Neapoli, 1696.

— Supplementum alterum, &c. pp. [viii,] 95 [s]. 4°. Panormi, 1697.

Cupani (F.) [Panphyton siculum, sive historia naturalis de Animalibus, Stirpibus et Fossilibus quæ in Sicilia vel in circuitu ejus inveniuntur. Opus posthumum, &c. 168 pls.] fol. [Panormi, 1713.]

Without the title-page. Wanting 30 of the plates.

CURAÇOA, H.M.S. Jottings during the cruise of H.M.S. Curaçoa among the South Sea Islands in 1865. See BRECHLEY (J. L.) 8°. 1873.

CURCI (ANTONIO) Sull' azione biologica dell' acido mellico. pp. 19. See CATANIA.—ACCADEMIA GIOENIA, &c. Atti, &c. Ser. IV, vol. v, mem. 6. 4°. 1892.

CURIE (J.) & Flamand (G.) Étude succincte sur les Roches Éruptives de l'Algérie. See ALGERIA.—*Carte Géologique de l'Algérie*. Description stratigraphique de l'Algérie, &c. 8°. 1889.

Curie (J.) & Flamand (G.) Roches Éruptives: étude succincte. See ALGERIA.—*Carte Géologique de l'Algérie*. Explication de la deuxième édition, &c. 4°. 1890.

CURIONI (GIULIO) [1796-1878] Sulla successione normale dei diversi membri del terreno Triasico nella Lombardia. pp. 35: 3 pls. 4°. [Milan, 1855.]

Giorn. I. R. Istit. Lombardo. Tom. VII.

— Appendice, &c. pp. 19: 1 pl. 4°. [Milan, 1858.]

Mem. I. R. Istit. Lombardo. Tom. VII.

Curioni (G.) Osservazioni Geologiche sulla Val Trompia. pp. 60: 1 pl. 4°. Milano, 1870.

Mem. I. R. Istit. Lombardo. Ser. III, vol. II.

Curioni (G.) Geologia. 2 Pt. [in 1 Vol.] with map. 8°. Milano, Napoli, & Pisa, 1876-77.

Pt. I. Geologia applicata delle Provincie Lombarde. pp. 418: 1 pl., text illust.

Pt. II. Descrizione ragionata delle sostanze estrattive utili metalliche e Terree raccolte nelle Provincie Lombarde. pp. 296.

The map is entitled:—"Carta geologica delle Provincie Lombarde . . . Scala di 1 per 172,800" [i.e. 1 in. = 24 m. about]. 2 sh. col. 1876.

CURIOSER BOTANICUS. Curioser Botanicus, oder: sonderbahres Kräuter-Buch, &c. [By S. Müller.] pp. [xxxiv,] 869 [80]: text illust. 8°. [Dresden & Leipzig, 1706.]

- CURIOSITIES.** Curiosities of Nature and Art in Husbandry and Gardening, &c. pp. [xvi.], 352 : 12 pls. 8°. London, 1707.
- CURREY (FREDERICK)** [1819-1881] The Microscope, and its Application to Vegetable Anatomy and Physiology . . . Edited by F. Currey. Second edition, &c. See SCHACHT (H.) 8°. 1855.
- Currey (F.)** See NATURAL HISTORY REVIEW, THE . . . Edited by . . . F. Currey, &c. [Second Series.] Vol. I-V. 8°. 1861-65.
- Currey (F.)** On the germination, development, and fructification of the Higher Cryptogamia. By . . . W. Hofmeister. Translated by F. Currey. See RAY SOCIETY.—HOFMEISTER (W.) 8°. 1862.
- CURRIE (MARK JOHN)** Journal of an excursion to the southward of Lake George in New South Wales. See FIELD (B.) Geographical Memoirs on New South Wales, &c. 8°. 1825.
- CURTIS (CARLTON C.)** A Text-Book of General Botany. pp. viii, 359 : text illust. 8°. New York, &c., 1897.
- CURTIS (CHARLES)** A Catalogue of the Flowering Plants and Ferns found growing wild in the Island of Penang. pp. 101. 8°. [Singapore, 1894.] Journ. Straits Branch R. Asiatic Soc. No. 25.
- Curtis (CHARLES)** [For official reports as Assistant Superintendent of Forests, Penang] See STRAITS SETTLEMENTS.
- CURTIS (HENRY)** The beauties of the Rose. Containing portraits of the principal varieties, &c. 2 Vol. [in 1] illust. col. 4°. Bristol & London, 1850.
- CURTIS (JOHN)** [1791-1862] [British Entomology ; or illustrations and descriptions of the genera of Insects found in Great Britain and Ireland, &c. 769 pls. col., with descriptive letterpress. 8°. London, 1824-39.]
Wanting.
Issued in monthly parts and originally formed into 16 (annual) volumes. New title-pages and indexes were, however, provided on the completion of the work, enabling the contents to be arranged systematically in 8 volumes.
— [Another edition.] 8 Vol. illust. col. 8°. London, 1862.
Differs from the preceding solely in the title-pages. The title-page to Vol. VIII is dated 1828-40.
- Curtis (JOHN)** [On *Aphis borealis* from the Polar Sea.] See PARRY (Sir W. E.) Narrative of an attempt to reach the North Pole, &c. Appendix. 4°. 1828.
- Curtis (JOHN)** A Guide to an arrangement of British Insects, &c. pp. vi, 248 cols. 4°. London, 1829.
Printed in double column.
This copy has manuscript additions by J. C. Dale.
— [Another copy.]
Interleaved : to this copy has been added a supplemental leaf of 4 more columns.
— Second edition, &c. pp. vi, coll. 282, and index of Genera. 4°. London, 1837.
Printed in double column.
- Curtis (JOHN)** Descriptions . . . of the Insects brought home by J. C. Ross. See ROSS (Sir J.) Narrative of a Second Voyage in search of a North-West Passage. Appendix. 4°. 1835.
- Curtis (JOHN)** The Genera of British Lepidoptera, transferred from the original figures . . . of "British Entomology." pp. vii : 35 pls. col. 4°. London, 1858.
- Curtis (JOHN)** Farm Insects, being the natural history and economy of the Insects injurious to the field crops of Great Britain and Ireland, and also those which infest barns and granaries. With suggestions for their destruction. pp. 528 : 16 pls. col., text illust. 8°. London, 1883.
- CURTIS (JOSEPH STORY)** Silver-Lead deposits of Eureka, Nevada. pp. xviii, 200 : 15 pls. col., 1 map col., text illust. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. VII. 4°. 1884.
- CURTIS (MOSES ASHLEY) & Berkeley (M. J.)** [Fungi collected on the islands and shores of the Pacific Ocean.] See UNITED STATES. United States Exploring Expedition . . . 1838-42. Under the command of C. Wilkes. Vol. XVII. fol. 1862.
- CURTIS (SAMUEL)** [1779-1860] The Florist's Directory . . . A new edition, improved by S. Curtis, &c. See MADDOCK (J.) 8°. 1810.
- Curtis (S.)** A monograph on the genus *Camellia* . . . the whole from original drawings by C. M. Pope. 5 pls. col., with descriptive letterpress, engraved title & dedication. fol. London, 1819.
- Curtis (S.)** The Beauties of Flora, being a selection of Flowers painted from Nature . . . with . . . descriptions in English and French, &c. 10 pls. col., engraved title.† fol. Gamston, Notts, 1820.
No letterpress was issued.
- Curtis (S.)** See CURTIS'S BOTANICAL MAGAZINE . . . conducted by S. Curtis, &c. Vol. LIV-LXX. 8°. 1827-44.
- Curtis (S.)** Memoirs of the Life and Writings of . . . W. Curtis. See CURTIS'S BOTANICAL MAGAZINE. General Indexes to the . . . first fifty-three Volumes, &c. 8°. 1828.
- CURTIS (WILLIAM) Botanist** [1746-1799] Instructions for collecting and preserving Insects, &c. [By W. Curtis.] See INSECTS. 8°. 1771.
- Curtis (WILLIAM) Botanist.** Fundamenta Entomologiæ : . . . being a translation of the Fundamenta Entomologiæ of Linnæus, farther illustrated with . . . plates and additions. By W. Curtis. See LINNÆUS (C.) 8°. 1772.
- Curtis (WILLIAM) Botanist.** A Catalogue of the Plants growing wild in the environs of London [by W. Curtis], &c. See LONDON. 8°. 1774.
- Curtis (WILLIAM) Botanist.** The Botanical Magazine, &c. Vol. I-XIV. See CURTIS'S BOTANICAL MAGAZINE. 8°. 1777-1800.
- Curtis (WILLIAM) Botanist.** Linnæus's System of Botany, so far as relates to his Classes and Orders of Plants ; illustrated by figures . . . with . . . explanatory descriptions. Drawn up . . . by W. Curtis, &c. pp. [iv.] 4, 15 : 4 pls. col. 4°. London, 1777.
- Curtis (WILLIAM) Botanist.** Flora Londinensis ; or, Plates and Descriptions of such Plants as grow wild in the environs of London, &c. 3 Vol. fol. London, 1777 [-87].
Wanting the title-pages to Vol. II & III.
— [Another edition entitled:] Flora Londinensis ; containing a history of the Plants indigenous to Great Britain . . . A new edition, enlarged by G. Graves and W. J. Hooker. 702 pls. col., with descriptive letterpress. 5 Vol. fol. London, 1817-28.
Wanting the title-page to Vol. I, which has been supplied from a copy of Vol. III.
- Curtis (WILLIAM) Botanist.** A short history of the Brown-tail Moth, &c. pp. 13 : 1 pt. col. 4°. London, 1782.
- Curtis (WILLIAM) Botanist.** A catalogue of certain Plants, growing wild, chiefly in the environs of Settle, in Yorkshire, . . . 1782. pp. 6. fol. [London, 1782?] Issued as a leaflet with the "Flora Londinensis," Vol. III.

Curtis (WILLIAM) Botanist. A catalogue of the British medicinal, culinary, and agricultural Plants, cultivated in the London Botanic Garden, &c. pp. 149. 4^o. London, 1783.

Curtis (WILLIAM) Botanist. General Observations on the advantage which may result from the introduction of the Seeds of our best Grasses. [By W. Curtis.] See OBSERVATIONS. fol. 1787.

Issued as a leaflet with the "Flora Londinensis," Vol. I.

— [Another edition entitled :] Practical observations on the British Grasses best adapted to the laying down . . . of Meadows . . . to which is added an enumeration of the British Grasses. The second edition, &c. pp. 67: 7 pls. 8^o. London, 1790.

— Fourth edition . . . To which is now added a short account of the causes of the disease in Corn . . . by Sir J. Banks. pp. 58 (14): 7 pls. col. 8^o. London, 1805.

— Fifth edition . . . By J. Lawrence, &c. pp. 116: 8 pls. col. 8^o. London, 1812.

Curtis (WILLIAM) Botanist. A Companion to the Botanical Magazine; or, a familiar introduction to the study of Botany, &c. No. I & II.† pp. 33: 8 pls. col. 8^o. London, 1788.

Curtis (WILLIAM) Botanist. The Subscription Catalogue of the Brompton Botanic Garden, 1790 (-93), &c. 4 No. 4^o. London [1790-93].

Curtis (WILLIAM) Botanist. An Abridgement of the Flora Londinensis, with reduced plates. 30 pls., with descriptive letterpress. 8^o. London, 1792.

Pritzel cites 36 pls. with text.

Curtis (WILLIAM) Botanist. Lectures on Botany, as delivered in the Botanic Garden at Lambeth, &c. 3 Vol. [in 1] illust. 8^o. London, 1805.

Curtis (WILLIAM) Botanist. Sketch of the Life and Writings of . . . W. Curtis. See THORNTON (R. J.) 4^o. [1802?]

Curtis (WILLIAM) Botanist. Memoirs of the Life and Writings of . . . W. Curtis. By S. Curtis. See CURTIS'S BOTANICAL MAGAZINE. General Indexes to the . . . first fifty-three Volumes, &c. 8^o. 1828.

CURTIS (WILLIAM) Geologist. The Geology of Selborne. See WHITE (G.) The Natural History and antiquities of Selborne, &c. Vol. II. 8^o. 1877.

CURTIS'S BOTANICAL MAGAZINE. The Botanical Magazine; or Flower-Garden displayed (by W. Curtis), &c. Vol. I-XIV. 8^o. London, 1777-1800.

[Continued as:]

Curtis's Botanical Magazine . . . Continued by J. Sims. Vol. XV-LIII. 8^o. London, 1801-26.

Vol. XLIII-LIII are also styled "New Series, Vol. I-XI."

— General Indexes to the . . . first forty-two Volumes, &c. 8^o. London, 1817.

— General Indexes to the . . . first fifty-three Volumes . . . to which are added . . . Memoirs of . . . W. Curtis: by S. Curtis, &c. 8^o. London, 1828.

— conducted by S. Curtis . . . the descriptions by W. J. Hooker. Vol. LIV-LXX. (New Series, Vol. I-XVII.) 8^o. London, 1827-44.

[Continued as:]

Curtis's Botanical Magazine, comprising the Plants of the Royal Gardens of Kew, and of other botanical establishments in Great Britain, with suitable Descriptions . . . by Sir W. J. Hooker ([and afterwards] Sir J. D. Hooker). Vol. LXXI-→ (Third Series, Vol. I-→) 8^o. London, 1845-→

Curtis's Botanical Magazine.

Companion to the Botanical Magazine; being a journal, containing such interesting botanical information, as does not come within the prescribed limits of the magazine; with occasional figures. By W. J. Hooker, &c. Vol. I & II.† 8^o. London, 1835-36.

Printed in double column. United with the "Magazine of Zoology and Botany," the work was carried on as the "Annals of Natural History." [See ANNALS AND MAGAZINE OF NATURAL HISTORY.]

Curtis's Botanical Magazine. See GEOFFNETE BLUMENGARTEN, DER, theils nach dem Englischen von Curtis Botanical Magazine, neu bearbeitet, &c. 8^o. 1798.

Curtis's Botanical Magazine. General Index to the Latin names and synonyms of the Plants depicted in the first hundred and seven volumes . . . Edited by E. Tonks. See TONKS (E.) 8^o. 1883.

CURTIUS (BENEDICTUS) See LE COURT.

CURTIUS (JOHANN DANIEL) Disputatio inauguralis botanica, agens de *Veronica* . . . Exponit J. D. Curtius, &c. See EYSEL (J. P.) 4^o. 1717.

CURTOIS (RICHARD) R. Courtois, . . . responsio ad questionem botanicam . . . "Quæritur concinna expositio eorum, quæ de organorum propagationi inservientium Plantarum phanerogamicarum ortu, situ, fabrica et functione innotuerunt," &c. pp. 113. 4^o. [Gandavi,] 1822.

CURTZE () Verzeichniss der . . . am Harze gefundenen Mollusken. (Nachtrag . . . von . . . Curtze.) See WERNIGERODE. — NATURWISSENSCHAFTLICHER VEREIN DES HARZES. Vier Verzeichnisse, &c. III. 8^o. 1842.

CURVO SEMMEDO (João) [1635-1719] J. Curvi Semmedi . . . Pugillus rerum Indicarum, quo comprehenditur historia variorum Simplicium ex India Orientali, America, aliisque orbis terrarum partibus allatorum, antehac lingua Lusitanica exaratus nunc vero in gratiam curiosorum Latinitate donatus cura A. Vateri. pp. [viii,] 84. 4^o. Vitembergæ, 1722.

1st Magnificus

CURZON (GEORGE NATHANIEL) ~~Barron~~ Curzon of Kedleston [1859-] Map of Persia, with a Memorandum, &c. See ROYAL GEOGRAPHICAL SOCIETY. 8^o. 1892.

1st Magnificus

Curzon (G. N.) ~~Barron~~ Curzon of Kedleston. The Pamirs and the Source of the Oxus. pp. 83: 1 map, text illust. 8^o. London [1896].

CUSA (BERNARDO GENTILE) See GENTILE-CUSA.

CUSHING (WILLIAM) Initials and Pseudonyms: a Dictionary of Literary Disguises. pp. iv, 603. 8^o. London, 1886.

CUSIN (L.) & Ansbergue (E.) Herbar de la Flore Française. 25 Pt. [in 14 Vol.] fol. Lyon, 1868-76.

Pt. 13-25 are by Cusin alone.

CUSSAC (J.) Traité succinct du Rossignol . . . suivi d'un petit traité général sur diverses chasses. Par J. C . . . [i.e. J. Cussac]. See B. Avicéptologie Française, &c. 12^o. 1813.

CUTANDA (VICENTE) Flora compendiada de Madrid y su provincia, &c. pp. 759, 1 tab.: 1 map. 8^o. Madrid, 1861.

Cutanda (V.) & Amo y Mora (M. DEL) Manuel de Botánica descriptiva ó resumen de las Plantas que se encuentran en las cercanías de Madrid, y de las que se cultivan en los jardines de la corte, &c. pp. xvi, 1155, 1 tab. 12^o. Madrid, 1848.

CUVIER (GEORGES FRÉDÉRIC) [1773-1838] See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. [Edited by G. F. Cuvier.] 60 Vol. 8°. 1804-30.

Cuvier (G. F.) Des Dents des Mammifères, considérées comme caractères zoologiques. pp. lv, 258 : 118 pls. 8°. Strasbourg & Paris, 1825.

Cuvier (G. F.) Observations sur la structure et le développement des Plumes. 4°. [Paris, 1825.] Mém. Mus. Hist. Nat. Paris. Tom. XIII (1825). pp. 327-368 : 1 pl.

Cuvier (G. F.) Supplément à l'Histoire Naturelle . . . de Buffon, offrant la description des Mammifères et des Oiseaux les plus remarquables découverts jusqu'à ce jour, &c. 2 Vol. [in 1.] 8°. Paris, 1831-32.

Cuvier (G. F.) De l'histoire naturelle des Cétacés, &c. pp. lii, 413, 4 : 23 pls. 8°. Paris, 1836. Forming one of Roret's "Collection des Suites à Buffon."

Cuvier (G. F.) Leçons d'Anatomie Comparée . . . Seconde édition . . . Tome deuxième (—troisième) . . . revu par F. G. Cuvier, &c. See CUVIER (G. L. C. F. D.) Baron. 8°. 1837-45.

Cuvier (G. F.) & **Geoffroy-Saint-Hilaire** (É.) Histoire naturelle des Mammifères, &c. 4 Tom. illust. col. See GEOFFROY-SAINT-HILAIRE (É.) & CUVIER (G. F.) fol. Paris, (1818-) 1824-42.

CUVIER (GEORGES LÉOPOLD CHRÉTIEN FRÉDÉRIC DAGOBERT) Baron [1769-1832] Tableau élémentaire de l'histoire naturelle des Animaux. pp. xvi, 710 : 14 pls. 8°. Paris, An VI [1798].

Cuvier (G. L. C. F. D.) Baron. Cuvier's elementarischer Entwurf der Naturgeschichte der Thiere, aus dem Französischen übersetzt und mit Anmerkungen versehen von C. R. W. Wiedemann. 2 Bd. [in 1.] 8°. Berlin, 1800.

Cuvier (G. L. C. F. D.) Baron. Leçons d'Anatomie Comparée . . . Recueillies et publiées sous ses yeux par C. Duméril ([and afterwards] C. L. Duvernoy), &c. 5 Tom. illust. 8°. Paris, An VIII [1800]-1805.

— Seconde édition, &c. Cuvier. 8 Tom. [in 9.] 8°. Paris, 1835-46. Tom. I revised by Cuvier; Tom. II & III by G. F. Cuvier and C. L. Laurillard; Tom. IV-VIII by G. L. Duvernoy.

Cuvier (G. L. C. F. D.) Baron. Lectures on Comparative Anatomy. Translated from the French of G. Cuvier . . . by W. Ross; under the inspection of J. Macartney. 2 Vol. 8°. London, 1802.

Cuvier (G. L. C. F. D.) Baron. Vorlesungen über vergleichende Anatomie, von G. Cuvier . . . Uebersetzt und mit Anmerkungen und Zusätzen vermehrt von I. H. Froriep . . . und von I. F. Meckel. 4 Thl. illust. 8°. Leipzig, 1809-10.

— Alphabetisches und systematisches Register . . . von F. O. Lietzau. pp. vi, 141, 9 tabs. 8°. Leipzig, 1824.

Cuvier (G. L. C. F. D.) Baron. La Ménagerie du Muséum . . . ou les Animaux vivants . . . gravés . . . par . . . Miger . . . avec une note descriptive et historique pour chaque animal, par . . . Cuvier, &c. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. fol. 1801.

Cuvier (G. L. C. F. D.) Baron. See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. 60 Vol. 8°. 1804-30.

Cuvier (G. L. C. F. D.) Voyages dans l'Amérique méridionale, par F. de Azara . . . enrichis de notes par G. Cuvier . . . suivis de l'histoire naturelle des Oiseaux du Paraguay et de la Plata par le même auteur, &c. Vol. III & IV. See AZARA (F. DE). 8°. 1809.

Cuvier (G. L. C. F. D.) Baron. Rapport historique sur les progrès des Sciences naturelles depuis 1789, et sur leur état actuel, &c. See PARIS.—ACADÉMIE DES SCIENCES. 4°. 1810.

Cuvier (G. L. C. F. D.) Baron. Recherches sur les Ossements Fossiles de Quadrupèdes, où l'on rétablit les caractères de plusieurs espèces d'Animaux que les révolutions du Globe paroissent avoir détruites, &c. 4 Tom. illust. 4°. Paris, 1812.

A series of separately paged memoirs, mostly reprinted from the "Ann. Mus. Hist. Nat. Paris." Of these the third memoir (of Tom. I) is a reprint of the second edition of the "Essai sur la géographie minéralogique des environs de Paris," by Cuvier and Brongniart. For translations of the "Discours Préliminaire," See infra, "Essay on the Theory of the Earth."

— Nouvelle [Second] édition. 5 Vol. [in 7] illust. 4°. Paris, 1821-24.

Tom. II, pt. 2 and Tom. III contain the reprint of the third edition of the "Essai" under the title "Description géologique," &c.

— Troisième édition. 5 Tom. [in 7] illust. 4°. Paris, 1825.

A re-issue of the preceding edition, with a portrait of the author.

— Quatrième édition. Text 10 Vol., & Atlas 2 Vol. 8° & 4°. Paris, 1834-36.

Tom. I contains:—"Observations préliminaires, par F. Cuvier"—"Éloge de . . . Baron Cuvier, par C. L. Laurillard." Tom. IV & V include the equivalent to the fifth edition of the "Description géologique," &c.

Cuvier (G. L. C. F. D.) Baron. Recherches on Fossil Bones . . . Fourth edition, &c. Pt. 1-11.† 8°. London, 1834-35.

Cuvier (G. L. C. F. D.) Baron. [Discours sur la Théorie de la Terre, &c. 4°. Paris, 1821.]

Wanting. A reprint, with alterations, of the "Discours Préliminaire" of the second edition of the "Recherches sur les Ossements Fossiles de Quadrupèdes."

— [Another edition entitled:] Discours sur les Révolutions de la surface du Globe, et sur les changements qu'elles ont produits dans le Règne Animal. (Appendice: Sur l'Ibis.) pp. 196, 1 tab.: 3 pls., 1 port. 4°. Paris, 1826.

— Sixième édition, &c. pp. 408, 2 tabs.: 6 pls. 8°. Paris & Amsterdam, 1830.

Cuvier (G. L. C. F. D.) Baron. Essay on the Theory of the Earth. Translated from the French . . . by R. Kerr . . . With Mineralogical Notes, and an account of Cuvier's geological discoveries, by Prof. Jameson. pp. xiii, 265 : 2 pls. 8°. Edinburgh & London, 1813.

A translation of the "Discours Préliminaire" of the first edition of the "Recherches sur les Ossements Fossiles de Quadrupèdes."

— Fourth edition, &c. pp. xxiii, 454 : 6 pls. 8°. Edinburgh & London, 1822.

— Fifth edition, translated from the last French edition, with . . . additions by the author and translator. pp. xxiv, 550 : 11 pls. 8°. Edinburgh & London, 1827.

Cuvier (G. L. C. F. D.) Baron. A Discourse on the Revolutions of the surface of the Globe . . . Translated from the French, &c. (Appendix: Description of the . . . Ibis, &c.—Glossary.) pp. [ii.] 261 : 4 pls., text illust. 8°. London, 1829.

Cuvier (G. L. C. F. D.) Baron. Essay on the Theory of the Earth . . . With Mineralogical Notes and an account of Cuvier's geological discoveries, by Prof. Jameson. To which are . . . added observations on the Geology of North America . . . By S. L. Mitchill. pp. 421 : 8 pls. 8°. New York, 1818.

Cuvier (G. L. C. F. D.) Baron. Die Erd-Umwälzungen . . . Deutsch bearbeitet und mit erläuternden Bemerkungen über die neuesten Entdeckungen in der Geologie und Paläontologie versehen von C. G. Giebel. pp. xii, 274, 2 tabs : 1 pl. 8°. Leipzig, 1851.

Revised in Supp II 1/3/71 BF

Cuvier (G. L. C. F. D.) Baron. A Geological Essay on the imperfect evidence in support of a Theory of the Earth [by Cuvier], &c. See KIDD (J.) 8°. 1815.

Cuvier (G. L. C. F. D.) Baron. Mémoires pour servir à l'histoire et à l'anatomie des Mollusques. 4°. Paris, 1817.
A series of 23 Mémoires, each separately paged, the greater part of which were originally published in the "Ann. Mus. Hist. Nat. Paris" from 1802.

Cuvier (G. L. C. F. D.) Baron. Le Règne Animal distribué d'après son organisation, pour servir de base à l'histoire naturelle des Animaux et d'introduction à l'Anatomie Comparée. 4 Tom. *illust.* 8°. Paris, 1817.
Tom. III. Les Crustacés, les Arachnides et les Insectes par M. Latreille. For summaries of the mammalian and ornithological portions, in part translated, in part tabulated, See BOWDICH (T. E.)

— Nouvelle édition, &c. 5 Tom. *illust.* 8°. Paris, 1829.
Tom. IV. Crustacés, Arachnides et partie des Insectes. Par M. Latreille.
v. Suite et fin des Insectes par M. Latreille.

[Third] Édition . . . par . . . MM. Audouin, Blanchard, Deshayes, A. d'Orbigny, Doyère, Dugès, Duvernoy, Laurillard, M. Edwards, Roulin et Valenciennes. 17 Tom. [in 20] *illust. col.*

4°. Paris (Masson) [1836-49].

This edition, known as the "Disciples' edition," was issued in 262 livraisons, and, according to the editor's note, is classed in the following order:—

- I. Les Mammifères . . . par M. Edwards, Laurillard, et Roulin. 2 Vol. *illust. col.*
- II. Les Oiseaux . . . par A. d'Orbigny. 2 Vol. *illust. col.*
- III. Les Reptiles . . . par M. Duvernoy. pp. 169: 16 pls. *col.*
- IV. Les Poissons . . . par A. Valenciennes. 2 Vol. *illust. col.*
- V. Les Mollusques . . . par G. P. Deshayes. 2 Vol. *illust. col.*
- VI. Les Insectes . . . par MM. Audouin, Blanchard, Doyère, et M. Edwards. 4 Vol. *illust. col.*
- VII. Les Arachnides . . . par A. Dugès et M. Edwards. pp. 106: 31 pls. *col.*
- VIII. Les Crustacés . . . par M. Edwards. pp. 279: 86 pls. *col.*
- IX. Les Annelides . . . M. Edwards. pp. 54: 60 pls.
- X. Les Zoophytes . . . M. Edwards. pp. 166: 100 pls. *col.*

Cuvier (G. L. C. F. D.) Baron. The Animal Kingdom . . . by the Baron Cuvier . . . with additional descriptions of . . . species . . . by E. Griffith . . . and others. 16 Vol. *col. illust.* 8°. London, 1827-35.

- Vol. I-IV. Mammalia . . . with specific descriptions by E. Griffith, C. H. Smith and E. Pidgeon. 1827.
- " V. Synopsis of the species of the class Mammalia [by J. E. Gray: the Ruminantia by C. H. Smith]. 1827.
- " VI-VIII. Aves . . . with specific descriptions by E. Griffith and E. Pidgeon, the additional species inserted in the text of Cuvier by J. E. Gray. 1829.
- " IX. Reptilia . . . with specific descriptions by E. Griffith and E. Pidgeon. 1831.
- " X. Pisces, with supplementary additions, by E. Griffith and C. H. Smith [and P. B. Lord]. 1834.
- " [XI] The fossil remains of the Animal Kingdom, by E. Pidgeon. 1830.
- " XII. Mollusca and Radiata, with supplementary additions by E. Griffith and E. Pidgeon. 1834.
- " XIII. Annelida, Crustacea and Arachnida, with supplementary additions by E. Griffith and E. Pidgeon. 1833.
- " XIV-XV. Insecta, with supplementary additions by E. Griffith, E. Pidgeon, and notices of new genera and species by G. Gray. 1832.

A classified index and synopsis of the Animal Kingdom . . . with supplementary additions to each order. 1835.

Cuvier (G. L. C. F. D.) Baron. Cuvier's Animal Kingdom . . . translated from the French, and abridged for the use of students. By H. M. Murtie, &c. pp. xx, 508. 8°. London, 1834.

Cuvier (G. L. C. F. D.) Baron. The Animal Kingdom . . . Translated from the last [i.e. second] French edition, with additional notes, &c. 4 Vol. [in 8] *illust.* 8°. London, [1833-] 1834, 37.

The text is dated 1834, but Vol. I & II, pp. 1-64, appeared in 1833. The four volumes of plates are dated 1837, the last figure having apparently been altered.

— [Another copy.] 50 No. 8°. London, 1833-34. In the original parts as issued. Wanting No. 20-25, 39 & 48.

Cuvier (G. L. C. F. D.) Baron. The Animal Kingdom of Baron Cuvier. See EDINBURGH JOURNAL OF NATURAL HISTORY, AND OF THE PHYSICAL SCIENCES. fol. 1839 (1835) -40.

Cuvier (G. L. C. F. D.) Baron. Cuvier's Animal Kingdom, &c. pp. vii, 670: text *illust.* 8°. London, 1840.
Mammalia, Birds, and Reptiles, by E. Blyth.
Fishes and Radiata, by R. Mudge.
Molluscan Animals, by G. Johnston.
Articulated Animals, by J. O. Westwood.

— [Another edition entitled:] The Animal Kingdom . . . With considerable additions by W. B. Carpenter . . . and J. O. Westwood. New edition. pp. xxii, 706: 36 pls. (col.), text *illust.* 8°. London [1849].
Subsequently re-issued at various dates by different publishers.

Cuvier (G. L. C. F. D.) Baron. Règne Animal (de M. le Baron Cuvier) disposé en tableaux méthodiques, &c. See COMTE (J. A.) fol. 1840.

Cuvier (G. L. C. F. D.) Baron. Das Thierreich . . . aus dem Französischen frey übersetzt und mit vielen Zusätzen versehen von H. R. Schinz. 4 Bd. 8°. Stuttgart & Tübingen, 1821-25.

Cuvier (G. L. C. F. D.) Baron. Das Thierreich . . . Nach der zweiten . . . Ausgabe übersetzt und durch Zusätze erweitert von F. S. Voigt. 6 Bd. [in 10.] 8°. Leipzig, 1831-43.

Interleaved copy.

Cuvier (G. L. C. F. D.) Baron. Das Thierreich . . . Nach der zweiten . . . Ausgabe frei ins Deutsche übersetzt und durch Zusätze . . . eingerichtet von A. V. Streubel. Thl. I.† pp. xvii, 972, 1 tab. 8°. Berlin, 1846.

Cuvier (G. L. C. F. D.) Baron. Sulla seconda edizione del Regno Animale del Barone Cuvier, &c. See BONAPARTE (C. L. J. L.) Prince of Canino. 8°. 1830.

Cuvier (G. L. C. F. D.) Baron. Observations anatomiques sur la structure . . . de plusieurs espèces de Cétacés . . . Avec des notes par M. G. Cuvier, &c. See CAMPER (P.) 4°. & obl. fol. 1820.

Cuvier (G. L. C. F. D.) Baron. Voyage pittoresque autour du Monde . . . Accompagné de descriptions par M. le Baron Cuvier, &c. See CHORIS (L.) fol. 1822.

Cuvier (G. L. C. F. D.) Baron. C. Plinii Secundi Historiæ Naturalis libri xxxvii . . . Pars tertia continens Zoologiam, G. Cuvier notis . . . illustratam, &c. Vol. III & IV. See PLINIUS SECUNDUS (C.) 8°. 1827-28.

Cuvier (G. L. C. F. D.) Baron. Histoire des Sciences naturelles, depuis leur origine jusqu'à nos jours chez tous les peuples connus, professée au collège de France . . . complétée, rédigée, annotée et publiée par M. Magdeleine de Saint-Agy. 3 Pt. [in 5 Vol.] 8°. Paris, 1841-45.

Cuvier (G. L. C. F. D.) Baron. G. Cuvier's Briefe an C. H. Pfaff aus den Jahren 1788 bis 1792, naturhistorischen, politischen und literarischen Inhalts. Nebst einer biographischen Notiz über G. Cuvier von C. H. Pfaff. Herausgegeben von . . . W. F. G. Behn. pp. xvi, 309: 6 pls. (col.), 1 port. 8°. Kiel, 1845.

Cuvier (G. L. C. F. D.) Baron. Anatomie Comparée: recueil de planches de Myologie dessinées par G. Cuvier, ou exécutées sous ses yeux par M. Laurillard. Publié . . . sous la direction de MM. Laurillard . . . et Mercier ([and afterwards] A. Focillon, et De Rudder). 340 pls. [in 2 Vol.] fol. Paris [1850].

Cuvier (G. L. C. F. D.) Baron. Éloge de M. le B^{on} Cuvier. See LAURILLARD (C. L.) 8°. 1833.

Cuvier (G. L. C. F. D.) Baron. Notice historique sur les Ouvrages et la Vie de M. le B^{on} Cuvier, &c. See DUVERNOY (G. L.) 8°. 1833.

Cuvier (G. L. C. F. D.) *Baron*. Analyse raisonnée des Travaux de G. Cuvier, précédée de son Eloge historique. See FLOURENS (M. J. P.) 12°. 1841.

— [Another edition entitled:] Cuvier. Histoire de ses Travaux . . . Seconde édition, &c. See FLOURENS (M. J. P.) 12°. 1845.

Cuvier (G. L. C. F. D.) *Baron*. Memoir of Cuvier. See JARDINE (Sir W.) *Bart.* Lions, Tigers, &c. 8°. [1845-6.]

Cuvier (G. L. C. F. D.) *Baron*. De l'unité de composition et du débat entre Cuvier et Geoffroy Saint-Hilaire. See FLOURENS (M. J. P.) 12°. 1865.

Cuvier (G. L. C. F. D.) *Baron*. Cuvier et Geoffroy Saint-Hilaire: biographies scientifiques. See BLAINVILLE (H. M. D. DE.) 8°. 1890.

Cuvier (G. L. C. F. D.) *Baron*, & **Brongniart** (A.) Essai sur la Géographie Minéralogique des environs de Paris. [Second edition.] pp. viii, 278: 2 pls., 1 map geol. col. 4°. Paris, 1811.

Originally published in the "Ann. Mus. Hist. Nat. Paris," Tom. XI, 1808. It afterwards appeared, in an augmented form, in the "Mem. Inst. imp. France," 1810 (1811), of which the above is a re-issue with the addition of a preface.

— [Another issue.] See CUVIER (G. L. C. F. D.) *Baron*. Recherches sur les Ossements Fossiles de Quadrupèdes, &c. Tom. I. 4°. 1812.

— [Another edition entitled:] Description Géologique des environs de Paris . . . Nouvelle [Third] édition, dans laquelle on a inséré la description d'un grand nombre de lieux . . . qui présentent des terrains analogues à ceux du bassin de Paris, par Alex. Brongniart. (Description des Végétaux Fossiles du terrain de sédiment supérieur . . . Par Ad. Brongniart.) pp. viii, 428: 16 pls., 2 maps col. 4°. Paris, 1822.

— [Another issue.] See CUVIER (G. L. C. F. D.) *Baron*. Recherches sur les Ossements Fossiles de Quadrupèdes . . . Nouvelle [Second] édition. Tom. II, pt. 2, & III. 4°. 1822.

— — — Troisième édition. Tom. II, pt. 2, & III. 4°. 1825.

— [Another edition.] — Quatrième édition. Tom. IV & V. 8°. 1834, 35.

Cuvier (G. L. C. F. D.) *Baron* & **Valenciennes** (A.) Histoire naturelle des Poissons. 22 Vol. illust. 8°. Paris, &c., 1828-49.

The two issues of this work differ only in the setting of the text.

CUVIERIAN NATURAL HISTORY SOCIETY OF EDINBURGH. [Founded 1833.]

Introductory address read . . . 1837. See MACALAY (J.) 8°. 1837.

CUVIERIAN SOCIETY OF CORK. [Founded 1835.] Transactions (Proceedings). 1853-55. See NATURAL HISTORY REVIEW, THE. Vol. I & II. 8°. 1854, 55.

Cuvierian Society of Cork.

Contributions towards a Fauna and Flora of the County of Cork . . . The Vertebrata by Dr. Harvey. The Mollusca, Crustacea and Echinodermata by J. D. Humphreys. The Flora by Dr. Power. pp. iv, 130. 8°. London & Cork, 1845.

CUYER (EDOUARD) & **Alix** (E.) Le Cheval, &c. See ALIX (E.) & CUYER (E.) 8°. 1886.

CUYPER (CHARLES DE) [1811-1892] See REVUE UNIVERSELLE DES MINES . . . sous la direction de M. C. de Cuyper. Sér. I & II. 8°. 1857-87.

CUYPERS (PIETER JOSEPH HUBERT) [1827-] Rapport over de inrigting van eenige voornamen Musea van Natuurlijke Historie, &c. See VERHEIJEN (J. B. A. J. M.) & others. 8°. 1878.

CUZENT (GILBERT) [1820-] Tahiti. Recherches sur les principales Productions Végétales de l'Île. pp. 275. 8°. [Rocheport, 1860.]

From the author's book "Îles de la Société, Tahiti," &c.

CYCLOPS, H.M.S. Deep-sea Soundings in the North Atlantic Ocean between Ireland and Newfoundland, made in H.M.S. Cyclops . . . 1857. See GREAT BRITAIN AND IRELAND.—Admiralty. 8°. 1858.

CYME (LOUIS MARIUS) [1834-] Phytochromotypie, ou impression en couleur des Végétaux, &c. pp. 58. 4°. Marseille, 1883.

CYON (ELIE DE) Recherches expérimentales sur les fonctions des Canaux semi-circulaires et sur leur rôle dans la formation de la notion et de l'espace. pp. 96. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. VII, no. 8. 8°. 1878.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XVIII, no. 1. 8°. 1878.

CYPRIANUS (JOHANNES) [1642-1723] J. Cypriani . . . Historiæ Animalium a D. W. Franzio . . . olim scriptæ continuatio in commentario & supplemento, &c. See FRANZIUS (W.) Historia Animalium, &c. 8°. 1687 (-88).

— [Another edition.] 4°. 1712.

CYPRUS. [Maps.] Essai d'un Carte Agricole de l'Île de Chypre, &c. [Scale 1: 250,000, or 1 in. = 4 m. nearly.] See GAUDRY (A.) Recherches scientifiques en Orient . . . Partie agricole. 1855.

Cyprus. [Maps.] A trigonometrical survey of the Island of Cyprus, executed . . . under the direction of Capt. H. H. Kitchener . . . Scale 1 in. = 1 m. 15 sh. & Index. London, 1885.

CYRILLO (DOMENICO) See CIRILLO.

CYRILLUS (DOMINICUS) See CIRILLO.

CZECH (KARL) Ueber die Respirationsorgane der Pfanzen. pp. 28. 4°. Düsseldorf, 1864.

Programm Realschule Düsseldorf.

CZENPINSKI (PAULUS) Dissertatio inauguralis zoologico-medica, sistens totius regni animalis genera, in classes et ordines Linnaeana methodo digesta, praefixa cuilibet classi terminorum explicatione, &c. pp. xvi, 122. 8°. Viennæ, 1778.

CZERMÁK (JOHANN NEPOMUK) [1828-1873] Beiträge zur mikroskopischen Anatomie der menschlichen Zähne. Inauguraldissertation, &c. pp. 31: 2 pls. 8°. (Leipzig,) 1850.

Czermák (J. N.) Zur Orientirung im Gesamtgebiete der Zoologie. Vorlesung, &c. pp. 21. 8°. Leipzig, 1855.

CZERNIAVSKY (VOLDEMARUS) See CHERNYAVSKIÏ (V. I.)

CZERNIAWSKY (WLADIMIR) See CHERNYAVSKIÏ (V. I.)

CZERNY (FRANZ VON) Die Wirkungen der Winde auf die Gestaltung der Erde, &c. pp. iv, 53: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XI, no. 48. 4°. 1876.

CZERWIAKOWSKI (IGNACY RAPHAEL) Ryciny wraz z opisami do Botaniki ogólnej. [Illustrations, with descriptions, of General Botany.] pp. 18: 16 pls. obl. fol. *Kraków*, 1841.

Czerwiakowski (I. R.) Botaniki ogólnej roślin jawnoptęciowych, &c. [General Botany: Phanerogamia.] pp. xxii, 752. 8°. *Krakowie*, 1841.

Czerwiakowski (I. R.) Botanika lekarska do wykładów oraz dla wżycia lekarzów i aptekarzy. [Medicinal Botany expounded for the use of Physicians and Chemists.] pp. viii, 416. 8°. *Kraków*, 1861.

Czerwiakowski (I. R.) & **Warszewicz** (J.) Catalogus Plantarum quae in C. R. Horto Botanico Cracoviensi anno 1864 . . . educantur, &c. See CRACOW.—UNIVERSITET JAGIELLOŃSKI. 4°. 1864.

CZOMPO (JOANNES) Dissertatio inauguralis medicobotanica de Euphorbiaceis Hungariae, Croatiae, Transylvaniae, Dalmatiae et Litoralis Hungarici, &c. pp. 14. 8°. *Pestini*, 1837.

CZYSZKOWSKI (STÉPHEN) Exploration géologique de la région ferrifère de Bilbao-Somorrostro (Espagne). pp. 40: 1 pl. col., 1 map geol. col. 8°. *Alais*, 1879.

Czyszowski (S.) Exploration géologique de la région ferrifère du Canigou (Pyrénées-Orientales). pp. 31: 1 map geol. col. 8°. *Alais*, 1879.

Czyszowski (S.) Les venues métallifères de l'Espagne, Portugal, Pyrénées, Corbières, Montagne Noire, Maures, Corse, Sardaigne. pp. 436: 17 pls. 8°. *Paris*, 1897.

D * * Manuel de Minéralogie . . . 2^e édition, entièrement refondue . . . par MM. D * * [i.e. A. G. Desmarest] et Julia-Fontenelle, &c. See BLONDEAU (C. F.) 12°. 1827.

D * * Le Vade-mecum du Botaniste voyageur aux environs de Paris . . . Contenant la Carte botanique portative de E. P. Ventenat . . . Rédigé par le C. D * * [i.e. G. D. Deshayes]. pp. xii, 426: 1 map. 12°. *Paris*, 1803.

— [Another edition entitled:] **Le Botaniste Voyageur aux environs de Paris, &c. pp. xii, 426: 1 map. 12°. *Paris*, 1807.**

In this edition, which is a re-issue of the preceding with a new title-page, the initial of the author is omitted from the title.

D * * * & M * * * Manuel du Naturaliste . . . Par D * * * [or rather By D * * * and M * * *, i.e. H. G. Duchesne and Macquer] . . . Deuxième édition, &c. 4 Tom. 8°. *Paris*, An v [1797].

The first edition appeared in 1776.

D * * * * * Manuel du Naturaliste . . . Deuxième édition, &c. 4 Tom. See D * * * & M * * *. 8°. [1797.]

D., Mr. Lettre sur les Oliviers, écrite . . . par Mr. D. [i.e. A. David] . . . 1762. pp. iii, 28. 8°. [1762]

D., Mr. Lettre (—Seconde Lettre) sur la Vigne, écrite . . . par Mr. D. [i.e. A. David] . . . 1772 (1773). pp. 32 (71). 8°. [1772? (—1773?)]

D., J. Entwurf eines Pflanzensystems nach Zahlen und Verhältnissen . . . Der Schlüssel zur Vereinigung der künstlichen Pflanzensysteme mit der natürlichen Methode, &c. pp. 98: 1 pl. 8°. *Prag*, 1802.

The preface is signed J. D., i.e. A. J. Dobrowsky.

D J. D. Double Flore Parisienne, ou description de toutes les Plantes qui croissent naturellement aux environs de Paris . . . etc., par J. D. D . . . [i.e. J. D. Dupont], pp. xvi, 217, 142. 8°. *Paris*, 1805.

Collection d'Ouvrages Élémentaires.

D., R. Elements of the Science of Botany, as established by Linnæus . . . Second edition. 2 Vol. illust. 8°. *London*, 1809.

The dedication is signed R. D., i.e. R. Dupper.

The first edition appeared in the same year.

— **Third edition, &c. 3 Vol. illust. 8°. *London*, 1810.**

In this copy the date has been altered in manuscript to 1812.

D., R. W. Principia Botanica: or a concise . . . introduction to the Sexual Botany of Linnæus, &c. pp. vii, 281. 8°. *Newark*, 1787.

The preface is signed R. W. D., i.e. R. W. Darwin.

— **Third edition, &c. pp. [xii], 326. 8°. *Newark*, 1810.**

The preface to this edition is signed in full.

DABNEY (JOHN C.) [For official reports on Botany] See UNITED STATES.—Department of Agriculture.—Botany Division.

DABRY DE THIERSANT (PIERRE) [1826–] La Pisciculture et la Pêche en Chine . . . précédé d'une Introduction sur la Pisciculture chez les divers peuples par . . . J. L. Soubeiran. (Nouvelles espèces de Poissons de Chine.) pp. ix, 195: 50 pls. fol. *Paris*, 1872.

Dabry de Thiersant (P.) & **Sauvage** (H. É.) Notes sur les Poissons des eaux douces de Chine. pp. 18. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. I, no. 5. 8°. 1874.

DA CAMPO (BENEDETTO) [1787–1851] Di una nuova Conchiglia vivente indigena della provincia Veronese. pp. 7: 1 pl. 8°. [*Verona*], 1849.

Accad. Agric. Comm. & Arti. Verona.

D'ACHIARDI (ANTONIO) See ACHIARDI (A. D')

DADAY (EUGEN VON) See DADAY (J.)

DADAY (JENŐ) Adatok a Cilioflagelláták ismeretéhez. (Véglénytani tanulmány.) [Contributions to a knowledge of the Cilioflagellata (A Study of the Protozoa).] pp. 15: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XIII, szám 15. 8°. 1883.

Daday (J.) Új adatok Erdély Denevér-faunájának ismeretéhez. [New contributions to a knowledge of the Bat-fauna of Transylvania.] pp. 45: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XVI, szám 7. 8°. 1886.

Daday (J.) A Magyarországi Cladocera Magánrajza, &c.—Crustacea Cladocera Fauna Hungarica, &c. pp. viii, 128: 4 pls. 8°. *Budapest*, 1888.

Printed in double column.

Daday (J.) A Magyarországi Myriopodák Magánrajza, &c.—Myriopoda Regni Hungarica, &c. pp. iv, 126: 3 pls. 4°. *Budapest*, 1889.

Printed in double column.

Daday (J.) A Nápolyi öböl Rotatoriái. [On the Rotifera of the Bay of Naples.] pp. 52: 2 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XIX, szám 7. 8°. 1890.

Daday (J.) A *Cyprois dispar* (Chyz.) anatomiai viszonyai, &c.—Die anatomischen Verhältnisse der *Cyprois dispar* (Chyz.). Beilage zum XVIII Bande der Természettudományi Füzetek. pp. 133: 5 pls., text illust. 4°. *Budapest*, 1895.

Daday (J.) [Nematodes, Rotatoria, Crustacea, Hydrachnida, Mollusca and Pisces of Lake Balaton.] See BUDAPEST.—MAGYAR FÖLDRAJZI TÁRSULAT. Resultate der wissenschaftlichen Erforschung des Balatonsees, &c. Bd. II. 4°. 1897.

- Daday** (J.) Mikroskopische Süßwasserthiere aus Ceylon. pp. 123: text illust. See BUDAPEST.—MAGYAR NEMZETI MŰSEUM. Természettudományi Füzetek, &c. Bd. XXI, Anhangsheft. 8°. 1898.
- DADELSZEN** (E. J. VON) The New Zealand official Handbook . . . prepared . . . by E. J. von Dodelszen. 1892→ See NEW ZEALAND. 8°. 1892→
- DÄNZER** (F. G.) Des Euphorbiacées . . . Dissertation, &c. pp. 82. 4°. Strasburg, 1834.
- DAFFNER** (FRANZ) Die Voralpenflanzen, &c. pp. iv, 465. 8°. Leipzig, 1893.
- DAGINCOURT** (EMMANUEL) [1856–] See ANNUAIRE GÉOLOGIQUE UNIVERSEL, &c. Tom. I–III. 8°. 1885–87.
- DAGOTY** (JACQUES GAUTIER) See GAUTIER DAGOTY.
- DAGUIN** (A.) & **Aburiot** (L.) Flore de la H^{te}-Marne. See AUBRIOT (L.) & DAGUIN (A.) 8°. 1885.
- DAHL** (ANDREAS) [1751–1789] Bigæ Insectorum . . . proposuit A. Dahl . . . 1775, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VIII. 8°. 1785.
- Dahl** (A.) Observationes Botanicae circa Systema Vegetabilium divi a Linné, Gottingæ 1784 Editum, &c. pp. 44. 8°. Haunivæ, 1787.
- DAHL** (FRIEDRICH THEODOR) [1856–] Reisebeschreibung der Plankton-Expedition . . . nebst . . . Vorberichten von Dr. Dahl, &c. See HENSEN (V.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. I, A. 4°. 1892.
- Dahl** (F. T.) Die Halobates-Ausbeute der Plankton-Expedition. See HENSEN (V.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II, G. a. a. 4°. 1893.
- Dahl** (F. T.) Die Copepodenfauna des unteren Amazonas. pp. 14: 1 pl. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VIII. 8°. 1894.
- DAHL** (GEORG) [–1832] Coleoptera und Lepidoptera. Ein systematisches Verzeichniss, &c. pp. vi, 105. 4°. Wien, 1823.
- Printed in double column.
- DAHL** (JOHAN) Aphorismi Botanici . . . p.p. J. Dahl, &c. Pt. VIII. See AGARDH (C. A.) 8°. 1822.
- DAHL** (KNUT) Beretning om Fiskeriundersøgelser i og om Trondhjemsfjorden 1898. (Journal over Fiskeforsøgene 1898.) pp. 62, lxxvi: 2 pls., 1 map. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS SELSKABET. Det . . . Skrifter, &c. 1898, no. 10. 8°. 1899.
- DAHL** (OVE) Vegetationen i Troldeheimen (Suredals-Sundalsfjeldene). pp. 21. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1891, no. 4. 8°. 1891 (1892).
- Dahl** (O.) Nye bidrag til kundskaben om Vegetationen i Troldeheimen og fjeldpartiet mellem Sundalen og Lesje. pp. 33. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1892, no. 11. 8°. 1892 (1893).
- Dahl** (O.) Botaniske undersøgelser i Romsdals amt med tilstødende fjeldtrakter, 1893. pp. 32. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1893, no. 21. 8°. 1894.
- Dahl** (O.) Breve fra Norske Botanikere til . . . J. W. Hornemann. pp. 99. See ARCHIV FOR MATHematik OG NATURVIDENSKAB. Bd. XVII, no. 4. 8°. 1894.

Dahl (O.) Plantagegeografiske undersøgelser i ydre Søndmøre, 1894. pp. 44. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1894, no. 11. 8°. 1895.

Dahl (O.) Kystvegetationen i Romsdal, Nord- og Søndfjord. pp. 76. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1896, no. 3. 8°. 1896 (1897).

Dahl (O.) Biskop Gunnerus' virksomhed fornemmelig som botaniker telligemed en oversigt over botanikens tilstand i Danmark og Norge indtil hans død. III, hft. 2 & 3. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS SELSKAB. Det . . . Skrifter, &c. 1896, no. 4; 1897, no. 4. 8°. 1897 (–98).

The earlier portions appeared in the same serial 1890–95, but were not separately pagged.

Dahl (O.) Botaniske undersøgelser i Søndfjords og Nordfjords fjorddistrikter i 1896–97. pp. 71. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. 1898, no. 3. 8°. 1898 (1899).

DAHL (T.) T. Dahl: Botanisk Lommebog for Skoler . . . 3die . . . Udgave ved H. Mortensen. pp. 196: 1 pl. 8°. Kjøbenhavn, 1871.

The first edition appeared in 1861.

DAHLBERG (NICOLAUS E.) Dissertatio Botanica Metamorphoses Plantarum sistens, quam . . . subjecit N. E. Dahlberg, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. IV. 4°. 1755.

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. IV. 8°. 1759.

— — Editio secunda. 8°. 1788.

DAHLBOM (ANDERS GUSTAV) [1806–1859] Supplementum Dipteriorum Sveciæ . . . subjecit [pp. 9–16] A. G. Dahlbom. See FALLÉN (C. F.) Diptera Sveciæ, &c. 4°. 1826.

Dahlbom (A. G.) Monographia Pompilorum Sveciæ quam . . . præside C. F. Fallén . . . subjecit auctor A. G. Dahlbom. pp. [iv], 15. 8°. Londini Gothorum, 1829.

Dahlbom (A. G.) Monographia Chrysidum Sveciæ quam . . . p.p. A. G. Dahlbom . . . et respondens P. Genberg. pp. 19. 8°. Londini Gothorum, 1829.

Dahlbom (A. G.) Exercitationes Hymenopterologicae . . . ad illustrandam Faunam Svecicam. 6 Pt. pp. 79. 8°. Londini Gothorum, 1831–33.

Proses: A. G. Dahlbom. Respondentes: Pt. I, S. E. Kernell; Pt. II, S. Hammargren; Pt. III, C. A. Hesselman; Pt. IV, N. P. Ringstrand; Pt. V, H. J. Friberg; Pt. VI, P. Blomberg.

Wanting the title-page (supplied in manuscript) and preface to Pt. I, and the title-page to Pt. II.

Dahlbom (A. G.) Bombi Scandinaviæ monographice tractati . . . specimen academicum quod . . . subjecit G. Dahlbom . . . respondente P. W. Brandsten. pp. 55: 1 pl. 8°. Londini Gothorum, 1832.

Dahlbom (A. G.) Conspectus Tenthredinidum, Siricidum et Oryssinorum Scandinaviæ, &c. pp. 16. 4°. Havniæ, 1835.

Dahlbom (A. G.) Clavis novi Hymenopterorum systematis . . . Adjecta synopsis Larvarum ejusdem ordinis Scandinavicarum Eruciformium. pp. v, 40: 1 pl. 4°. Lundæ, 1835.

Dahlbom (A. G.) Prodomus Hymenopterologiæ Scandinaviæ. pp. 104 [4]: 2 pls. 8°. Lundæ, 1836.

— [Another edition entitled:] Prodomus Hymenopterologiæ Scandinaviæ. Quem . . . præside G. Dahlbom . . . p.p. . . . B. A. Carlsson, &c. pp. 104 [4]: 2 pls. 8°. Lundæ, 1836.

This is identical with the preceding, save for the addition of the fresh title.

Dahlbom (A. G.) Iakttagelser, öfver Skandinaviens Fjärillar, &c. pp. 31 : 1 pl. 4^o. Lund, 1836-37.
Præses: G. Dahlbom. *Respondentes*: pp. 1-8, J. H. Boström, 1836; pp. 9-16, C. E. Florman, 1837; pp. 17-22, O. Tydén, 1837; pp. 23-31, K. J. Nygrén, 1837.

Dahlbom (A. G.) Kort underrättelse om Skandinaviska Insekters allmännare Skada och Nytt i Hushållningen. En handbok. pp. vi, xxvii, 340 [xii]: 2 pls. col. 8^o. Lund, 1837.

Dahlbom (A. G.) Synopsis Hymenopterologiæ Scandinavicæ. Skandinaviska Steklarnes natur-historia . . . Andra kretsen: Rof-steklar och deras likar . . . 1:sta Häftet. pp. 104: 5 pls. (col.) 4^o. Lund, 1839-40.

The second title to the part reads:—"Första afdelningen: naturhistorisk undersökning om Skandinaviska Gull- och Silfver-Musteklar. Examen historico-naturale de Crabronibus Scandinavicis."

The work was originally issued as a series of Theses under the title:—"Examen historico-naturale de Crabronibus Scandinavicis," &c. *Præses*: A. G. Dahlbom. *Respondentes*: Pt. I, S. Sjömann; Pt. II, A. Fröding; Pt. III, E. F. Hammar; Pt. IV, J. G. H. Kenberg; Pt. V, E. M. Ullmann; Pt. VI, J. A. Drougge; Pt. VII, C. J. E. Neycammer; Pt. VIII, G. M. v. Luf.

Dahlbom (A. G.) Onychia och Callaspidia, tvenne för Skandinaviens Fauna nya Insekt-slågten, &c. pp. 16, 3 tabs.: 2 pls. col. 8^o. Lund, 1842.

Dahlbom (A. G.) Dispositio methodica specierum Scandinavicarum ad familias Hymenopterorum naturales pertinentium . . . Part. I. *Sphæx* in sensu Linnæano. pp. [iv], 16: 1 pl. 8^o & 4^o. Lundæ, 1842.

The first two pages are in 8^o, the remainder in 4^o size. The work originally appeared as a thesis: *Præses*: A. G. Dahlbom. *Respondentes*: Pt. I, J. E. Waller; Pt. II, J. E. Lundquist; Pt. III, G. E. Psilander; Pt. IV, L. A. Bergh.

The whole was subsequently reckoned as Pt. I of:—

Dispositio methodica specierum Hymenopterorum, secundum familias Insectorum naturales, &c. Pt. II-IV. pp. 20. 8^o. Lundæ, 1845.

Præses: A. G. Dahlbom. *Respondentes*: Pt. II, G. F. Möller; Pt. III, S. J. Nilsson; Pt. IV, C. A. Danielsson.

Dahlbom (A. G.) Hymenoptera Europæa præcipue Borealia . . . per familias, genera, species et varietates disposita atque descripta. 2 Tom. *illust.* 8^o. Lund, Berolini, 1843-54.

Dahlbom (A. G.) Skandinavisk Hymenopter-Fauna . . . 1:sta. Gruppen: Galläppl-Flugor. 1. *Figites*. 2. *Eucoila*. pp. 32. 4^o. Lund, 1846.

Dahlbom (A. G.) Zoologiska studier, afhandlande Djurrikets naturliga familjer . . . Första Bandet: kort öfversigt af däggdjurens naturliga familjer.—*Studia zoologica, familias Regni Animalis naturales tractantia*, &c. pp. vi, 240, 4 tabs. Atlas, pp. vi: 13 pls. 8^o. Lund, 1856-57.

DAHLBORN (ESAIAS) Vita, studia et gloria Pauliniana . . . descripta ab E. Dahlborn. See PAULLINI (C. F.) C. F. Paullini *Μοσχολογραφία*, &c. 8^o. 1704.

DAHLE (LOUIS) Hepaticæ Madagascarienses. Notes on a collection made by . . . Rev. [L.] Dahle, 1877-82, by W. H. Pearson, &c. pp. 11: 1 pl. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1892, no. 14. 8^o. 1893.

DAHLGREN (C. B.) Handbook to the "Historic Mines of Mexico." pp. 12: 2 pls. col. obl. fol. Trenton, N.J., 1886.

DAHLGREN (JOHAN ADOLPH) Dissertationem botanicam, de *Erica* . . . Publicæ ventilationi offert J. A. Dahlgren, &c. See LINNÆUS (C.) 4^o. [1770.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VIII. 8^o. 1785.

Dahlgren (J. A.) Dissertationem inauguralem de Maro . . . præside . . . C. v. Linné . . . offert auctor J. A. Dahlgren, &c. pp. 18. 4^o. Upsaliæ, 1774.

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VIII. 8^o. 1785.

DAHL (TELLEF) [1825-] Om Telemarkens Geologie. pp. 36: 4 pls., 2 maps (1 col.), text *illust.* 8^o. Christiania, 1860.

Dahl (T.) Geologisk Kart over det Nordlige Norge. Udarbejdet . . . af . . . T. Dahl . . . 1866-79. [Scale 1 in. = 16 m. nearly.] See NORWAY. [Maps.] s.sh. [1880?]

Dahl (T.) Det nordlige Norges geologi. Med bidrag af . . . T. Dahl, &c. See NORWAY.—Norges Geologiske Undersøgelse. 8^o. 1891 (1892).

Dahl (T.) & Kjerulf (T.) Geologisk Kart over det Søndenfjeldske Norge omfattende Christiania-, Hamar- og Christiansands Stifter, &c. (Maalestok 1: 400,000 [i.e. 1 in. = 6½ m. about].) See NORWAY. [Maps.] 1858-65.

— [Explanation to the preceding.] pp. 16. 8^o. Christiania, 1866.

Carte géologique de la Norvège méridionale, &c. [French translation of the foregoing.] pp. 19. 8^o. Christiania, 1866.

Dahl (T.) & Kjerulf (T.) Om Jernertsernes forekomst ved Arendal, Næs og Kragerø, &c. See KJERULF (T.) & DAHL (T.) 8^o. 1861.

DAHLÖF (J. F.) Försök till en populär Framställning af Geologiens Elementer med särskildt afseende på Sverges geologiska bildningar. pp. [vi], 206. 8^o. Wenersborg, 1865.

DAHLSTEDT (HUGO) Bidrag till sydöstra Sveriges (Smålands, Östergötlands och Gotlands) *Hieracium*-flora, &c. 3 Pt. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följ. Bd. XXIII, no. 15; XXV, no. 3; XXVI, no. 3. 4^o. 1890 (1891) -94 ('95).

Dahlstedt (H.) De Hieraciis nonnullis Scandinavicis in Horto Bergiano cultis. Om några i Bergianska Trädgården onlande nya eller mindre kända Hieracier. pp. 42. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Acta Horti Bergiani. Bd. I, no. 7. 4^o. 1891.

DAHLSTRÖM (ERICUS GUSTAVUS) Monographia Collybiarum Sueciæ . . . proponit E. G. Dahlström . . . P. II. See FRIES (E. M.) 8^o. 1854.
 Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

DAHMS (PAUL HERMANN) [1866-] Ueber einige Eruptivgesteine aus Transvaal in Süd-Afrika. Inaugural-Dissertation. pp. 42. 8^o. Stuttgart, 1890.

DAI NIPPON NO KAI. [Agricultural Society of Japan.] See TOKIO.

DAIBER (J.) Taschenbuch der Flora von Württemberg, &c. pp. vi, 230. 8^o. Tübingen, 1866.

— Dritte Auflage. pp. x, 240. 8^o. Heilbronn, 1881.

DAIRVAULT (HENRY MARTIN)
 See MARTIN-DAIRVAULT.

DAKOTA. [Map.] Map of . . . Dakota . . . Geology by F. V. Hayden, &c. [Scale 1 in. = 19 m.] See ACADEMY OF NATURAL SCIENCES OF PHILADELPHIA. Journal, &c. Ser. II, vol. VII. 1869.

DAKOTA, South.—Geological Survey. See VERMILLION.—University of Dakota.—South Dakota Geological Survey.

DAKYNs (JOHN ROCHE) [1836-] [For official publications in connection with Memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales.*

Dakyns (J. R.) & others. The Geology of the Burnley Coalfield, &c. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales. Memoirs, &c.* 8°. 1875.

Dakyns (J. R.) & others. The Geology of the Yorkshire Coalfield, &c. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales. Memoirs, &c.* 8°. 1878.

DALBERG (JOHANN FRIEDRICH HUGO VON) [1760-1812] Ueber Meteor-Cultus der Alten, vorzüglich in Bezug auf Steine, die vom Himmel gefallen, &c. pp. vi, 202: 1 pl. 8°. Heidelberg, 1811.

DALBOQUERQUE (AFFONSO) See ALBUQUERQUE (A. DE)

DALE (CHARLES WILLIAM) [1851-] The History of Glanville's Wootton, . . . Dorset, including its Zoology and Botany. pp. viii, 392: 2 photos. 8°. London, 1878.

Dale (C. W.) The History of our British Butterflies. pp. xli, [iii], 232. 8°. [London, 1890.]
Issued as a supplement to "The Young Naturalist."

DALE (JAMES CHARLES) [1791-1872] [Manuscript Notes.] See CURTIS (J.) A Guide to an arrangement of British Insects, &c. 4°. 1829.

DALE (SAMUEL) [1659?-1739] Pharmacologia, seu manu ductio ad Materiam Medicam, &c. pp. [lviii], 656. 12°. Londini, 1693.

— S. Dale Pharmacologiae . . . supplementum, &c. pp. [xii], 389 [66]. 12°. Londini, 1705.

— S. Dalei . . . Pharmacologia . . . Tertia editio, &c. pp. vii, [vi], 460: 1 pl. 4°. Londini, 1737.

Dale (S.) The history and antiquities of Harwich and Dovercourt . . . To which is added a large appendix containing the natural history . . . By S. Dale. See TAYLOR (S.) Rev. for Supp. 4°. 1732.

DALE (T. NELSON) A study of the Rhætic strata of the Val di Ledro, in the southern Tyrol. pp. 69, 1 tab.: 7 pls., 1 map geol. col., text illust. 4°. Paterson, N.J., 1876.

Dale (T. N.) Mount Greylock: its areal and structural geology. See UNITED STATES.—*Geological Survey. Monographs, &c.* Vol. XXIII, pt. 3. 4°. 1894.

DALECAMPIUS (JACOBUS) See ALECHAMPS.

DALECHAMPIUS (JACOBUS) See ALECHAMPS.

DALGADO (D. G.) Flora de Goa e Savantvadi. Catalogo methodico das Plantas medicinaes, alimentares e industriaes. pp. xvi, 290. 8°. Lisboa, 1898.

DALIBARD (THOMAS FRANÇOIS) [1703-1779] Floræ Parisiensis Prodromus, &c. pp. [xvii], liv, 403: 4 pls. Paris, 1749.

DALL (WILLIAM HEALEY) [1845-] Scientific results of the exploration of Alaska . . . during . . . 1865-74. Vol. I. pp. 132: 28 pls. 8°. Washington, 1876-80.
Introductory note on the marine faunal regions of the North Pacific, by W. H. Dall.

1. Report on the Hydroids, by S. F. Clark.
2. On the extrusion of seminal products in Limpets, with remarks on the phylogeny [sic] of the Docoglossa, by W. H. Dall.
3. Report on the Brachiopoda of Alaska and the adjacent shores of North West America, by W. H. Dall.
4. Report on the Limpets and Chitons of the Alaskan and Arctic Regions . . . By W. H. Dall.
- 5-8. On the Nudibranchiate Gastropod Mollusca of the North Pacific Ocean . . . By . . . R. Bergh. Pt. I.
[The foregoing are extracted from the "Proc. Acad. Nat. Sci. Philad. and the "Proc. U.S. Nat. Mus."]

Dall (W. H.) [Mollusca of Kerguelen Island.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. II. 8°. 1876.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).

Dall (W. H.) Index to the names which have been applied to the subdivisions of the class Brachiopoda, excluding the Rudistes, previous to the year 1877. pp. 88. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 8. 8°. 1877.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 8. 8°. 1877 (1878).

Dall (W. H.) Tribes of the extreme Northwest. See UNITED STATES.—*Geographical and Geological Survey of the Rocky Mountain Region.* Contributions to North American Ethnology. Vol. I. 8°. 1877.

Dall (W. H.) On the remains of later Pre-historic Man obtained from caves in the Catherina Archipelago, Alaska Territory, and . . . the Aleutian Islands. pp. 40: 10 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XXII, art. 6. 4°. 1878.

Dall (W. H.) List of Shells obtained by Mr. L. Kumlien . . . 1877-78, at points in Cumberland Sound, Arctic Regions, west from Baffin's Bay. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. Contributions to the Natural History of Arctic America, &c. 8°. 1879.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

Dall (W. H.) [Mollusca of Alaska.] See UNITED STATES. Report of the International Polar Expedition to Point Barrow, Alaska, &c. Pt. IV, no. 6. 4°. 1885.

Dall (W. H.) List of marine Mollusca, comprising the Quaternary fossils and recent forms from American localities between Cape Hatteras and Cape Roque, including the Bermudas. pp. 336. See UNITED STATES.—*Geological Survey.* Bulletin, &c. No. 24. (Vol. IV.) 8°. 1885.

Dall (W. H.) A preliminary catalogue of the shell-bearing marine Mollusks and Brachiopods of the southeastern coast of the United States. pp. 221: 74 pls. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 37. 8°. 1889.

Dall (W. H.) Contributions to the Tertiary Fauna of Florida, &c. pp. 947: 35 pls., 1 map geol. col. See WAGNER FREE INSTITUTE OF SCIENCE OF PHILADELPHIA. Transactions, &c. Vol. III. 8°. 1890-98.

Dall (W. H.) Instructions for collecting Mollusks, and other useful hints for the Conchologist. pp. 56: text illust. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 39, pt. g. 8°. 1892.

Dall (W. H.) Republication of Conrad's Fossils of the Medial Tertiary of the United States. [Edited] With an introduction by W. H. Dall. See CONRAD (T. A.) 8°. 1893.

Dall (W. H.) & **Bannister** (H. M.) List of the Birds of Alaska, with biographical notes. 4°. [Chicago, 1867-69.] Trans. Chicago Acad. Sci. Vol. I. pp. 267-310: pls. xxvii-xxxii & xxxiv.

Dall (W. H.) & **Harris** (G. D.) Correlation papers. Neocene. pp. 349: 3 pls., text illust. See UNITED STATES.—*Geological Survey.* Bulletin, &c. No. 84. 8°. 1892.

DALLA-BELLA (JOÃO ANTONIO) See BELLA.

DALLA DECIMA (ANGELO) See DECIMA.

DALLAM (THOMAS) The Diary of Master T. Dallam, 1599-1600. See HAKLUYT SOCIETY. Works, &c. No. 87. 8°. 1893.

DELLAPORTA (NICCOLO) Prospetto delle Piante che si trovano nell' Isola di Cefalonia, &c. pp. xiii, 148. 4°. Corfu, 1821.

DALLA-ROSA (GUIDO) Ricerche Paleontologiche nel litorale di Trapani. pp. 45: 15 pls. 8°. Parma, 1870.

DALLAS (WILLIAM SWEETLAND) [1824-1890] List of the . . . Hemipterous Insects in the . . . British Museum. 2 Pt. illust. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1851-52.

Dallas (W. S.) Elements of Entomology: an outline of the natural history and classification of British Insects. pp. vi, 424: text illust. 12°. London, 1857.

Dallas (W. S.) Zoology . . . a new edition . . . revised by W. S. Dallas. 2 Vol. See CARPENTER (W. B.). 8°. 1857-58.

Dallas (W. S.) See ANNALS AND MAGAZINE OF NATURAL HISTORY . . . Conducted by . . . W. S. Dallas, &c. Ser. IV, vol. I—Ser. VI, vol. V. 8°. 1868-90.

Dallas (W. S.) See POPULAR SCIENCE REVIEW . . . Edited by W. S. Dallas, &c. Vol. XVI-XX. 8°. 1877-81.

Dallas (W. S.) Chiroptera.—Insectivora.—Rodentia Insecta (Introduction).—Hymenoptera.—Neuroptera.—Diptera.—Aphaniptera.—Rhynchota.—Orthoptera.—Thysanura.—Myriopoda.—Arachnida. See DUNCAN (P. M.) Cassell's Natural History, &c. Vol. I, III, V & VI. 4°. 1883.

Dallas (W. S.) & others. The Museum of Natural History; being a popular account . . . of the various departments of the Animal Kingdom . . . By Sir J. Richardson . . . W. S. Dallas, &c. 2 Vol. See RICHARDSON (Sir J.) & others. 4°. [1868.]

DALLA-TORRE (KARL WILHELM VON) [1850-] Anleitung zur Beobachtung der Alpenen Thierwelt. pp. 114: text illust. 8°. (Leipzig), [1881.] Beilage zu Zeitsch. Deutsch. Oesterreich. Alpenvereins 1881. Abth. IV.

Dalla-Torre (K. W. VON) Atlas der Alpenflora. Herausgegeben vom Deutschen . . . Alpenverein. Nach der Natur gemalt von A. Hartinger . . . Text von K. W. v. Dalla Torre. pp. 249: 500 pls. col. 8°. Wien [1881-] 1882 [-84].

— II. neubearbeitete Auflage. Wissenschaftlicher Redacteur . . . [E.] Palla, &c. pp. xv: 500 pls. col. 8°. Graz (1896-) 1897.

This is a re-issue of the plates, accompanied by an index.

— [Another edition of the text entitled:] Die Alpenflora der Oesterreichischen Alpenländer, Südbaierns und der Schweiz, &c. pp. xvi, 270. 8°. München, 1899.

Dalle-Torre (K. W. VON) The Tourist's Guide to the Flora of the Alps . . . Translated and edited by A. W. Bennett. pp. 392. 12°. London, 1886.

Dalla-Torre (K. W. VON) Botanische Bestimmungstabellen, &c. pp. iv, 70. 8°. Wien, 1886.

Dalla-Torre (K. W. VON) Handwörterbuch der Zoologie. Unter Mitwirkung von Prof. . . . von Dalla Torre . . . bearbeitet von . . . F. Knauer. See KNAUER (F. K.). 8°. 1887.

Dalla-Torre (K. W. VON) Die Fauna von Helgoland. See ZOOLOGISCHE JAHRBUECHER. [Supplementheft II.] 8°. 1889.

Dalla-Torre (K. W. VON) Catalogus Hymenopterorum hucusque descriptorum systematicus et synonymicus. Vol. I— 8°. Lipsiae, 1892—

Dalla-Torre (K. W. VON) & **Harms** (H.) Genera Siphonogamarum, &c. Fasc. 1— 4°. Lipsiae, 1900—

DALLIÈRE (ALEXIS) Les Plantes ornementales à feuillage panaché et coloré. Ouvrage édité par A. Dallièrre . . . et rédigé par A. Cogniaux & E. Marchal, &c. 2 Vol. illust. col. obl. fol. Gand, 1873-74.

DALLINGER (WILLIAM HENRY) [1841-] Minute forms of life. A lecture delivered . . . 1879. See SCIENCE LECTURES FOR THE PEOPLE. Tenth Series. 8°. 1883.

Dallinger (W. H.) The Wesley Naturalist . . . Editors . . . W. H. Dallinger . . . W. Spiers, &c. Vol. I-III. See WESLEY SCIENTIFIC SOCIETY. 8°. 1887-89.

Dallinger (W. H.) The Microscope and its revelations. . . . Seventh edition . . . enlarged and revised by . . . W. H. Dallinger. See CARPENTER (W. B.). 8°. 1891.

Dallinger (W. H.) Spiders: their work and their wisdom. See BALL (Sir R. S.) The Gilchrist Lectures, &c. 8°. 1894.

DALLMER (EUGEN) Fische und Fischerei im süßen Wasser mit besonderer Berücksichtigung der Provinz Schleswig-Holstein, &c. pp. 116. 8°. Segeberg, 1877.

Dallmer (E.) Seefischerei. See BORNE (M. VON DEM) Handbuch der Fischzucht und Fischerei. 8°. 1886.

DALMAN (JOHAN WILHELM) [1787-1828] Museum naturalium Academiæ Upsaliensis. Cujus Appendix XIV . . . committit J. W. Dalman, &c. See THUNBERG (C. P.). 4°. 1807.

Dalman (J. W.) De Narcoticis observationes. Quas . . . præsidi C. P. Thunberg . . . p.p. auctor J. W. Dalman, &c. pp. [iv], 8. 4°. Upsaliæ, 1816.

Dalman (J. W.) Analecta Entomologica. pp. vii, 104 [4]: 4 pls. 4°. Holmiæ, 1823.

Dalman (J. W.) See EPHEMERIDES ENTOMOLOGICÆ. No. I. 8°. 1824.

Dalman (J. W.) Prodrömus monographiæ Castniæ, generis Lepidopterorum. pp. [vi], 26: 1 pl. 4°. Holmiæ, 1825.

Dalman (J. W.) Svensk Zoologi, &c. [Text to Hft. 12 by J. W. Dalman.] See PALMSTRÖM (J. W.) 8°. [1825.]

Dalman (J. W.) Årsberättelse om nyare Zoologiska Arbeten och Upptäckter till . . . Academiens afgifven den 31 Mars 1826 (1827-28). 3 Vol. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8°. 1826-28.

Dalman (J. W.) Jahresbericht der Schwedischen Academie der Wissenschaften, über die Fortschritte der Naturgeschichte (i. Zoologischer Bericht von J. W. Dalman, &c. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8°. 1828.

Dalman (J. W.) Om Palæaderna eller de så kallade Trilobiterna. pp. 109: 6 pls. 4°. Stockholm, 1827. From "Kongl. Vetensk.-Acad. Handlingar," 1826, printed on large paper.

Dalman (J. W.) Über die Palæaden . . . aus dem Schwedischen übersetzt von F. Englehart. pp. 84: 6 pls. 4°. Nürnberg, 1828.

DALMAN (L. R. N.) Dissertatio Botanica de Dracæna . . . publicæ censuræ committit L. R. N. Dalman, &c. See THUNBERG (C. P.). 4°. 1808.

DALMER (K.) [For official publications in connection with the Spezialkarte] See SAXONY.—Königliche Geologische Landesuntersuchung. Erläuterungen zur geologischen Spezialkarte, &c.

- DALRYMPLE** (GEORGE ELPHINSTONE) Report of the proceedings of the . . . "Spitfire," in search of the mouth of the River Burdekin, on the north-eastern coast of Australia, &c. See QUEENSLAND. 8°. 1860.
- DALTON** (EDUARD) See ALTON (J. S. E. D')
- DALTON** (EDWARD TUITTE) Descriptive Ethnology of Bengal, &c. pp. vi, 327: 40 pls. fol. Calcutta, 1872.
- DALTON** (F.) Rocks and Minerals of the Rocky River gold district. See LONDON.—*International Exhibition, 1862*. Catalogue of the natural and industrial products of New South Wales, &c. 8°. 1862.
- DALTON** (HENRY G.) The History of British Guiana. Comprising a . . . description of the Colony . . . with an account of its climate, geology, staple products, and natural history. 2 Vol. *illust.* 8°. London, 1855 [i.e. 1854].
- DALTON** (WILLIAM HERBERT) [1848—] See GEOLOGICAL RECORD, THE, Edited by . . . W. H. Dalton, &c. 1878–79. 8°. 1882–87.
- Dalton** (W. H.) [For official publications in connection with Memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales*.
- Dalton** (W. H.) & **Davidson** (T.) Bibliography of the Brachiopoda. See PALEONTOGRAPHICAL SOCIETY.—**DAVIDSON** (T.) A monograph of the British fossil Brachiopoda. Vol. VI. 4°. 1886.
- Dalton** (W. H.) & **others**. The Geology of the Yorkshire Coalfield, &c. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales*. Memoirs, &c. 8°. 1878.
- DALYELL** (Sir JOHN GRAHAM) [1775–1851] Tracts on the nature of Animals and Vegetables [Translated, with a preface, by J. G. Dalyell ?] See SPALLANZANI (L.) 8°. 1799.
- Tracts on the natural history of Animals and Vegetables, translated from the original Italian . . . [with a Preface and Introduction] by J. G. Dalyell . . . Second edition. 2 Vol. See SPALLANZANI (L.) 8°. 1803.
- Dalyell** (Sir J. G.) Observations on some interesting phenomena in animal physiology exhibited by several species of Planariæ. pp. ix, 150. 8°. Edinburgh, 1814.
- Dalyell** (Sir J. G.) Rare and remarkable Animals of Scotland . . . with . . . observations on their nature. 2 Vol. *illust. col.* 4°. London, 1847–48.
- Dalyell** (Sir J. G.) The powers of the Creator displayed in the Creation, &c. 3 Vol. *illust. col.* 8°. London, 1851–58.
- DALZEL** (ARCHIBALD) The History of Dahomy, &c. pp. xxxi, xxvi, 231: 6 pls., 1 map. 4°. London, 1793.
- DALZELL** (NICOL ALEXANDER) [1817–1878] Observations on the influence of Forests, and on the general principles of management as applicable to Bombay. See BOMBAY, Government of. Selections from the Records, &c. No. LXXVI. 4°. 1863.
- Dalzell** (N. A.) & **Gibson** (A.) The Bombay Flora, &c. pp. iv, 332, 112. 8°. Bombay, 1861.
- DALZIEL** (HUGH) British Dogs: their varieties, history, &c. pp. vii, 495: 54 pls. 8°. London [1879–80].
- DAM** (D. C. VAN) & **Pollen** (F. P. L.) Recherches sur la Faune de Madagascar, &c. 5 Pt. See POLLEN (F. P. L.) & DAM (D. C. VAN). 4°. 1868–77.
- DAMARALAND**. [Map.] Original Map of Great Namaqualand and Damaraland . . . By T. Hahn. Scale 1: 742,016 [i.e. 1 in. = 11½ m. about]. See GREAT NAMAQUALAND. [Map.] 1879.
- DAMES** (WILHELM BARNIM) [1843–1898] See PALÆONTOLOGISCHE ABHANDLUNGEN. Herausgegeben von W. Dames, &c. Bd. I–VIII. 4°. 1882–98.
- Dames** (W. B.) Cambrische Trilobiten von Liau-tung. See RICHTHOFEN (F. P. W. VON) Baron. Beiträge zur Paläontologie von China, &c. Abhandlung I. 4°. 1883.
- Dames** (W. B.) Ueber Archæopteryx. pp. 79: 1 pl., text *illust.* See PALÆONTOLOGISCHE ABHANDLUNGEN. Bd. II, hft. 3. 4°. 1884.
- Dames** (W. B.) See NEUES JAHRBUCH FÜR MINERALOGIE . . . Herausgegeben von . . . W. Dames, &c. Jahrg. 1885–98. 8°. 1885–98.
- Dames** (W. B.) Die Glacialbildungen der Norddeutschen Tiefebene. pp. 40. 8°. Berlin, 1886.
- Dames** (W. B.) Die Ganoiden des Deutschen Muschelkalkes. pp. 49: 7 pls., text *illust.* See PALÆONTOLOGISCHE ABHANDLUNGEN. Bd. IV, hft. 2. 4°. 1888.
- Dames** (W. B.) Ueber Vogelreste aus dem Saltholmskalk von Limhamn bei Malmö. pp. 11: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, afd. IV, no. 1. 8°. 1890 (1891).
- Dames** (W. B.) Ueber Zeuglodonten aus Aegypten und die Beziehungen der Archæoceten zu den übrigen Cetaceen. pp. 35: 7 pls., text *illust.* See PALÆONTOLOGISCHE ABHANDLUNGEN. Neue Folge, Bd. I, hft. 5. 4°. 1894.
- Dames** (W. B.) Die Chelonier der Norddeutschen Tertiärformation. pp. 25: 4 pls., text *illust.* See PALÆONTOLOGISCHE ABHANDLUNGEN, &c. Neue Folge, Bd. II, hft. 1. 4°. 1894.
- Dames** (W. B.) Die Plesiosaurier der Süddeutschen Liasformation. pp. 83: 5 pls. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1895, no. 2. 4°. 1895.
- Dames** (W. B.) & **Berendt** (G. M.) Geognostische Beschreibung der Umgegend von Berlin, &c. pp. 113: 1 map *geol. col.* See PRUSSIA.—Koeniglich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. VIII, hft. 1. 8° & s.sh. 1885.
- DAMIGERON**. Damigeron de Lapidibus. See ORPHEUS. Orphei Lithica, &c. 8°. 1881.
- DAMMANN** (C.) & (F. W.) Ethnological photographic gallery of the various Races of Men. 12 pls. obl. fol. London [188—].
- DAMMER** (O.) Handbuch der chemischen Technologie . . . herausgegeben von . . . O. Dammer. 5 Bd. 8°. Stuttgart, 1895–98.
- DAMMER** (UDO) Anleitung für Pflanzensammler. pp. vi, 83: text *illust.* 8°. Stuttgart, 1894.
- DAMON** (ROBERT) [1814–1889] Handbook to the Geology of Weymouth and the Island of Portland. With notes on the natural history of the coast and neighbourhood. pp. xii, 199: 2 pls. (1 col.), 1 map *col.*, text *illust.* 8°. London, 1860.
- A Supplement, &c. [pp. 4:] 9 pls. 8°. London, 1860.
- [Another edition entitled,] Geology of Weymouth and the Island of Portland, &c. pp. xii, 199: 3 pls., 1 map *geol. col.*, text *illust.* 8°. London, 1880.
- A Supplement, &c. Second edition. [pp. 4:] 13 pls. 8°. London, 1880.
- New . . . edition. pp. xii, 250: 3 pls., 1 map *geol. col.*, text *illust.* 8°. Weymouth & London, 1884.

DAMOUR (AUGUSTIN ALEXIS) [1808-] Catalogue des Minéraux recueillis . . . dans les gîtes métallifères du Brésil, de la Bolivie, du Chili et du Pérou. Les espèces . . . déterminées par M. Damour. See CASTELNAU (F. L. DE L. DE) *Count. Expédition dans les parties centrales de l'Amérique du Sud, &c.* Pt. 1, tom. v. 8°. 1851.

DAMPIER (WILLIAM) [1652-1715] A new voyage round the World . . . Seventh edition. (—Supplement.)—Mr. Dampier's voyages to the Bay of Campeachy.—A voyage to New-Holland, etc., in . . . 1699 . . . Third edition. See VOYAGES. A collection of Voyages, &c. Vol. I-III. 8°. 1729.

Dampier (W.) Reise nach den Südländern. (1699-1700.)—Reise um die Welt. (1683-89.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XII. 4°. 1754.

Dampier (W.) Voyage to Magellanica and Polynesia. —Last voyage to Australasia. See CALLANDER (J.) Terra Australis cognita, &c. Vol. II & III. 8°. 1768.

Dampier (W.) The voyages of Capt. Dampier. (1680-1705.) See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780?] 4°. 1812.

Dampier (W.) Account of the Philippines.—An account of New Holland and the adjacent Islands. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XI. 4°. 1812.

Dampier (W.) Voyage round the World, in 1683-91.—Voyage round the World, by W. Funnell, in 1703-1706. [Usually attributed to W. Dampier.] See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. x. 8°. 1824.

Dampier (W.) Account of . . . observations . . . on the coast of New Holland, in 1687-88, being an extract from his "New voyage round the World."—Extract from Sloan MS. 3236, entitled "The adventures of W. Dampier . . . who . . . traveled back over land through . . . Darien."—Account of . . . observations . . . on the coast of New Holland, in 1699, being an extract from "A voyage to New Holland," &c. See HAKLUYT SOCIETY. Works, &c. No. 25. 8°. 1859.

Dampier (W.) Plantæ a . . . G. Dampier in Brasilia, Nova Hollandia, Timor & Nova Guinea, observatæ & collectæ. See RAY (J.) Historia Plantarum, &c. Vol. III. Appendix. fol. 1704.

DANA (CHARLES ANDERSON) [1819-] & **Ripley** (G.) The American Cyclopædia . . . (Revised edition), &c. 17 Vol. See RIPLEY (G.) & DANA (C. A.) 8°. 1883 (1885).

DANA (EDWARD SALISBURY) [1849-] See AMERICAN JOURNAL OF SCIENCE, THE . . . Conducted by . . . E. S. Dana, &c. Ser. III, vol. IX— 8°. 1875—

Dana (E. S.) A Text-book of Mineralogy. With an extended Treatise on Crystallography and Physical Mineralogy . . . on the plan and with the co-operation of . . . J. D. Dana. pp. viii, 485: 1 pl. col., text illust. 8°. New York, 1877.

— Tenth edition. pp. viii, 521: 1 pl. col., text illust. 8°. New York, 1884.

— New edition. pp. vii, 593: 1 pl. col., text illust. 8°. New York, 1898.

Dana (E. S.) A crystallographic study of the Thinolite of Lake Lahontan. pp. 30: 3 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 12. (Vol. II.) 8°. 1884.

Dana (E. S.) The System of Mineralogy of J. D. Dana, 1837-1868. Descriptive Mineralogy. Sixth edition. See DANA (J. D.) 8°. 1892.

— First Appendix, &c. 8°. 1899.

Dana (E. S.) Minerals and how to study them, &c. pp. vi, 380: 1 pl., text illust. 8°. New York, 1895.

Dana (E. S.) & **Grinnell** (G. B.) Geological Report. See UNITED STATES. Report of a reconnaissance from Carroll . . . to the Yellowstone National Park, &c. 8°. 1876.

DANA (JAMES DWIGHT) [1813-1895] A System of Mineralogy, &c. (Appendix A-N.) pp. xiv, 452 (119): 4 pls., text illust. 8°. New Haven, 1837.

— Second edition. pp. 633: 4 pls., text illust. 8°. New York & London, 1844.

— Third edition. pp. 711: 4 pls., text illust. 8°. New York & London, 1850.

— Fourth edition. 2 Vol. illust. 8°. London, 1855.

— By J. D. Dana, aided by G. J. Brush. Fifth edition. (Appendix I-III.) pp. xlviii, 837 (iv, 19; x, 64; xiii, 134): text illust. 8°. London & New York, 1868. (1872-82.)

— Fifth edition (Eighth sub-edition, &c.) 8°. New York, 1880, 82.

A re-issue with altered title-page.

— — (Ninth sub-edition, &c.) 8°. London & New York, 1882.

A re-issue with altered title-page.

— — [Another issue.] 8°. London & New York, 1883, 84.

Differs from the preceding only in the title-page.

— [Another issue entitled:] Eighth [i.e. Fifth] edition (Eleventh sub-edition, &c.) 8°. New York, 1888.

Differs from the preceding only in the title-page.

— [Another edition entitled:] The System of Mineralogy of J. D. Dana, 1837-1868. Descriptive Mineralogy. Sixth edition by E. S. Dana, &c. pp. xliii, 1134: text illust. 8°. London, 1892.

— [Another edition:] Second thousand. pp. xliii, 1134: text illust. 8°. London & New York, 1898.

— First Appendix . . . By E. S. Dana . . . completing the work to 1899. pp. x, 75: text illust. 8°. New York & London, 1899.

Dana (J. D.) Zoophytes. See UNITED STATES. United States Exploring Expedition . . . Under the command of C. Wilkes. [Vol. VII.] fol. 1846, 49.

Dana (J. D.) Structure and classification of Zoophytes, &c. pp. 132: text illust. fol. Philadelphia, 1846: This also appeared as pp. 1-120 and 709-720 of Vol. VII of the Reports of the United States Exploring Expedition under Wilkes.

Dana (J. D.) See AMERICAN JOURNAL OF SCIENCE, THE . . . Conducted by . . . J. D. Dana, &c. Ser. II, vol. I—Ser. III, vol. XLVIII. 8°. 1846-94.

Dana (J. D.) [Manual of Mineralogy, &c. 12°. New Haven, 1848.]

Wanting.

— Second edition. pp. 432: text illust. 12°. New Haven [Conn.] & Philadelphia, 1849.

— and Lithology. Third edition, &c. pp. viii, 474: text illust. 8°. London, 1879.

— Fourth edition, &c. pp. ix, 517: text illust. 8°. London, 1887.

- Dana (J. D.)** [Geology of the Pacific area.] See UNITED STATES. United States Exploring Expedition . . . Under the command of C. Wilkes. [Vol. x.] fol. [1849.]
- Dana (J. D.)** [Crustacea from the Pacific Ocean.] See UNITED STATES. United States Exploring Expedition . . . Under the command of C. Wilkes. Vol. XIII. fol. 1852-55.
- Dana (J. D.)** On Coral Reefs and Islands. pp. 143: 2 maps, text illust. 4°. New York, 1853.
- Dana (J. D.)** On an Isothermal Ocean Chart, illustrating the geographical distribution of Marine Animals. pp. 28: 1 map. 8°. [New Haven, Conn.,] 1853. American Journ. Sci. and Arts. Ser. II, vol. xvi.
- Dana (J. D.)** [Notes on Pelagic Crustacea and other Animals.] 4°. Washington, 1858. From "Explanations and sailing directions to accompany the wind and current charts . . . by M. S. Maury . . . Vol. I. Eighth edition." pp. 220-233.
- Dana (J. D.)** Manual of Geology: . . . with special reference to American geological history, &c. pp. xvi, 798: 1 pl., text illust. 8°. Philadelphia & London, 1863. Wanting the map.
- Second edition. pp. xvi, 828: 1 pl., 1 map col., text illust. 8°. New York & London, 1876.
- Third edition. pp. xiv, 911: 13 pls., 1 map col., text illust. 8°. New York & London, 1880.
- Fourth edition. pp. 1087: 2 maps, text illust. 8°. New York & London, 1895.
- Dana (J. D.)** [Corals and Coral Islands.] 8°. New York & London, 1872.] Wanting.
- [English edition.] pp. xx, 348: 1 pl. col., 3 maps, text illust. 8°. London, 1875. A reprint of the second American edition.
- [Another edition.] pp. 406: 6 pls. (1 col.), 6 maps, text illust. 8°. New York, 1879. Stereotyped from the second American edition, but without the Preface.
- Third edition, with . . . emendations, &c. pp. 440: 9 pls. (col.), 7 maps, text illust. 8°. New York, 1890.
- Dana (J. D.)** A Text-book of Mineralogy . . . on the plan and with the co-operation of . . . J. D. Dana. See DANA (E. S.) 8°. 1877.
- Tenth edition. 8°. 1884.
- New edition. 8°. 1898.
- Dana (J. D.)** Characteristics of Volcanoes, with contributions of facts and principles from the Hawaiian Islands, including a historical review of Hawaiian volcanic action, . . . a discussion of the relations of volcanic islands to deep-sea topography, and a chapter on volcanic-island denudation. pp. xi, 399: 9 pls., 7 maps, text illust. 4°. London (1890).
- Dana (J. D.)** Comparaison et transformation des notations cristallographiques de Lévy, Miller, Weiss. Naumann, Dana. See SELLE (A. DE). 4°. 1874.
- DANA (WILLIAM B.)** Cotton from seed to loom. A hand-book of facts, &c. pp. 291 [10]: 1 map. 8°. New York, 1878.
- DANCER (THOMAS)** [1755?-1811] Catalogue of Plants . . . in the Botanical Garden, Jamaica, 1792 [compiled by T. Dancer]. See JAMAICA.—Department of Public Gardens and Plantations. fol. [1792.]
- DANCKELMAN (ALEXANDER VON)** Baron [1855-] See MITTHEILUNGEN VON FORSCHUNGSREISENDEN UND GELEHRTEN AUS DEN DEUTSCHEN SCHUTZGEBIETEN . . . Herausgegeben von . . . [A.] Von Danckelman. Bd. II→ 8°. 1889→
- DANCUS, King of Armenia.** Le livre du Roi Dancus. Texte Français inédit du XIII^e siècle suivi d'un Traité de Fauconnerie également inédit d'après Albert le Grand. Avec une notice et des notes par H. Martin-Dairvault. pp. xiv, 135. 4°. Paris, 1883. Cabinet de Vénérerie publié par E. Jullien et P. Lacroix. vi.
- DANDENELLE (CLAUDIUS ABRAHAMUS)** Dissertatio botanica de Hermannia . . . offert C. A. Dandenelle, &c. See THUNBERG (C. P.) 4°. [1794.]
- [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. II, no. 16. 8°. 1800.
- DANDINI (GIROLAMO)** [1554-1634] A voyage to Mount Libanus, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. x. 4°. 1811.
- DANDINI (JEROME)** See DANDINI (GEROLAMO)
- DANDOLO (VICENZO)** Count [1758-1819] The art of rearing Silk-worms. Translated from the work of Count Dandolo. pp. xxiv, 365, 2 tabs.: 3 pls. 8°. London, 1825.
- DANGEARD (PIERRE AUGUSTE CLEMENT)** See BOTANISTE, LE. Directeur: P. A. Dangeard. Sér. [= Vol.] I→ 8°. 1888→
- DANIEL (KARL) & (JOSEF)** Coleopteren - Studien. Pt. I→ 8°. München, 1891→
- DANIEL (WILLIAM BARKER)** [c. 1753-1833] Rural Sports. 2 Vol. [in 3] illust. 4°. London [1801-02].
- Supplement, &c. pp. 742: 4 pls., 1 port. 8°. London, 1813.
- DANIELL (SAMUEL)** [1775-1811] African Scenery and Animals. 2 Pt. 30 pls. col., with descriptive letterpress, engr. titles. fol. [London, 1804-05.]
- Daniell (S.)** A picturesque illustration of the Scenery, Animals, and Native Inhabitants, of . . . Ceylon. 12 pls. col., with descriptive letterpress. fol. London, 1808. The plates are dated 1807.
- Daniell (S.) & (W.)** Sketches representing the Native Tribes, Animals and Scenery of Southern Africa, from drawings made by . . . S. Daniell, engraved by W. Daniell. 48 pls., with descriptive letterpress. fol. London, 1820.
- DANIELL (WILLIAM)** [1769-1837] Zoography; or the Beauties of Nature displayed . . . By W. Wood . . . Illustrated . . . by W. Daniell. 3 Vol. See Wood (W.) 8°. 1807.
- Daniell (W.)** Interesting selections from Animated Nature, with illustrative scenery, &c. 2 Vol. 120 pls., with descriptive letterpress. fol. London [1809]. Fifty-eight of the plates were first published in W. Wood's "Zoography," &c. [q.v.]
- Daniell (W.)** Elephant Hunting. A panoramic view of the capture and taming of Wild Elephants on the Island of Ceylon, &c. pp. 16: 1 pl. 8°. London, 1835.
- Daniell (W.) & (S.)** Sketches representing the Native Tribes, Animals and Scenery of southern Africa, &c. See DANIELL (S.) & (W.) fol. 1820.
- DANIELL (WILLIAM FREEMAN)** [1818-1865] Sketches of the medical topography and native diseases of the Gulf of Guinea, &c. pp. viii, 200. 8°. London, 1849.
- DANIELSSEN (DANIEL CORNELIUS)** [1815-1894] Fauna littoralis Norvegiæ, &c. Lief II & III. See SARS (M.) fol. 1856-77.
- Danielssen (D. C.)** See NYT MAGAZIN FOR NATURVIDENSKABERNE . . . Udgivet ved . . . D. C. Danielssen, &c. Bd. XXI-XXXIV, hft. 2. 8°. 1876-93.

Danielssen (D. C.) [Aleyonida and Actinida of the North Sea.] See NORWAY. Den Norske Nordhavs-Expedition 1876-78. Pt. XVII, XIX. 4°. 1887-90.

Danielssen (D. C.) Actinida of the Norwegian North-Atlantic Expedition. Preliminary Report. pp. 24: 3 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1887. No. 1. 8°. 1888.

Danielssen (D. C.) *Cerianthus borealis*. pp. 12: 1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1888. No. 1. 8°. 1889.

Danielssen (D. C.) [Crinoida and Echinida of the North Sea.] See NORWAY. Den Norske Nordhavs-Expedition. 1876-78. Pt. XXI. 4°. 1892.

Danielssen (D. C.) Planteparasitære Hudsygdomme. —Vegetable parasitical diseases of the skin. pp. [i.] 80: 9 pls. (col.), text illust. fol. Bergen, 1892. Forming Livr. 4 & 5 of Boeck & Danielssen's "Recueil d'observations sur les Maladies de la peau."

Danielssen (D. C.) D. C. Danielssen. En nekrolog. Af . . . J. Brunchorst. pp. 61: 1 port. NORW. & ENG. See BERGEN.—BERGENS MUSEUM. Bergens Museum Aarsberetning, &c. 1893. 8°. 1894.

Danielssen (D. C.) & Koren (J.) Bidrag til Pectinibranchiernes Udviklingshistorie. (—Supplement.) See KOREN (J.) & DANIELSSEN (D. C.) 8°. 1851 (—1852).

Danielssen (D. C.) & Koren (J.) [Gephyrea, Holothuroidea, Asteroidea & Pennatulida of the North Sea.] See NORWAY. Den Norske Nordhavs-Expedition 1876-78. Vol. III, VI, XI, XII. 4°. 1881-84.

Danielssen (D. C.) & Koren (J.) Nye Alcyonider, Gorgonider og Pennatulider tilhørende Norges Fauna. See KOREN (J.) & DANIELSSEN (D. C.) 4°. 1883.

DANIELSSON (CAROL ABRAHAM) Dispositio methodica specierum Hymenopterorum . . . Cujus particulam quartam . . . defendet respondens C. A. Danielsson. See DAHLBOM (A. G.) 4°. 1845.

DANIELSSON (DANIEL) Observationes Entomologicae . . . respondens D. Danielsson . . . Pt. II. See FALLÉN (C. F.) 4°. 1807.

Danielsson (D.) De studio entomologiae Meletema, quod speciminis inauguralis loco . . . exhibet D. Danielsson, &c. See RETZIUS (A. J.) 4°. 1811.

DANMARKS GEOLOGISKE UNDERSØGELSE. See DENMARK.

DANNEMANN (JOHANN FRIEDRICH) [1859-] Beiträge zur Kenntniss der Anatomie und Entwicklung der Mesembryanthema. Inaugural-Dissertation, &c. pp. 35. 8°. Halle a. S., 1883.

DANNFELT (HERMAN JUHLIN-) See JUHLIN-DANNFELT.

DANSEY (WILLIAM) [1792-1856] Arrian on Coursing. The Cynegeticus of the younger Xenophon, translated . . . with . . . annotations . . . By a Graduate of Medicine [W. Dansey]. See ARRIAN (F.) 4°. 1831.

DANSK GEOLOGISK FORENING. See COPENHAGEN.

DANSKY (J.) & Kostenitsch (J.) Ueber die Entwicklungsgeschichte der Keimblätter und des Wolff'schen Ganges im Hühnerei. pp. 25: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXVII, no. 13. 4°. 1880.

DANTZIG.—Naturforschende Gesellschaft. S. 1384 A

[Founded 1749.]

Versuche und Abhandlungen, &c. 3 Thl. 4°. Dantzig, 1747-56. L

Neue Sammlung von Versuchen, &c. Bd. I.† 4°. Dantzig, 1778. L

Dantzig.—Naturforschende Gesellschaft. L

Neueste Schriften, &c. Bd. I-VI. 4°. Dantzig, 1820-62. S. 1384 A

Each Bd. is in four separately-paged Hefte, containing usually one, but sometimes two separately-paged papers.

[Continued as:]

Schriften . . . Neue Folge. Bd. I→ 8°. Dantzig, 1863→ L

In Bd. I-IV, hft. 2, each paper is separately paged. Subsequently the pagination is continuous for each heft, of which four make a volume.

DANTZIG.—Westpreussischer Botanisch-Zoologischer Verein. B

Die Leber- und Laubmoose. West- und Ostpreussens, &c. See KLINGGRAEFF (H. VON). 8°. 1893.

DANTZIG.—Westpreussisches Provinzial-Museum.

Amtlicher Bericht über die Verwaltung der naturhistorischen, archaeologischen und ethnologischen Sammlungen des . . . Museums, &c. No. 16. 4°. [Dantzig, 1896.] Rev. 4. Supp. I

DANUBE. Verzeichniss der Schmetterlinge, welche um den Ursprung der Donau und des Nekars, dann um den untern Theil des Bodensees vorkommen. Samt Nachträgen und Berichtigungen zu dem Verzeichniss sichtbar blühender Gewächse allda. [By F. von Roth von Schreckenstein.] pp. 60. 8°. Tübingen, 1800. E

Danube. Verzeichniss der Käfer, welche um den Ursprung der Donau und des Nekars, dann um den untern Theil des Bodensees vorkommen. [By F. von Roth von Schreckenstein.] pp. 67. 8°. Tübingen, 1801. E

Danube. Verzeichniss der Halbkäfer, Netzflügler, Wespen, ungefügelten Insekten, Wanzen und Fliegen, welche um den Ursprung der Donau und des Nekars, dann um den untern Theil des Bodensees vorkommen. [By F. von Roth von Schreckenstein.] pp. 70. 8°. Tübingen, 1802. E

DANZEL (JOANNES FRIDERICUS NIKOLAUS) [1792-1847] Dissertatio inauguralis botanica de Lycopodii herba et semine, &c. pp. 71. 8°. Gottingae, 1814. B

DANZIG. See DANTZIG.

DAPPER (OLFERT) [-1690] Naukeurige Beschrijvinge der Afrikaensche Gewesten van Egypten, Barbaryen, Libyen . . . Abyssinie veroot in de Benamingen . . . Gewassen, Dieren, Zeeden, Drachten, &c. (Naukeurige Beschrijvinge der Afrikaensche Eylanden, &c.) 2 Pt. pp. [viii.] 728 [18]: 26 pls., 7 maps, text illust. (pp. 120 [4]: 4 pls., 2 maps, text illust.) 4°. Amsterdam, 1668. L 4 5

Dapper (O.) Gedenkwaardig Bedryf der Nederlandsche Oost-Indische Maetschappye, op de Kuste en in het Keizerrijk van Taising of Sina: behelzende het tweede Gezandschap aen den onder-koning Singlamong en Veldheer Taising Liponi: door J. van Kampen en K. Nobel. Vervolgt met een verhael van het voorgevallen des jaers 1663 en '64 op de Kuste van Sina, en ontrent d'Eilanden Tayowan, Ay en Quemuy, onder't gezag van B. Bort: En het Derde Gezandschap aen Konchy, Tartarsche Keizer van Sina, en Oost-Tartarye: onder beleit van . . . P. van Hoorn. Benefens een Beschrijving van geheel Sina, &c. pp. [vi.] 1-120; 121-8 twice; 129-36 twice; 321-92; 185-200; 201-8 twice; 209-56; 257-72 twice; 273-80 twice; 281-504; [iv]: 1-80; 81-8 twice; 89-120; 121-36 twice; 137-264: 38 pls., 1 map, text illust., engr. title. 4°. Amsterdam, 1670. L 4 5

The engraved title-page reads "Tweede en Derde Gezandschap," &c., and bears date 1671.

- Dapper** (O.) Description exacte des Isles de l'Archipel, et de quelques autres adjacentes . . . Comprennant . . . les Plantes, Animaux, &c., qui s'y trouvent . . . Traduite du Flamand. pp. 556: 22 pls., 9 maps, text illust., engr. title. fol. Amsterdam, 1703.
- DARBISHIRE** (OTTO VERNON) [1870-] Die Phyllophora-Arten der westlichen Ostsee Deutschen Antheils. Inaugural-Dissertation, &c. pp. 38 [2]: text illust. 4^o. Kiel, 1895.
Aus dem Botanischen Institut der Universität Kiel.
- Darbishire** (O. V.) Monographia Roccelleorum. Ein Beitrag zur Flechtensystematik. Lief 1-→ See BIBLIOTHECA BOTANICA, &c. Hft. 45. 4^o. 1898-→
- DARBY** (JOHN) [1804-1877] A Manual of Botany, adapted to the productions of the Southern States, &c. 2 Pt. [in 1 Vol.] pp. 344. 8^o. Macon, 1841.
- [Another edition entitled:] Botany of the Southern States, &c. pp. 612. 8^o. New York, 1860.
- DARCET** (JEAN) See ARCET (J. D')
- DARDANA** (JOSEPHUS ANTONIUS) J. A. Dardana . . . in Agaricum campestrum veneno in patria infamem acta ad . . . V. Picum. pp. 32. 8^o. Augustæ Taurinorum, 1788.
- DARELLIUS** (JOANNES ANDREAS) D. A. Lignum Colubrinum . . . submittit . . . J. A. Darelius, &c. See LINNÆUS (C.) 4^o. [1749.]
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. II, Editio secundâ. 8^o. 1762.
- — Editio tertia. 8^o. 1787.
- DARESTE** (CAMILLE) [1822-] Mémoire sur l'origine des races chez les Animaux domestiques. pp. 39: 2 pls., text illust. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXVI, no. 4. 8^o. 1888.
- DARFUR**. [Maps.] Geognostische Karte von . . . Dar Fur, &c. [Scale 1 in. = 27½ m. about.] See SOUDAN. [Maps.] s.sh. 1846.
- DARIES** (PETRUS JOANNES ANDREAS) De Atropa Belladonna . . . præsiede D. A. G. Plaz . . . Disputabit auctor P. I. A. Daries, &c. pp. 40, xv. 4^o. Lipsiæ [1776].
- DARIN** (LARS JOHAN) Bihang till Flora Oeconomica Sveciæ . . . försvaradt of L. J. Darin, &c. See RETZIUS (A. J.) 4^o. 1812.
- DARLINGTON** (WILLIAM) [1782-1863] Florula Cestrica: an Essay towards a Catalogue of the Phenogamous Plants . . . in the vicinity of . . . West-Chester . . . Pennsylvania, &c. pp. xv, 152: 3 pls. col. 8^o. West-Chester, Penn., 1826.
- [Another edition entitled:] Flora Cestrica: an attempt to enumerate and describe the Flowering and Filicoid Plants of Chester-County, &c. pp. xxiii, 640: 1 map. 8^o. West-Chester, Penn., 1837.
- [Another edition entitled:] An herborizing companion for the young Botanists of Chester County . . . Pennsylvania. Third edition, &c. pp. c, 498: 1 map. 8^o. Philadelphia, 1853.
Mosses and Hepaticæ by T. P. James. Thallophtyes by E. Michener.
- Darlington** (W.) Reliquiæ Baldwinianæ: Selections from the Correspondence of . . . W. Baldwin, with . . . notes, and a . . . memoir. Compiled by W. Darlington. pp. 346: 1 port. 8^o. Philadelphia, 1843.
- Darlington** (W.) A Lecture on the Study of Botany, &c. pp. 24. 8^o. [Wilmington, Delaware,] 1844.
- Darlington** (W.) Agricultural Botany: an enumeration and description of Useful Plants and Weeds, which . . . require the attention of American Agriculturists. pp. lviii, 270. 8^o. Philadelphia & New York, 1847.
- Darlington** (W.) Memorials of J. Bartram and H. Marshall, with notices of their Botanical Contemporaries. pp. xvi, 535: 1 pl. 8^o. Philadelphia, 1849.
- DARLUC** (MICHEL) [1717-1783] Histoire naturelle de la Provence, contenant ce qu'il y a de plus remarquable dans les règnes Végétal, Minéral, Animal & la partie Géoponique. 3 Tom. 8^o. Avignon, 1782-86.
- DARMSTADT.—Grossherzogliches Museum.** Catalogue des Plâtres des Ossements fossiles . . . dans le Cabinet d'Histoire Naturelle du Grand-Duc de Hesse. See KAUP (J. J.) & SCHOLL (J. B.) 8^o. 1832.
- [Another edition entitled:] Verzeichniss der Gypsabgüsse von den . . . Thierresten des . . . Museum zu Darmstadt . . . Zweite . . . Ausgabe. 8^o. 1834.
- Darmstadt.—Grossherzogliches Museum.** Description d'Ossements fossiles de Mammifères . . . au Muséum, &c. See KAUP (J. J.) 4^o. 1832-5.
- Darmstadt.—Grossherzogliches Museum.** Einige Cerambyciden der . . . Sammlung, &c. See KAUP (J. J.) 4^o. 1866.
- DARMSTADT.—Mittelrheinischer Geologischer Verein.** [Founded 1851.] Notizblatt des . . . Vereins, &c. See infra, VEREIN FUER ERDKUNDE. Notizblatt, &c. Folg. IV, hft. I-XII. 8^o. 1880-91.
- Darmstadt.—Mittelrhein. Geologischer Verein.** Abhandlungen, &c. Bd. I.† 4^o. Darmstadt, 1881-2.
Bd. I. Halitherium Schinzi, die fossile Sirene des Mainzer Beckens . . . Von G. R. Lepsius. pp. iv, 200, viii: 10 pls. col.
- Darmstadt.—Mittelrhein. Geologischer Verein.** Karte von dem Grossherzogthume Hessen . . . Maasstab = 1:50,000 [i.e. 1 m. = 1½ in. about]. 17 sh. geol. col. Darmstadt [1855-72].
- [Explanatory text entitled:] Geologische Specialkarte des Grossherzogthums Hessen, &c. 17 No. 8^o. Darmstadt, 1855-72.
- There is a second title to the text, which reads:—"Karten und Mittheilungen," &c.
For later geological map and memoirs, See HESSE-DARMSTADT. [Maps.]
- DARMSTADT.—Naturhistorischer Verein fuer das Grossherzogthum Hessen und Umgebung.** [Founded 1844.] Verhandlungen, &c. Hft. 2. 8^o. Darmstadt, 1848.
Wanting Hft. 1.
- DARMSTADT.—Naturwissenschaftlicher Verein.** [Founded 1880.] Notizblatt des . . . Vereins, &c. See infra, VEREIN FUER ERDKUNDE. Notizblatt, &c. Folg. IV, hft. I. 8^o. 1880.
- DARMSTADT.—Verein fuer Erdkunde.** [Founded 1845.] Notizblatt des Vereins . . . des Mittelrheinischen geologischen Vereins und des Naturwissenschaftlichen Vereins zu Darmstadt (und der Grossh. geologischen Landesanstalt zu Darmstadt), &c. Folg. IV, hft. I-→ 8^o. Darmstadt, 1880-→
- The Naturw. Verein contributed only to Hft. I. The Mittelrhein. geol. Verein discontinued its association after Hft. XII, its place being taken by the Landesanstalt.

DARRAH (H. Z.) The Eri Silk of Assam. pp. 40.
8°. Shillong, 1890.

DARRU (ALBERT) Étude sur les Sauterelles au point de vue agricole, &c. See AGNÉLY (A. H.) & others. Le Criquet pèlerin, &c. 8°. 1866.

DARTON (NELSON HORATIO) Bibliography ([Continued as:] Record) of North American Geology for 1886 (1887-91). See UNITED STATES.—Geological Survey. Bulletin, &c. No. 44, 75, 91 & 99. 8°. 1887-92.

Darton (N. H.) The relations of the Traps of the Newark System in the New Jersey Region. pp. 82: 5 pls., 1 map (col.), text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 67. 8°. 1890.

Darton (N. H.) The Geology of Baltimore and its vicinity. Pt. II. Physiography of the region and geology of the sedimentary rocks. See AMERICAN INSTITUTE OF MINING ENGINEERS. Guide to Baltimore, &c. 8°. 1892.

Darton (N. H.) Artesian Well prospects in the Atlantic coastal plain region. pp. 232: 12 pls., 7 maps col., text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 138. 8°. 1896.

Darton (N. H.) Catalogue & Index of Contributions to North American Geology, 1732-1891. pp. 1045. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 127. 8°. 1896.

DARWIN (CHARLES ROBERT) [1809-1882] Extracts from Letters addressed to Prof. Henslow by C. Darwin. pp. 31. 8°. Cambridge, 1835.
Printed for private distribution.

Darwin (C. R.) Journal and remarks. 1832-1836. See KING (P. P.) & others. Narrative of the Surveying Voyages of His Majesty's Ships Adventure and Beagle between . . . 1826 and 1836, &c. Vol. III. 8°. 1839.
Also issued separately under the title:—"Journal of researches into the Geology and Natural History of the various countries visited by H.M.S. Beagle," &c.
The second edition appeared in 1845, and was re-issued with a postscript in 1860.

— [Another edition entitled:] A Naturalist's Voyage. Journal of researches into the Natural History and Geology of the countries visited during the Voyage of H.M.S. 'Beagle' round the World . . . Fifteenth thousand (Second edition). pp. x, 519: text illust. 8°. London, 1882.
A re-issue of the 1860 edition with altered title.

Darwin (C. R.) The Zoology of the Voyage of H.M.S. Beagle . . . during . . . 1832-36 . . . edited . . . by C. Darwin, &c. 5 Pt. See GREAT BRITAIN AND IRELAND. 4°. 1839-43.

Darwin (C. R.) [MS. Lists and Notes by C. R. Darwin, J. E. Gray and T. Bell relating to the Reptilia and Amphibia obtained by C. R. Darwin during the Voyage of the Beagle.] fol. [1832-45.]

Darwin (C. R.) Monographia Chalciditum . . . Vol. II. Species collected by C. Darwin. See WALKER (F.). 8°. 1839.

Darwin (C. R.) The structure and distribution of Coral Reefs. Being the first part of the Geology of the Voyage of the Beagle . . . during the years 1832-36. pp. xii, 214: 3 maps, text illust. 8°. London, 1842.
Re-issued in 1851 with Pt. II & III. See infra, "Geological Observations on Coral Reefs," &c.

— Third edition, &c. pp. xx, 344: 2 pls., 1 map, text illust. 8°. London, 1889.

Appendix II. Summary of the principal contributions to the history of Coral Reefs since . . . 1874. By Prof. T. G. Bonney.

Darwin (C. R.) [Geological Observations on the Volcanic Islands visited during the Voyage of H.M.S. 'Beagle.' Being the second part of the Geology of the Voyage, &c. 8°. London, 1844.]

Wanting.

The Appendix contains:—

Description of Fossil Shells [from the Tertiary of St. Jago, from St. Helena and from the Palaeozoic rocks of Tasmania]. By G. B. Sowerby [first of the name].

Description of six species of Corals from the Palaeozoic formation of Van Diemen's Land. By W. Lonsdale.

This part, with the first and third, was re-issued in 1851. See infra, "Geological Observations on Coral Reefs," &c.

Geological Observations on the Volcanic Islands and parts of South America visited during the Voyage of H.M.S. 'Beagle' . . . Second edition. pp. xiii, 647: 5 pls. (1 col.), 2 maps, text illust. 8°. London, 1876.

Darwin (C. R.) Geological Observations on South America. Being the third part of the Geology of the Voyage of the Beagle . . . during . . . 1832 to 1836. pp. vi, 279: 5 pls. (1 geol. col.), 1 map, text illust. 8°. London, 1846.

The Appendix contains:—

Descriptions of Tertiary Fossil Shells from South America. By G. B. Sowerby [first of the name].

Description of Secondary Fossil Shells from South America. By E. Forbes.

Re-issued with Pt. I & II in 1851. See infra, "Geological Observations on Coral Reefs," &c.

— [Second edition.] See supra, Geological Observations on the Volcanic Islands and parts of South America visited . . . Second edition. 8°. 1876.

Darwin (C. R.) Geological Observations on Coral Reefs, Volcanic Islands, and on South America: being the Geology of the Voyage of the Beagle . . . during . . . 1832 to 1836. 3 Pt. [in 1 Vol.] illust. 8°. London, 1851.
A re-issue, with a covering title of the three separate parts published in 1842, 1844 and 1846 [q.v. supra].

Darwin (C. R.) [Instructions for making Geological Observations and collecting specimens.] See GREAT BRITAIN AND IRELAND.—Admiralty. A Manual of Scientific Enquiry, &c. 8°. 1849.

— Third edition. 8°. 1859.

— Revised by J. Phillips. Fourth edition. 8°. 1871.

— Revised by A. Geikie. Fifth edition. 8°. 1886.

Darwin (C. R.) A monograph of the fossil Lepadidæ, or, pedunculated Cirripedes of Great Britain. See PALEONTOGRAPHICAL SOCIETY. 4°. 1851.

Darwin (C. R.) A monograph on the sub-class Cirripedia . . . The Lepadidæ, &c. See RAY SOCIETY. 8°. 1851.

— The Balanidæ, &c. See RAY SOCIETY. 8°. 1854.

Darwin (C. R.) A monograph of the fossil Balanidæ and Verrucidæ of Great Britain. See PALEONTOGRAPHICAL SOCIETY. 4°. 1854.

Darwin (C. R.) [On the Origin of Species by means of Natural Selection, &c. 8°. London, 1859.]

Wanting.

— Fourth edition, &c. pp. xxi, 593. 8°. London, 1866.

— Sixth edition, &c. pp. xxi, 458: 1 pl. 8°. London, 1884.

Darwin (C. R.) [On the various contrivances by which Orchids are fertilised by Insects. 8°. London, 1862.]

Wanting.

— Second edition, &c. pp. xvi, 300: text illust. 8°. London, 1877.

Darwin (C. R.) The Variation of Animals and Plants under Domestication. 2 Vol. illust. 8°. London, 1868.

— Second edition, &c. 2 Vol. illust. 8°. London, 1875.

Revised in Supp. II

- Darwin** (C. R.) *The Descent of Man, and Selection in relation to Sex.* 2 Vol. *illust.* 8°. London, 1871.
- Second edition, &c. pp. xvi, 683: *text illust.* 8°. London, 1883.
- Darwin** (C. R.) [The expression of the Emotions in Man and Animals, &c.] 8°. London, 1872.] Wanting.
- Tenth thousand. pp. vi, 374: 7 pls., *text illust.* 8°. London, 1873.
- Darwin** (C. R.) [The Movements and Habits of Climbing Plants.] 8°. London, 1875.] Wanting.
Originally published in "Journ. Linn. Soc. (Botany)," Vol. ix, 1865.
- Second thousand. pp. viii, 208: *text illust.* 8°. London, 1876.
- Darwin** (C. R.) *Insectivorous Plants . . .* Third thousand. pp. x, 462: *text illust.* 8°. London, 1875.
The first issue appeared in the same year.
- Darwin** (C. R.) *The effects of Cross and Self-Fertilization in the Vegetable Kingdom.* pp. viii, 482. 8°. London, 1876.
- Darwin** (C. R.) *The different Forms of Flowers on Plants of the same species.* pp. viii, 352: *text illust.* 8°. London, 1877.
- Darwin** (C. R.) *Erasmus Darwin.* By E. Krause . . . With a preliminary Notice by C. Darwin. See KRAUSE (E.) 8°. 1879.
- Darwin** (C. R.) *The power of Movement in Plants.* By C. Darwin. Assisted by Francis Darwin. pp. x, 592: *text illust.* 8°. London, 1880.
- Darwin** (C. R.) [The formation of Vegetable Mould, through the action of Worms, with observations on their habits, &c.] 8°. London, 1881.] Wanting.
- Eighth thousand, &c. pp. vii, 328: *text illust.* 8°. London, 1883.
- Darwin** (C. R.) *The Fertilisation of Flowers . . .* with a preface by C. Darwin. See MUELLER (H.) *Botanist.* 8°. 1883.
- Darwin** (C. R.) [Obituary Notice.] See JAMES (J. F.) 8°. 1882.
- Darwin** (C. R.) *C. Darwin.* [Obituary Notice.] See WORSLEY-BENISON (H. W. S.) 8°. 1886.
- Darwin** (C. R.) *The Life and Letters of C. Darwin, &c.* 3 Vol. See DARWIN (F.) 8°. 1887.
- Darwin** (C. R.) *Sur l'Origine de l'Espèce par C. Darwin.* See PICTET (F. J.) 8°. 1860.
- Darwin** (C. R.) *The three Barriers: notes on Mr. Darwin's "Origin of Species," &c.* See R., G. 8°. 1861.
- Darwin** (C. R.) *C. Darwin's Lehre von der Entstehung der Arten im Pflanzen- und Thierreich in ihrer Anwendung auf die Schöpfungsgeschichte dargestellt und erläutert.* See ROLLE (F.) 8°. 1863.
- Darwin** (C. R.) *Für Darwin.* See MUELLER (J. F. T.) 8°. 1864.
- Darwin** (C. R.) *Facts and Arguments for Darwin.* See MUELLER (J. F. T.) 8°. 1869.
- Darwin** (C. R.) *The Darwinian Theory of the Transmutation of Species examined by a Graduate of the University of Cambridge.* pp. viii, 386. 8°. London, 1867.

Darwin (C. R.) *Abrégé de la Théorie de Darwin, ou Transformisme, traduit de l'Italien du G. Omboni.* See LE HON (H.) *Temps antédiluviens & préhistoriques . . .* Deuxième édition, &c. 8°. 1868.

Darwin (C. R.) *Darwin und der Darwinismus.* See HELLER (K. B.) 8°. 1869.

Darwin (C. R.) *C. Darwin et ses Précurseurs Français: étude sur le Transformisme.* See QUATREFAGES DE BRÉAU (J. L. A. DE). 8°. 1870.

Darwin (C. R.) *All the Articles of the Darwin Faith.* See MORRIS (F. O.) 8°. 1875.

Darwin (C. R.) *Das Bewegungsvermögen der Pflanzen. Eine kritische Studie über das gleichnamige Werk von C. Darwin nebst neuen Untersuchungen.* See WIESNER (J.) 8°. 1881.

Darwin (C. R.) *Darwin et les Progrès de la Zoologie par A. Proost.* pp. 69. See BRUSSELS. — SOCIÉTÉ SCIENTIFIQUE. *Annales, &c.* Tom. vi (Mémoires). 8°. 1882.

Darwin (C. R.) *Linnés lära om i naturen bestämda och bestående arter hos vexterne efter Linnés skrifter framställd, och med motsvarande åsigter hos Darwin jemförd af J. G. Agardh.* pp. 135. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. x, no. 12. 8°. 1885.

Darwin (C. R.) *Darwin, and after Darwin, &c.* 3 Vol. See ROMANES (G. J.) 8°. 1892-97.

DARWIN (ERASMUS) [1731-1802] *A System of Vegetables . . .* translated [by E. Darwin] from the thirteenth edition . . . of the *Systema Vegetabilium, &c.* 2 Vol. See LINNÆUS (C.) 8°. 1783.

Darwin (E.) *The Families of Plants . . .* translated from . . . the *Genera Plantarum* of . . . Linnæus [by E. Darwin], &c. 2 Vol. See LINNÆUS (C.) 8°. 1787.

Darwin (E.) *The Botanic Garden; a poem, in two parts, &c.* [By E. Darwin.] See BOTANIC GARDEN. 4°. 1790, 91.

Darwin (E.) *Zoonomia; or, the Laws of Organic Life, &c.* 2 Vol. 4°. London, 1794-96.

Observations on the *Zoonomia* of E. Darwin. See BROWN (T.) *M.D.* 8°. 1798.

Darwin (E.) *Phytologia; or philosophy of agriculture and gardening, &c.* pp. viii, 612 [12]: 12 pls. 4°. London, 1800.

Darwin (E.) *Erasmus Darwin: philosopher, poet, and physician. A lecture, &c.* See DOWSON (J.) 8°. 1861.

Darwin (E.) *E. Darwin . . .* Translated from the German, &c. See KRAUSE (E.) 8°. 1879.

DARWIN (FRANCIS) [1848-] *The Power of Movement in Plants.* By C. Darwin. Assisted by F. Darwin. See DARWIN (C. R.) 8°. 1880.

Darwin (F.) *The Life and Letters of C. Darwin, including an autobiographical chapter.* Edited by . . . F. Darwin. 3 Vol. *illust.* 8°. London, 1887.

Darwin (F.) *The Elements of Botany, &c.* pp. xv, 235: *text illust.* 8°. Cambridge, 1895.

Cambridge Natural Science Manuals—Biological Series.

Darwin (F.) & **Acton** (E. H.) *Practical Physiology of Plants.* pp. xvii, 321: *text illust.* 8°. Cambridge, 1894.

Cambridge Natural Science Manuals—Biological Series.

DARWIN (ROBERT WARING) [1724-1816] *Principia Botanica, &c.* See D., R. W. 8°. 1787.

The preface is signed R. W. D., i.e. R. W. Darwin.

— Third edition, &c. 8°. 1810.

The preface to this edition is signed in full.

DASH (T. A.) Key-plan and Index to the Royal Botanic Garden and Arboretum, Kew. (Prepared by T. A. Dash.) See KEW.—*Royal Gardens*. 1891.

DASSEN (MICHAEL) [1809–1852] Equisetaceae . . . Musci et Hepaticae. See HALL (H. C. VAN) *Flora Belgii Septentrionalis*, &c. Vol. II, pt. 1. 8°. 1832.

Dassen (M.) Over den Stengel der eenzaadlobbige Planten. 2 Pt. pp. 23, 32: 1 pl. 8°. Zwolle, 1847–48. Nieuw Archief v. Binnen- & Buitenlandsche Geneeskunde.

DASSOW (CAROLUS MAGNUS) Nova Genera Plantarum Zeylanicarum, nuper edita . . . per C. M. Dassow [sic] . . . proposita. See LINNÆUS (C.) C. Linnæi . . . Flora Zeylanica, &c. 8°. 1747.

— [Another edition.] 8°. 1748.

— [Another edition entitled:] Nova Plantarum Genera, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. I. 8°. 1749.

— — [Another edition.] 8°. 1749.

— — Editio tertia. 8°. 1787.

DASTRE (JULES FRANK ALBERT) [1844–] Recherches sur l'Allantoïde et le Chorion de quelques Mammifères. pp. 118: 4 pls. Recherches sur les Corps biréfringents de l'Œuf des Ovipares. pp. 18. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. III, no. 4 & 8. 8°. 1876.

DATHE (JOHANN FRIEDRICH ERNST) Mikroskopische Untersuchungen über Diabase. Inaugural-Dissertation, &c. pp. 40. 8°. Berlin [1874]. Zeitschr. Deutsch. geol. Gesell. Bd. XXVI.

Dathe (J. F. E.) Geologische Beschreibung der Umgebung von Salzbrunn mit einer geologischen Spezialkarte, &c. pp. vii, 157: 3 maps (1 geol. col.), text illust. See PRUSSIA.—Königlich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 13. 8°. 1892.

Dathe (J. F. E.) [For official publications in connection with the Spezialkarte] See SAXONY.—Königliche Geologische Landesuntersuchung. Erläuterungen, &c.

DAUBENTON (EDME LOUIS) [1732–1785] Histoire naturelle des Oiseaux. [Edition with the "Planches enluminées" drawn by Martinet under the supervision of E. L. Daubenton.] 10 Tom. See BUFFON (G. L. L. DE) *Count*. fol. [1770–] 1771–86.

Daubenton (E. L.) Histoire naturelle des Oiseaux par . . . Buffon, and Les Planches enluminées, systematically disposed. See PENNANT (T.) 4°. 1786.

Daubenton (E. L.) Buffoni et Daubentoni figurarum Avium coloratarum nomina systematica, &c. See KUHL (H.) 4°. 1820.

Daubenton (E. L.) Reprint of Boddaert's Table des Planches enluminées d'Histoire Naturelle [of Daubenton]. See BODDAERT (P.) 8°. (1874).

DAUBENTON (LOUIS JEAN MARIE) [1716–1799] Histoire Naturelle, &c. Tom. I–XV. See BUFFON (G. L. L. DE) *Count*. 4°. 1749–87.

Numerous subsequent editions of this work will be found enumerated under the main entry.

Observations . . . sur l'Histoire Naturelle . . . de Buffon et Daubenton. 2 Tom. See MALESHERBES (C. G. DE L. DE) 4°. An VI (1798).

Daubenton (L. J. M.) See COLLECTION ACADÉMIQUE, &c. Partie Étrangère. [Edited by L. J. M. Daubenton.] 4°. 1755–79.

Daubenton (L. J. M.) Introduction à l'Histoire Naturelle.—Les Trois Règnes de la Nature.—Règne Animal.—Histoire naturelle de l'Homme.—Les Animaux Quadrupèdes et les Cétacés. [Edited from Buffon's "Histoire naturelle des Animaux."—Les Animaux Quadrupèdes ovipares, et les Serpens.—Poissons. See ENCYCLOPÉDIE MÉTHODIQUE, &c. Histoire Naturelle, &c. Tom. I–III. 4°. 1782–87.]

Daubenton (L. J. M.) [Tableau méthodique des Minéraux, &c. 8°. Paris, 1784.]

Wanting.

— [Another edition.] pp. 36. 8°. (Paris, 1788.) Printed on one side of the paper only.

— [Another edition.] pp. 42. 8°. Paris, 1792. Printed on one side of the paper only.

Cours de Minéralogie rapporté au Tableau méthodique des Minéraux, donné par Daubenton, &c. See JOLYOTIER (N.) 8°. 1802.

Daubenton (L. J. M.) Éloge . . . par Cuvier. See BUFFON (G. L. L. DE) *Count*. Œuvres complètes, &c. Tom. I. 8°. 1842.

DAUBENY (CHARLES GILES BRIDLE) [1795–1867] Miscellanies: being a Collection of Memoirs and Essays on Scientific & Literary Subjects, published at various times. 2 Vol. illust. 8°. Oxford & London, 1867. Vol. I. Experimental and Geological Memoirs. " II. Essays, Scientific and Literary.

Daubeny (C. G. B.) A Description of active and extinct Volcanos, &c. pp. xx, 466: 1 pl., 2 maps. 8°. London, 1826.

— Second edition, &c. pp. xiv, 743: 4 pls., 7 maps, text illust. 8°. London, 1848.

Daubeny (C. G. B.) Specimen of a proposed Index to the Oxfordshire Flora, &c. See WALKER (R.) The Flora of Oxfordshire, &c. 8°. 1833.

Daubeny (C. G. B.) An inaugural lecture on the Study of Botany, &c. pp. 39: 2 pls. 8°. Oxford & London, 1834.

Daubeny (C. G. B.) Narrative of an Excursion to the Lake Amsanctus and to Mount Vultur in Apulia in 1834. pp. 49: 3 pls., 1 map. 8°. Oxford, 1835. Forming one of the "Ashmolean Transactions."

Daubeny (C. G. B.) The [Oxford] Botanic Garden. [By C. G. B. Daubeny.] See OXFORD.—UNIVERSITY.—Botanic Garden. 8°. [1836.]

Daubeny (C. G. B.) Sketch of the Geology of North America, &c. pp. xviii, 73: 1 map. 8°. Oxford, 1839. Forming one of the "Ashmolean Transactions."

Daubeny (C. G. B.) Sketch of the Writings and philosophical Character of A. P. de Candolle, &c. pp. 49. 8°. [Edinburgh,] 1843. Edinburgh New Phil. Journ. Vol. XXXIV.

Daubeny (C. G. B.) On the site of the ancient city of the Aurunci, and on the volcanic phenomena which it exhibits; with some remarks on Craters of elevation, on the distinctions between Plutonic and Volcanic Rocks, and on the Theories of Volcanic Action which are at present most in repute. pp. 59: 2 pls. 8°. Oxford, 1846. Forming one of the "Ashmolean Transactions."

Daubeny (C. G. B.) [Oxford Botanic Garden; or a popular Guide to the Botanic Garden of Oxford.] 8°. Oxford, 1850.]

Wanting.

— Second edition. To which is appended an Address . . . With an Appendix. pp. 62, 21: 1 plan. 8°. Oxford, 1853.

- Daubeny** (C. G. B.) Botanical Museum [at Oxford: Catalogue by C. G. B. Daubeny]. See OXFORD.—UNIVERSITY.—*Botanic Garden*. 12°. [1860 ?]
- Daubeny** (C. G. B.) Remarks on the Final Causes of the Sexuality of Plants, with particular reference to . . . Darwin's work on the Origin of Species, &c. pp. 34: 1 pl. 8°. Oxford & London, 1860.
- Daubeny** (C. G. B.) Climate: an inquiry into the causes of its differences, and into its influence on Vegetable Life, &c. pp. [iv,] 4, vi, 144: 2 pls. 8°. Oxford & London, 1863.
- Daubeny** (C. G. B.) Essay on the Trees and Shrubs of the Ancients, &c. pp. viii, 152, 2. 8°. Oxford & London, 1865.
- Daubeny** (C. G. B.) Plants of the World and where they grow . . . Edited by C. Daubeny, &c. See C., E. M. 8°. 1865.
- Daubeny** (C. G. B.) & **Phillips** (J.) Geology. See PHILLIPS (J.) & DAUBENY (C. G. B.) 4°. [1834.]
- DAUBER** (ADOLF) Das Triasgebirge an der Oberwaser und seine nächsten Umgebungen, &c. pp. 26: 1 map. 4°. Helmstedt, 1857.
Prüfung Schüler Herzog. Gymn. Helmstedt.
- DAUBRÉE** (GABRIEL AUGUSTE) [1814-1896] Note sur le Phénomène Erratique du nord de l'Europe, et sur les mouvements récents du sol Scandinave. See FRANCE.—*Commission Scientifique du Nord*. Voyages . . . en Scandinavie, &c. Géographie physique, &c. Tom. I. 8°. [1845 ?]
- Daubrée** (G. A.) Scandinaviens Erzlagerstätten . . . Bearbeitet von G. Leonhard. pp. 62: 5 pls. 8°. Stuttgart, 1846.
- Daubrée** (G. A.) Observations sur les Alluvions anciennes et modernes d'une partie du bassin du Rhin, &c. pp. 27: 3 pls. Notice sur les Filons de Fer de la région méridionale des Vosges, et sur la corrélation des Gîtes Métallifères des Vosges et de la Forêt-Noire, &c. pp. 12. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. IV, livr. 1. 4°. 1850.
- Daubrée** (G. A.) Notices géologiques, &c. pp. 8: 3 pls. (2 col.) See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. V, livr. 1. 4°. 1858.
- Daubrée** (G. A.) Observations sur le Métamorphisme et recherches expérimentales sur quelques-uns des agents qui ont pu le produire. pp. 37. 8°. Paris, 1858.
Ann. Mines. Sér. V, tom. XII, 1857.
- Daubrée** (G. A.) Étude et expériences synthétiques sur le Métamorphisme et sur la formation des Roches Cristallines. pp. vii, 127. 4°. Paris, 1860.
Mém. prés. Acad. Sci. Paris. Tom. XVII.
- Daubrée** (G. A.) Notice des Travaux de M. Daubrée. pp. 24. 8°. Paris, 1861.
- Daubrée** (G. A.) Classification adoptée pour la Collection des Roches du Muséum d'Histoire Naturelle de Paris. pp. ix, 47. 8°. Paris, 1867.
- Daubrée** (G. A.) Météorites du Muséum d'Histoire Naturelle, &c. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. 8°. 1868.
- Daubrée** (G. A.) Études synthétiques de Géologie expérimentale, &c. 2 Pt. *illustr.* 8°. Paris, 1879.
- Daubrée** (G. A.) Les Météorites et la constitution du Globe terrestre. pp. 37. 8°. Paris, 1886.
Reprint from "Revue des Deux Mondes," 1885.
- Daubrée** (G. A.) Les Eaux souterraines à l'époque actuelle, &c. 2 Tom. *illustr.* 8°. Paris, 1887.
- Daubrée** (G. A.) Les Eaux souterraines aux époques anciennes, &c. pp. iv, 443: *text illustr.* 8°. Paris, 1887.
- Daubrée** (G. A.) Les régions invisibles du Globe et des Espaces Célestes, Eaux souterraines, Tremblements de Terre, Météorites. pp. 204: *text illustr.* 8°. Paris, 1888.
Bibliothèque Scientifique Internationale.
- Daubrée** (G. A.) & **Pisani** (FÉLIX) Meteorito de Roda, provincia de Huesca. pp. 2. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 8°. 1876.
- DAUDEBARD DE FÉRUSSAC** ()
See FÉRUSSAC.
- DAUDIN** (FRANÇOIS MARIE) [1774-1804] Tableau des divisions . . . des Mammifères (—des Oiseaux), par . . . Lacépède; avec l'indication de toutes les espèces décrites par Buffon, et leur distribution dans chacun des genres, par F. M. Daudin. See BUFFON (G. L. L. DE) *Count*. Histoire Naturelle, &c. [Edited by Lacépède.] Quadrupèdes. Tom. XIV. 18°. 1799 [i.e. 1802].
Also issued separately. pp. 206. 18°. Paris, 1802.
- Daudin** (F. M.) Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers et de Zoophytes, &c. pp. 50: 4 pls. 12°. Paris, 1800.
- Daudin** (F. M.) Traité élémentaire et complet d'Ornithologie, &c. 2 Tom. *illustr.* 4°. Paris, 1800.
- Daudin** (F. M.) Histoire naturelle . . . des Reptiles, &c. 8 Tom. See BUFFON (G. L. L. DE) *Count*. Histoire Naturelle . . . nouvelle édition . . . Ouvrage . . . rédigé par C. S. Sonnini. [Suites.] 8°. An x [1801]—An XIII [1804].
- Daudin** (F. M.) Exposition méthodique d'Ornithologie [Edited by F. M. Daudin]. See BUFFON (G. L. L. DE) *Count*. Histoire Naturelle . . . nouvelle édition . . . Ouvrage . . . rédigé par C. S. Sonnini. Histoire des Oiseaux. Tom. LXIV. 8°. An XI [1802].
- Daudin** (F. M.) Histoire naturelle des Rainettes, des Grenouilles et des Crapauds. pp. 108: 33 pls. (col.) 4°. Paris, An XI [1803].
- Daudin** (F. M.) See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. I-VI. 8°. 1804-17.
- DAUMAS** (MELCHIOR JOSEPH EUGÈNE) [1803-1871] The Horses of the Sahara, and the manners of the Desert. By E. Daumas, . . . with commentaries by the Emir Abd-el-Kader. Translated from the French by J. Hutton, &c. pp. xi, 355. 8°. London, 1863.
- DAUPHINY. — Société Dauphinoise pour l'Echange des Plantes.** See GRENOBLE.
- DAUTZENBERG** (PHILIPPE) [1849-] Contribution à la Faune Malacologique des Isles Açores . . . Révision des Mollusques marins des Açores. See ALBERT HONORÉ CHARLES, *Prince of Monaco*. Résultats des Campagnes scientifiques, &c. Fasc. I. 4°. 1889.
- Dautzenberg** (P.) & **Dollfus** (G. F.) Étude préliminaire des Coquilles fossiles des Faluns de la Touraine. See DOLLFUS (G. F.) & DAUTZENBERG (P.) 8°. 1886.
- Dautzenberg** (P.) & **others.** Les Mollusques marins du Roussillon par . . . E. Bucquoy . . . P. Dautzenberg, &c. 2 Tom. See BUCQUOY (E.) & *others.* 8°. 1882-98.

DAVAINE (CASIMIR JOSEPH) [1812-1882] L'Œuvre de C. J. Davaine [Edited by A. Davaine, with a Notice of his Life by A. Laboulbène.] pp. iv, 864: text illust. 8°. Paris, 1889.

Davaine (C. J.) Recherches sur la génération des Huitres, &c. pp. 50: 2 pls. 8°. Paris, 1853.
Compt. Rend. & Mém. Soc. Biol. Paris. Tom. iv. Large paper copy.

Davaine (C. J.) Recherches sur l'Anguillule du Blé Niellé, &c. pp. 80: 3 pls. 8°. Paris, 1857.
Compt. Rend. & Mém. Soc. Biol. Paris. Sér. II, tom. III. Large paper copy.

Davaine (C. J.) [Traité des Entozoaires et des maladies vermineuses de l'Homme et des Animaux domestiques, &c. 8°. Paris, 1860.]
Wanting.

— Deuxième édition, &c. pp. cxxxii, 1003: text illust. 8°. Paris, 1877.

DAVEAU (JULES ALEXANDRE) Excursion aux Îles Berlengas et Farilhões . . . Avec notice zoologique . . . par A. A. Girard. 8°. Lisboa, 1883.
Bol. Soc. Geog. Lisboa. Sér. IV, no. 9, pp. 409-60.

DAVENPORT (JOHN) A new Dictionary of the Italian and English Languages . . . compiled by J. Davenport, &c. 2 Vol. See BARETTI (G.) 8°. 1854.

DAVENPORT (Sir SAMUEL) K.C.M.G. [1818-] South Australia. Catalogue of the Mineral exhibits . . . forwarded to the . . . Exhibition of Mining [with an introduction by Sir S. Davenport], &c. See LONDON. —International Exhibition of Mining and Metallurgy, 1890. 8°. 1890.

— [Second edition.] 8°. 1890.

DAVENPORT ACADEMY OF NATURAL SCIENCES. [Founded 1867.]
Proceedings, &c. Vol. I-IV. 4°. Davenport, Iowa, 1876-86.

DAVEY (EDWARD CHARLES) Papers contributed to the . . . Transactions of the Newbury District Field Club. pp. 25 [2]. 8°. Wantage, 1874.

These papers, which were not printed in the Transactions of the club, include:—

1. The 'Sponge-gravel' beds at Coxwell, near Farringdon; with an appendix on Cole's pits.
2. Notes on four Bronze Celts found near Wantage.
3. Lonsome Castle, &c.

Interleaved copy, with photographs inserted.

Davey (E. C.) Catalogue of Fossils from the Cretaceous beds of Berkshire, in the collection of E. C. Davey. pp. 16. 8°. Wantage, 1877.

DAVID (ANTOINE) [1714-1787] Lettre sur les Oliviers, écrite . . . par Mr. D. [i.e. A. David] . . . 1762. See D., Mr. 8°. [1762 ?]

David (ANTOINE) Lettre (—Seconde Lettre) sur la Vigne, écrite . . . par Mr. D. [i.e. A. David] . . . 1772 (1773). See D., Mr. 8°. [1772 ? (1773 ?)]

David (ANTOINE) Lettre sur le Poirier [by A. David] . . . 1776. See POIRIER. 8°. [1776 ?]

DAVID (ARMAND) [1826-] Rapport sur diverses collections envoyées au Muséum [of Natural History, Paris] par . . . A. David, &c. See EDWARDS (H. M.) 4°. [1865.]

David (ARMAND) Journal d'un Voyage en Mongolie fait en 1866, &c. 2 Pt. 4°. [Paris, 1867, 68.]
Nouv. Arch. Mus. Hist. Nat. Paris. Bull. Tom. III & IV.

David (ARMAND) Note sur quelques Oiseaux de la province de Chen-si. pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVIII, no. 5. 8°. 1873.

David (ARMAND) Description de quelques Oiseaux de Chine. pp. 5. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIX, no. 9. 8°. 1874.

David (ARMAND) Journal de mon troisième voyage d'exploration dans l'Empire Chinois. 2 Tom. 8°. Paris, 1875.

David (ARMAND) Espèces nouvelles de Lépidoptères recueillis en Chine par . . . A. David. See OBERTHURER (C.) Etudes Entomologiques, &c. Livr. II. 8°. 1876.

David (ARMAND) & Oustalet (ÉMILE) Les Oiseaux de la Chine. pp. vii, 573. Atlas, 124 pls. col. 8°. Paris, 1877.

DAVID (GEORG) Ueber die Milchzellen der Euphorbiaceen, Moreen, Apocynceen und Asclepiadeen. pp. [iv], 59: 4 pls. 8°. Breslau, 1872.

DAVID (T. W. EDGEWORTH) Geology of the Vegetable Creek Tin-mining field, New England district, New South Wales. pp. x, 169: 12 pls. (col.), 1 map. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Geology. No. 1. 4°. 1887.

David (T. W. E.) Notes on a collection of Igneous Rocks from Lord Howe Island. See SYDNEY.—AUSTRALIAN MUSEUM. Memoirs, &c. No. 2. 8°. 1889.

David (T. W. E.) Stratigraphical note on the Fish-bed at the railway ballast quarry, near Gosford. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Palaeontology. No. 4. 4°. 1890.

David (T. W. E.) & Pittman (E. F.) Note on the stratigraphy of the Fish-bearing Beds of the Talbragar River. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Palaeontology. No. 9. 4°. 1895.

DAVIDOFF (M. VON) Ueber die Entstehung des Endokardepithels bei den Reptilien. See HAECKEL (E. H.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. II. 8°. 1896.

DAVIDS (EUGEN) E. Davids . . . commentatio ad questionem . . . propositam: Unde pendet Plantarum vegetatio, &c. pp. 38. See LEYDEN.—RIJKS UNIVERSITEIT. Annales Academiæ Lugduno-Batavæ. 1821-22. 4°. 1822.

— [Another issue.] 4°. Lugduni Batavorum, 1822.
This edition has an additional title, which reads:—"E. Davids . . . Commentatio de fontibus vegetationis Plantarum," &c.

DAVIDSON (ALICE MERRITT) California Plants in their homes, &c. (Supplement, &c.) pp. 216 (133) [20]: 1 pl., text illust. 8°. Los Angeles, Cal., 1898.

DAVIDSON (THOMAS) [1817-1885] Mémoire sur les Brachiopodes du système Silurien supérieur d'Angleterre, par M. T. Davidson; suivi d'observations sur quelques Brachiopodes de l'île de Gotland et sur les *Leptæna* à crochet perforé, par M. de Verneuil. pp. 45: 2 pls. 8°. (Paris,) 1848.
Bull. Soc. Géol. France. Sér. II, tom. v.

Davidson (T.) A monograph of the British fossil Brachiopoda. See PALEONTOGRAPHICAL SOCIETY. 4°. 1851-86.

Davidson (T.) Introduction à l'histoire naturelle des Brachiopodes vivants et fossiles, ou considérations générales sur la Classification de ces êtres . . . traduit de l'Anglais, par M. Eudes-Deslongchamps . . . et par M. Eugène Eudes-Deslongchamps. pp. 203: 8 pls. 4°. Caen, 1856.

Mém. Soc. Linn. Normandie, Caen. Vol. x.
A translation of Chap. III ("On the Classification of the Brachiopoda") of "A monograph of the British fossil Brachiopoda," Vol. I, published by the Palaeontographical Society.

Davidson (T.) Sketch of a Classification of recent Brachiopoda, &c. 8°. [London,] 1852.
Ann. & Mag. Nat. Hist. Ser. II, vol. IX, pp. 361-377. Author's interleaved copy, with his manuscript notes.

Davidson (T.) Mémoire sur les genres et les sous-genres des Brachiopodes munis d'appendices spiraux et sur leurs espèces découvertes dans les couches Carbonifères des Îles Britanniques . . . traduit et augmenté de notes par L. de Koninck. pp. 51 : 2 pls. 8°. Liège, 1859.

Mém. Soc. Sci. Liège. Tom. XVI, 1861.
A translation of a paper published in "The Geologist," 1858.

Davidson (T.) A monograph of the Carboniferous Brachiopoda of Scotland; with remarks on the Classification of the Scottish Carboniferous strata, &c. pp. 76, vi : 5 pls., text illust. 8°. London, 1860.

A reprint, from the "Geological Magazine" for 1859-60, of a series of papers, entitled "The Carboniferous system of Scotland characterized by its Brachiopoda."

Davidson (T.) On British Carboniferous Brachiopoda. 8°. [London, 1861.]

The Geologist. Vol. v, pp. 41-60.
Author's own copy, interleaved, with many manuscript notes.

Davidson (T.) Notice sur quelques Brachiopodes Carbonifères recueillis dans l'Inde, &c. See KONINCK (L. G. DE) Mémoire sur les fossiles paléozoïques recueillis dans l'Inde, &c. 8°. 1863.

Davidson (T.) The Silurian Brachiopoda of the Pentland Hills. pp. 24 : 3 pls., text illust. See GEOLOGICAL SOCIETY OF GLASGOW. Transactions, &c. Palæont. Series, Pt. I. 4°. [1868.]

The title of the paper, reproduced on the title-page to the author's separate copies, reads:—"On the Upper Silurian Brachiopoda of the Pentland Hills and of Leamnahagow, in Lanarkshire."

Davidson (T.) Qu'est-ce qu'un Brachiopode . . . Mémoire inédit traduit de l'Anglais par T. Lefèvre. pp. 52, 1 tab. : 4 pls. 8°. Bruxelles, 1875.

Ann. Soc. Malac. Belgique. Tom. x.
A translation, with additions, of a lecture delivered before the Brighton and Sussex Natural History Society, February 14th, 1875, reports of which appeared in the local papers and in the Twenty-second Annual Report of the Society. The full English text was subsequently published in the "Geological Magazine" for 1877.

Davidson (T.) On the Brachiopoda of the Inferior Oolite of Bradford Abbas & its vicinity . . . With notes by the editor (J. Buckman) on the . . . beds, &c. pp. 25 : 4 pls. 8°. Sherborne, 1877.

Proc. Dorset Nat. Hist. & Ant. Field Club. Vol. I.

Davidson (T.) Report on the Brachiopoda dredged by H.M.S. Challenger, &c. pp. 67 : 4 pls. See GREAT BRITAIN AND IRELAND. — Challenger Expedition. Report, &c. Zoology. (Pt. I.) Vol. I. 4°. 1880.

Davidson (T.) Liste des principaux ouvrages, mémoires ou notices qui traitent directement ou indirectement des Brachiopodes, vivants et fossiles. pp. 54. 8°. Bruxelles, 1880.

Ann. Soc. Malac. Belgique. Tom. XII, 1877.

Davidson (T.) A monograph of recent Brachiopoda. [Edited by Miss Agnes Crane.] pp. 248 : 30 pls. 4°. London, 1886-88.

Forming "Trans. Linn. Soc.," Ser. II, Zool., vol. IV.

Davidson (T.) [Original drawings of recent and fossil Brachiopoda.] 22 Vol. 4°.

DAVIE (OLIVER) Methods in the art of Taxidermy. pp. xiv, 150, vii : 90 pls. 8°. Columbus [O.] & London, 1894.

DAVIES (ARTHUR MORLEY) On the minute structure of the Trilobite-Crust. pp. 24 : text illust. 8°. Lewes, 1894.

DAVIES (DAVID CHRISTOPHER) [1827-1885] [A Treatise on Metalliferous Minerals and Mining. 8°. London, 1880, i.e. 1879.]

Wanting.

— Third edition, &c. pp. xxii, 438. 8°. London, 1886.

Davies (D. C.) [A Treatise on Earthy and other Minerals and Mining. 8°. London, 1884.]

Wanting.

— Second edition. pp. xvi, 336 : text illust. 8°. London, 1888.

DAVIES (HUGH) [1739?-1821] Welsh Botany. Part the first. A systematic Catalogue of the Native Plants of the Isle of Anglesey, in Latin, English, and Welsh, &c. pp. xiv, xiv, 255. 2 Pt. 8°. London, 1813.

Davies (H.) & Latham (J.) The Indian Fauna. See PENNANT (T.) Indian Zoology, Second edition. 4°. 1790 [i.e. 1791].

— [Another edition entitled:] Fauna Indica, id est Catalogus Animalium Indicæ orientalis . . . secundis curis editus . . . a J. R. Forster, &c. See LATHAM (J.) & DAVIES (H.) fol. 1795.

DAVIES (JAMES BOYD) The practical Naturalist's Guide, containing instructions for collecting, preparing, and preserving specimens of all departments of Zoology, &c. pp. iv, 82 : text illust. 8°. Edinburgh & London, 1858.

DAVIES (ROBERT) [1684-1728] A Catalogue of the Brittish names of Plants, &c. See GERARD (J.) Botanist. The Herball, &c. fol. 1633.

DAVIES (S. A.) A list of the . . . Birds of Winchester and the vicinity, &c. See WINCHESTER COLLEGE NATURAL HISTORY SOCIETY. 16°. 1891.

DAVIES (THOMAS) Microscopist. The preparation and mounting of Microscopic Objects. pp. iv, 156. 8°. London [1863].

DAVIES (THOMAS) of the British Museum [1837-1892] Notes on 'Jadeite' and 'Jade.' See KELLER (F.) The Lake Dwellings of Switzerland . . . Second edition, &c. 8°. 1878.

Davies (THOMAS) of the British Museum. Geology [of Fernando de Noronha], based on Petrological Notes by T. Davies. See FERNANDO DE NORONHA, Island of. The Natural History of the Island, &c. 8°. 1890.

Davies (THOMAS) of the British Museum. Obituary. T. Davies. See FLETCHER (L.) 8°. [1893.]

DAVIES (WILLIAM) [1814-1891] Catalogue of Fossils, in the Museum, Royal Artillery Institution, Woolwich, 1864. See ROYAL ARTILLERY INSTITUTION, WOOLWICH. 8°. 1864.

Davies (W.) Catalogue of the Pleistocene Vertebrata, from the neighbourhood of Ilford, Essex, in the collection of Sir A. Brady . . . with an introduction by Sir A. Brady and a description of the locality, etc., by H. Woodward and W. Davies. pp. xxvii, 74 : 1 pl., text illust. 8°. London, 1874.

Appendix:—

- i. Copy of a letter from [Sir] W. H. Flower.
- ii. List of Mammalian remains from Ilford in the collection of R. P. Cotton.
- iii. List of Mammalian remains from Ilford in the British Museum.
- iv. Note on the remains of *Rhinoceros leptorhinus*, Owen (*Rh. hemitachius*, Falconer). By H. Woodward.
- v. Note on the frequent occurrence of numbers of shells of *Helix* within the brain-cavity of the skulls of fossil Oxen at Ilford. By W. Davies.
- vi. On the preservation of fossil Mammalian remains found in Tertiary deposits. By W. Davies.
- vii. How the skull of the Mammoth was got out of the brick-earth at Ilford. By H. Woodward.
- viii. Note on Uphall Pit, Ilford, Essex. By Prof. [J.] Phillips.

DAVILA (PEDRO ARIAS) See ARIAS D'ÁVILA.

DAVILA (PEDRO FRANCISCO) [-1785] Catalogue systématique et raisonné des Curiosités de la Nature et de l'Art, qui composent le Cabinet de M. Davila [compiled by P. F. Davila and J. B. S. de Romé de Lisle], &c. 3 Tom. *illustr.* 8°. Paris, 1767.

DAVIS (CHARLES HENRY) [1807-1877] The law of Deposit of the Flood Tide. *pp.* 13. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. III, art. 6. 4°. 1852.

Davis (C. H.) Report on interoceanic canals and railroads between the Atlantic and Pacific Oceans. *pp.* 37 : 14 maps. 8°. Washington, 1867.

DAVIS (EDWIN HAMILTON) [1811-] & **Squier** (E. G.) Ancient Monuments of the Mississippi Valley, &c. [Contains (Chap. XVI) an account of the Metals, Minerals, Fossils, Shells, &c., found in the burial mounds.] See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. I. 4°. 1847.

DAVIS (GEORGE EDWARD) The Northern Microscopist, &c. [Continued as:] The Microscopical News & Northern Microscopist . . . Edited by G. E. Davis. 4 Vol. See MICROSCOPICAL NEWS. 8°. 1881-84.

DAVIS (GWILYM GEORGE) & **Keely** (R. N.) In Arctic Seas. The Voyage of the "Kite," &c. See KEELY (R. N.) & DAVIS (G. G.) 8°. 1892.

DAVIS (J. R. AINSWORTH) A text-book of Biology : comprising vegetable and animal morphology and physiology, &c. *pp.* xviii, 462 : text *illustr.* 8°. London, 1888.

Davis (J. R. A.) The Flowering Plant : as illustrating the first principles of Botany . . . With . . . Appendix on Practical Work, &c. *pp.* x, 181 : text *illustr.* 8°. London, 1890.

DAVIS (JAMES WILLIAM) [1846-1893] Ichthyography of the northern part of the West Riding Coal-Field. *pp.* 19. 8°. Barnsley, 1878.
Trans. Midland Inst. Mining Engineers. Vol. VI.

Davis (JAMES W.) On the fossil Fishes of the Carboniferous, Limestone Series of Great Britain. 4°. Dublin, 1883.
Sci. Trans. Roy. Dublin Soc. Ser. II, vol. I. *pp.* 327-600 : 24 pls. col., text *illustr.*

Davis (JAMES W.) Catalogue of the Collection of Fossil Fishes, in the Science and Art Museum. See SCIENCE AND ART MUSEUM, DUBLIN. 8°. 1888.

Davis (JAMES W.) History of the Yorkshire Geological and Polytechnic Society, 1837-87. With biographical notices of some of its members. See YORKSHIRE GEOLOGICAL AND POLYTECHNIC SOCIETY. Proceedings, &c. New Series, Vol. X. 8°. 1889.

Davis (JAMES W.) On the Fossil Fish of the Cretaceous formations of Scandinavia. 4°. Dublin, 1890.
Sci. Trans. Roy. Dublin Soc. Ser. II, vol. IV. *pp.* 363-434 : 9 pls.

Davis (JAMES W.) & **Lees** (F. A.) West Yorkshire : an account of its Geology, Physical Geography, Climatology and Botany. Part I. Geology. By J. W. Davis . . . Part II. Physical Geography and Botanical Topography. By J. W. Davis and F. A. Lees, &c. *pp.* xl, 414 : 21 pls. col., 2 maps. 8°. London, 1878.

DAVIS (JOHN) Captain, of Limehouse [-1622] Reise . . . nach Ostindien, &c. (1598.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.

Davis (JOHN) Captain, of Limehouse. A Voyage to the East Indies, in 1598. See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780 ?]

DAVIS (JOHN) Captain, of Sandridge. See DAVYS.

DAVIS (JOHN) of Adelaide. Tracks of McKinlay and party across Australia . . . Edited . . . with an introductory view of the recent Australian explorations of McD. Stuart, Burke and Wills, Landsborough, &c., by W. Westgarth. *pp.* xvi, 408 : 15 pls., 1 map, text *illustr.* 8°. London, 1863.

DAVIS (JOSEPH BARNARD) [1801-1881] The Neanderthal Skull : its peculiar conformation explained anatomically. *pp.* 16. 8°. London, 1864.
Printed for private distribution.

Davis (JOSEPH B.) On Synostotic Crania among aboriginal races of Man, &c. *pp.* 39, 1 tab. : 11 pls. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Tweede Verzam., Deel XXII. 4°. 1865.

Davis (JOSEPH B.) On the peculiar Crania of the Inhabitants of certain Groups of Islands in the western Pacific, &c. *pp.* 23, 1 tab. : 3 pls. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Tweede Verzam., Deel XXIV. 4°. 1866.

Davis (JOSEPH B.) Thesaurus Craniorum. Catalogue of the Skulls of the various races of Man, in the collection of J. B. Davis. *pp.* xvii, 374 : text *illustr.* 8°. London, 1867.
— Supplement, &c. *pp.* x, 101 : pls., text *illustr.* 8°. London, 1875.

Davis (JOSEPH B.) Journal of Anthropology . . . Edited by . . . J. B. Davis, &c. Vol. I, no. 1-3. See ANTHROPOLOGICAL SOCIETY OF LONDON. 8°. 1870-71.

Davis (JOSEPH B.) On the Osteology and peculiarities of the Tasmanians, &c. *pp.* 19 : 4 pl. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Derde Verzam., Deel II, no. 4. 4°. 1874.

Davis (JOSEPH B.) & **Thurnam** (J.) Crania Britannica. Delineations and descriptions of the Skulls of the aboriginal and early Inhabitants of the British Islands : with notices of their other remains. 2 Vol. [in 1.] 8°. London, [1856-] 1865.
Vol. II consists of the plates and descriptions.

DAVIS (NATHANIEL) An expedition of a body of Englishmen to the Gold Mines of Spanish America, in 1702. See VOYAGES. A collection of Voyages. Vol. III. 8°. 1729.

DAVIS (WILLIAM MORRIS) An outline of the Geology of Mount Desert. See RAND (E. L.) & REDFIELD (J. H.) Flora of Mount Desert Island, Maine, &c. 8°. 1894.

Davis (W. M.) & **Shaler** (N. S.) Illustrations of the Earth's surface.—Glaciers. See SHALER (N. S.) & DAVIS (W. M.) 4°. 1881.

DAVISON (SIMPSON) The discovery and geognosy of Gold Deposits in Australia ; with comparison and accounts of the Gold Regions of California, Russia, India, Brazil, &c. *pp.* ix, 488 : 1 map. 8°. London, 1860.

DAVISON (WILLIAM) [-1893] [For official reports as Curator and Librarian] See SINGAPORE.—Raffles Library and Museum.

DAVREUX (CHARLES JOSEPH) [1806-1863] Essai sur la Constitution Géognostique de la province de Liège, &c. *pp.* 297 : 9 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. IX. 8°. 1833.

DAVY (Sir HUMPHRY) [1778-1829] Elements of Agricultural Chemistry, in a course of lectures for the Board of Agriculture. (Appendix.) pp. viii, 323, lxxiii [4]: 10 pls. 4^o. London, 1813.

The Appendix contains:—"An account of the results of experiments (made by G. Sinclair) on the produce and nutritive qualities of different Grasses, and other Plants, used as the Food of Animals. Instituted by John Duke of Bedford."

— Fifth edition, &c. pp. viii, 413: 10 pls. 8^o. London, 1836.

Davy (Sir H.) Salmonia; or, days of fly-fishing . . . with some account of the habits of Fishes belonging to the genus Salmo . . . Fourth edition, &c. pp. xvi, 305. 8^o. London, 1851.

The first edition, "By an Angler" [i.e. Sir H. Davy], appeared in 1828.

DAVY (JOHN) [1790-1868] An account of the interior of Ceylon, and of its Inhabitants. With travels in that island. pp. viii, 530: 13 pls. (2 col.), 2 maps, text illust. 4^o. London, 1821.

Davy (JOHN) Researches, physiological and anatomical. 2 Vol. illust. 8^o. London, 1839.

Davy (JOHN) Notes and observations on the Ionian Islands and Malta: with some remarks on Constantinople and Turkey, &c. 2 Vol. illust. 8^o. London, 1842.

Davy (JOHN) The Angler in the Lake District, &c. pp. viii, 352. 8^o. London, 1857.

Davy (JOHN) Figures of remarkable forms of Polycystins, or allied organisms, in the Barbados Chalk Deposit, chiefly from that collected by Dr. Davy, &c. See BURY (P. S.) Mrs. 4^o. 1860-61.

Davy (JOHN) Physiological Researches. pp. viii, 448. 8^o. London & Edinburgh, 1863.

DAVY (JOSEPH BURTT) Investigations on the native Vegetation of alkali lands, &c. pp. 24: 8 pls., text illust. 8^o. Berkeley, 1898.

Reprinted from the "Report of the Univ. of California Agric. Exper. Station for 1895-7."

DAVIES (ROBERT) See DAVIES.

DAVYS (JOHN) Captain, of Sandridge [1550?-1605] [Voyages towards the North. 1585-87.] See ARKSTEE () & MERKUS () Allgemeines Historie der Reisen, &c. Bd. XVII. 4^o. 1759.

— See HAKLUYT SOCIETY. Works, &c. No. 5, 59, 88 & 89. 8^o. 1849, 80, & 94.

DAWKINS (WILLIAM BOYD) [1838-] The Sub-Wealden Exploration. [By W. B. Dawkins.] See SUB-WEALDEN EXPLORATION. 8^o. 1872.

Dawkins (W. B.) Cave Hunting: researches on the evidence of Caves respecting the early inhabitants of Europe. pp. xxiv, 455: 1 pl. col., text illust. 8^o. London, 1874.

Dawkins (W. B.) Early Man in Britain, and his place in the Tertiary period. pp. xxviii, 537: text illust. 8^o. London, 1880.

Dawkins (W. B.) Our earliest ancestors in Britain. A lecture delivered . . . 1879. See SCIENCE LECTURES FOR THE PEOPLE. Tenth Series. 8^o. 1883.

Dawkins (W. B.) Our Coal-fields. Lecture, delivered . . . 1879. See SCIENCE LECTURES FOR THE PEOPLE. Second Series. 8^o. 1884.

Dawkins (W. B.) The place of the Lake-dwellings at Glastonbury in British Archaeology. See GLASTONBURY ANTIQUARIAN SOCIETY. The British Lake-Village near Glastonbury, &c. 8^o. 1895.

Dawkins (W. B.) & **Oakley** (H. W.) Perissodactyla.—Artiodactyla. See DUNCAN (P. M.) Cassell's Natural History. Vol. III. 4^o. 1883.

Dawkins (W. B.) & **Sanford** (W. A.) The British Pleistocene Mammalia. Pt. I-VI. See PALAEONTOGRAPHICAL SOCIETY. 4^o. 1866-87.

Dawkins (W. B.) & **Stirrup** (M.) [Physiography and Geology of the Manchester District.] See BRITISH ASSOCIATION, &c. Handbook of Manchester, &c. 8^o. 1887.

DAWSON (GEORGE MERCER) [1849-] Report on the geology and resources of the Region in the vicinity of the Forty-ninth Parallel, from the Lake of the Woods to the Rocky Mountains, with Lists of Plants and Animals collected, and Notes on the Fossils. By G. M. Dawson, &c. pp. xi, 387: 19 pls. (1 col.), 2 maps col. See CANADA.—British North American Boundary Commission. 8^o. 1875.

Dawson (G. M.) General note on the Mines and Minerals of economic value of British Columbia, with a list of localities, &c. See CANADA.—Geological Survey. 8^o. [1878.]

Dawson (G. M.) On the microscopic structure of certain Boulder-Clays and the Organisms contained in them. See MINNESOTA, State of.—Geological and Natural History Survey. Annual reports, &c. No. 13. 8^o. 1885.

Dawson (G. M.) Geographical and geological sketch [of Canada], with notes on Minerals, &c. See BAEDEKER (K.) The Dominion of Canada, &c. Introduction, No. IX. 8^o. 1894.

Dawson (G. M.) The Physical Geography and Geology of Canada, &c. pp. 48. 8^o. Toronto, 1897.

Reprinted from the "Handbook of Canada."

Dawson (G. M.) [For official reports in connection with the Survey] See CANADA.—Geological Survey. Report of Progress, &c. [Continued as:] Annual Report, &c.

Dawson (G. M.) & **Selwyn** (A. R. C.) Descriptive sketch of the Physical Geography and Geology of . . . Canada. See CANADA.—Geological Survey. 8^o. 1884.

DAWSON (JAMES) Australian Aborigines. The languages and customs of several tribes of Aborigines in the western district of Victoria, Australia. pp. viii, 111, civ: 2 photos. 4^o. Melbourne, &c., 1881.

DAWSON (JOHN FREDERIC) [1802?-1870] Geodaphna Britannica. A monograph of the Carnivorous Ground-Beetles indigenous to the British Isles. pp. xx, 224: 3 pls. col. 8^o. London, 1854.

DAWSON (Sir JOHN WILLIAM) C.M.G. [1820-1899] [Acadian Geology. The geological structure, organic remains and mineral resources of Nova Scotia, New Brunswick, and Prince Edward Island. 8^o. Edinburgh, 1855.]

Wanting.

A "Supplementary Chapter" appeared in 1860.

— Third edition. With a . . . Supplement. pp. xxvi, 694 (102): 9 pls., 1 map geol. col., text illust. 8^o. London, &c., 1878.

The supplement is entitled:—"Supplement to the second edition," &c.

Dawson (Sir JOHN W.) On the Newer Pliocene and Post-Pliocene Deposits of the vicinity of Montreal, with notices of Fossils recently discovered in them. pp. 28: 2 pls., text illust. 8^o. Montreal, 1858.

Canadian Nat. & Geol. Vol. II.

Dawson (Sir JOHN W.) Air-breathers of the Coal Period: a descriptive account of the remains of Land Animals found in the Coal Formation of Nova Scotia, &c. pp. iv, 81: 7 pls. 8^o. Montreal, 1863.

- Dawson** (Sir JOHN W.) Report on the geological structure and mineral resources of Prince Edward Island, &c. pp. 51: 4 pls., 1 map. See PRINCE EDWARD ISLAND. 8°. 1871. G
- Dawson** (Sir JOHN W.) The fossil Plants of the (Erian) Devonian and Upper Silurian Formations of Canada. (Supplementary section [to Pt. I] on the bearing of Devonian Botany on questions as to the origin and extinction of species.) 2 Pt. See CANADA.—*Geological Survey*. 8°. 1871, 82. G L
- Dawson** (Sir JOHN W.) Notes on the Post-Pliocene geology of Canada; with especial reference to the conditions of accumulation of the deposits and the marine life of the period. pp. 112: 7 pls. 8°. Montreal, 1872. G
- Canadian Naturalist. New Series, Vol. vi.
- Dawson** (Sir JOHN W.) Report on the fossil Plants of the Lower Carboniferous and Millstone Grit formations of Canada. See CANADA.—*Geological Survey*. 8°. 1873. G L
- Dawson** (Sir JOHN W.) The Story of the Earth and Man. pp. xiii, 403: 1 pl. col., text illust. 8°. London, 1873. G
- Dawson** (Sir JOHN W.) Note on the Plants, collected by Mr. G. M. Dawson, from the Lignite Tertiary Deposits, near the Forty-ninth Parallel. See CANADA.—*British North American Boundary Commission*. Report on the geology and resources of the . . . Forty-ninth Parallel, &c. Appendix A. 8°. 1875. G
- Dawson** (Sir JOHN W.) The Dawn of Life; being the history of the oldest known fossil remains, &c. pp. xii, 239: 8 pls. (3 col.), text illust. 8°. London, 1875. G
- Also issued under the title:—"Life's Dawn on Earth," &c.
- Dawson** (Sir JOHN W.) The Origin of the World according to Revelation and Science. pp. vii, 438. 8°. London, 1877. G
- Dawson** (Sir JOHN W.) List of Tertiary Plants from localities in the southern part of British Columbia, with the description of a new species of *Equisetum*. See CANADA.—*Geological Survey*. Report of Progress. 1877-78. B. Appendix B. 8°. 1879. G
- Dawson** (Sir JOHN W.) Fossil Men and their modern representatives. An attempt to illustrate the characters and condition of Prehistoric Men in Europe, by those of the American Races. pp. viii, 348: 1 pl., text illust. 8°. London, 1880. G
- Third edition. pp. viii, 354: 1 pl., text illust. 8°. London, 1888. Z
- Dawson** (Sir JOHN W.) Lecture notes on Geology and Outline of the Geology of Canada, &c. pp. 96: 2 pls., text illust. 8°. Montreal, 1880. G
- Dawson** (Sir JOHN W.) Note . . . on Fossil Plants collected by Dr. Selwyn, in the Lignite Tertiary Formation of Roche Percée, Souris River. See CANADA.—*Geological Survey*. Report of Progress. 1879-80. A. Appendix II. 8°. 1881. G
- Dawson** (Sir JOHN W.) The Quebec Group. See HARRINGTON (B. J.) Life of Sir W. E. Logan, &c. Appendix A. 8°. 1883. G
- Dawson** (Sir JOHN W.) Handbook of Zoology, with examples from Canadian species, recent and fossil . . . Third edition, &c. pp. [viii], 304: text illust. 12°. Montreal, 1886. G Z
- Dawson** (Sir JOHN W.) Specimens of *Eozoon Canadense* and their geological and other relations. See MONTREAL, City of.—MCGILL UNIVERSITY.—Peter Redpath Museum. 8°. 1888. G
- Dawson** (Sir JOHN W.) Handbook of Geology for the use of Canadian students. pp. viii, 250: 2 pls., text illust. 8°. Montreal, 1889. G
- Dawson** (Sir JOHN W.) The meeting-place of Geology and History. pp. 223: text illust. 8°. London, 1894. G
- Dawson** (Sir JOHN W.) The Canadian Ice Age, being notes on the Pleistocene Geology of Canada, with especial reference to the life of the period and its climatal conditions. pp. vi, 301: 4 pls., 3 maps, text illust. 8°. Montreal, &c., 1894. G
- DAWSON** (S. E.) Hand-Book for the Dominion of Canada. Prepared for the Meeting of the British Association . . . at Montreal, 1884. pp. xii, 335: 2 maps (1 geol. col.) 8°. Montreal, 1884. L 756a
- DAWSON** (WILLIAM BELL) Map of part of British Columbia and the North West Territory . . . Natural Scale 1: 506,880 [i.e. 1 in. = 8 m.] 3 sh. See BRITISH COLUMBIA. [Maps.] 1880. L
- DAX**—*Société de Borda*. [Founded 1876.] Bulletin (Procès-Verbaux), &c. Ann. I → 8°. Dax, 1876 → L 888
- Wanting Ann. I, trim. 1 & 2. in Supp 2
- At the end of Vol. III there is an index to the first three volumes. 23/1/70 3
- The pagination is continuous through Vol. I & II.
- Dax**—*Société de Borda*. Congrès scientifique de Dax. 1^{re} Session . . . 1882. pp. cxxxvii, 383: 7 pls., 3 maps. 8°. Dax, 1883. L 885
- DAY** (DAVID TALBOT) Mineral Resources of the United States (Statistical Papers). See UNITED STATES.—*Geological Survey*. 1885-93. 8°. 1886-94. M
- Subsequent reports were issued as part of the "Annual Report of the U.S. Geological Survey" [q.v.]
- Day** (D. T.) Mineral Products of the United States . . . 1888 to 1897. See UNITED STATES.—*Geological Survey*. s.sh. 1898. G M
- DAY** (FRANCIS) [1829-1889] The Land of the Permauls, or Cochin, its past and its present. pp. x, 577, xxxvii. 8°. Madras, 1863. L 73
- Day** (F.) The Fishes of Malabar. pp. xxxii, 293: 20 pls. 4°. London, 1865. Z
- Day** (F.) Monograph of Indian Cyprinidæ. pp. 141: 4 pls. 8°. [Calcutta,] 1871. Z
- Journ. Asiatic Soc. Bengal. Vol. XI.
- Day** (F.) Report on the Fresh Water Fish and Fisheries of India and Burma. See INDIA. 8°. 1873. Z
- Day** (F.) The Sea-Fishes of India and Burma. 8°. Calcutta, 1873. Z
- Reprinted from "Report on the Sea-Fish and Fisheries," 1873. pp. ciii-cxxvii.
- Day** (F.) The Fishes of India . . . Burma and Ceylon. (Supplement, &c.) pp. xx, 778 (-816): text illust. Atlas, 195 pls. 2 Vol. 4°. London, (1875-) 1878 (1888). Z
- Day** (F.) [Ichthyology of Yarkand.] See INDIA. Scientific results of the second Yarkand Mission, &c. Pt. VII. fol. 1878. Z
- Day** (F.) The Fishes of Great Britain and Ireland. 2 Vol. & Atlas, 179 pls. 8°. London & Edinburgh, 1880-84. =
- Day** (F.) Notes on the Line and Herring Fisheries of the north-east of Scotland. [By F. Day.] See SCOTLAND. 12°. [1882.] =
- Day** (F.) Catalogue of the exhibits in the Indian Section. See LONDON.—*Great International Fisheries Exhibition*, 1883. 8°. 1883. Z

- Day (F.)** Fish Culture. See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1883.
- Day (F.)** Indian Fish and Fishing. See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1883.
- Day (F.)** On the Food of Fishes. See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1883.
- Day (F.)** The commercial Sea Fishes of Great Britain, &c. See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1884.
- Day (F.)** See CHELTENHAM NATURAL SCIENCE SOCIETY. Session 1885-6. Inaugural Address by the President (F. Day). pp. 12. 8°. [1885.]
- Day (F.)** British and Irish Salmonidæ. pp. viii, 298: 12 pls. (col.), text illust. 8°. London & Edinburgh, 1887.
- Day (F.)** [Fishes of British India.] 2 Vol. See BLANFORD (W. T.) The Fauna of British India. 8°. 1889.
- Day (F.)** Notes on Hybridization. pp. 41. 8°. Gloucester [1889].
Proc. Cotteswold Nat. Club. 1888-89.
- Day (F.)** *Cyclopium cyclopium*, Humboldt. See WHYMPER (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. 8°. 1891.
- DAY (GEORGE EDWARD)** [1815-1872] Anatomical and Physiological Bibliography, from 1849 to 1852 inclusive. pp. cxlvi. 8°. []
- DAY (HENRY GEORGE)** Geological teaching, and its agreement with Revealed Truth, &c. pp. 28. 8°. Brighton, 1881.
- Day (H. G.)** Evolution, &c. pp. 16. 8°. Brighton, 1881.
Brighton Guardian.
- DAYMAN (JOSEPH)** Deep Sea Soundings in the North Atlantic Ocean . . . between Ireland and Newfoundland, made in H.M.S. Cyclops, Lieut. Commander J. Dayman . . . 1857. See GREAT BRITAIN AND IRELAND.—Admiralty. 8°. 1858.
- Dayman (J.)** Deep Sea Soundings in the North Atlantic Ocean between Newfoundland, the Azores, and England, made in H.M.S. Gorgon, Commander J. Dayman . . . 1858. See GREAT BRITAIN AND IRELAND.—Admiralty. 8°. 1859.
- Dayman (J.)** Deep Sea Soundings in the Bay of Biscay and Mediterranean Sea, made in H.M.S. Firebrand, Commander J. Dayman . . . 1859. See GREAT BRITAIN AND IRELAND.—Admiralty. 8°. 1860.
- DEAKIN (RICHARD)** [-1873] The Botanist's Manual, &c. [By R. Deakin.] See BRITISH ISLANDS. 16°. [1836?]
- Deakin (R.)** Flora of the Colosseum of Rome, &c. pp. viii, 237: 5 pls. 8°. London, 1855.
- Deakin (R.)** Florigraphia Britannica; or engravings and descriptions of the Flowering Plants and Ferns of Britain. (Supplement.—Glossary, &c.) 4 Vol. illust. 8°. London, 1857.
The Supplement and Glossary, each separately paged, are at the end of Vol. III.
- Deakin (R.)** The Flowering Plants of Tunbridge Wells and neighbourhood. pp. v, 371: text illust. 8°. Tunbridge Wells & London, 1871.
- DEAN (BASHFORD)** Fishes, living and fossil: an outline of their forms and probable relationships. pp. xiv, 300: 1 pl., text illust. 8°. New York & London, 1895.
Columbia University Biological Series. III.
- Dean (B.)** Public Aquariums in Europe. 8°. [New York, 1896.]
Appleton's Popular Science Monthly. Vol. I, pp. 13-27.
- DEAN (JOHN)** [1831-1888] The Gray Substance of the Medulla Oblongata and Trapezium [both in Man and Animals]. pp. 75: 16 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XVI. (No. 173.) 4°. [1864] 1870.
- Dean (JOHN)** Photographs. The Gray Substance of the Medulla Oblongata and Trapezium . . . Author's Copy. 8 photo. pls. 4°. [Washington,] 1864.
These are copies of the original photographs for Plates I-VII & IX of the preceding work.
- DEAN (RICHARD)** See FLORAL MAGAZINE, THE. Figures and descriptions of . . . new Flowers for the Garden, by R. Dean. New Series, 1877-81. 4°. 1877-81.
- DEAN (WILLIAM)** An . . . account of Croome d'Abitot . . . with . . . notices of the Coventry family: to which are annexed an Hortus Croomensis, and observations on the propagation of exotics, &c. pp. 93, 161: 4 pls. 4°. Worcester, 1824.
- DEANE (JAMES)** Ichnographs from the Sandstone of Connecticut River. [Compiled by T. T. Bouvé.] pp. 61: 46 pls. col. 4°. Boston & London, 1861.
Introduction. By A. A. Gould.
Biographical notice of J. Deane. By H. I. Bowditch.
- DEBAT (LOUIS)** Flore analytique des genres et espèces appartenant à l'ordre des Mousses, &c. pp. 195. 8°. Paris & Lyon, 1867.
- Debat (L.)** Flore des Muscinées Sphaignes, Mousses, Hépatiques, contenant la description abrégée des espèces croissant spontanément en France, &c. pp. 10, 276: 4 pls. 8°. Lyon, 1874.
- DEBEAUX (J. ODON)** Catalogue des Plantes observées dans le territoire de Boghar (Algérie). pp. 121. 8°. Bordeaux, 1861.
Actes Soc. Linn. Bordeaux. Tom. XXIII.
- Debeaux (J. O.)** Les Herborisations des environs de Barèges (Hautes-Pyrénées). pp. 26. 8°. Paris, 1864.
Bull. Trav. Soc. Pharmacie. Bordeaux.
- Debeaux (J. O.)** Essai sur la Pharmacie et la Matière Médicale des Chinois. pp. 120. 8°. Paris, 1865.
- Debeaux (J. O.)** Notes sur quelques matières tinctoriales des Chinois. pp. 16. 8°. Paris, 1866.
- Debeaux (J. O.)** Contributions à la Flore de la Chine, comprenant les Algues Marines récoltées en Chine et les Florules de Shang-hai, Tche-Fou et Tien-Tsin. 8°. Paris, 1875-79.
Actes Soc. Linn. de Bordeaux. Tom. XXX-XXXI.
- Debeaux (J. O.)** Recherches sur la Flore des Pyrénées-orientales . . . Plaine et littoral du Roussillon. pp. 264: 1 pl. 8°. Paris, 1878, 80.
Bull. Soc. Agric. Pyrén.-orient. Perpignan. Tom. XXIII & XXIV.
- Debeaux (J. O.)** Flore de la Kabylie du Djurdjura, &c. pp. 468. 8°. Paris, 1884.
Extrait de la "Revue de Botanique," 1893-94.
- DEBEY (MATTHIAS HUBERT)** Beiträge zur Lebens- und Entwicklungsgeschichte der Rüsselkäfer aus der Familie der Attelabiden . . . Erste Abtheilung. Der Trichterwickler, *Rhynchites Betulæ* Gyll., &c. pp. xii, 53: 4 pls. 4°. Bonn, 1846.
- Debey (M. H.) & Ettingshausen (C. VON) Baron.** Die urweltlichen Thallophyten des Kreidegebirges von Aachen und Maestricht. pp. 86: 3 pls. 4°. Wien, 1859.
Denksch. K. Akad. Wissensch. Wien. Bd. xvi.
- Debey (M. H.) & Ettingshausen (C. VON) Baron.** Die urweltlichen Acrobryen des Kreidegebirges von Aachen und Maestricht. pp. 68: 7 pls. col. 8°. Wien, 1859.
Denksch. K. Akad. Wissensch. Wien. Bd. xvii.

DE BOSSET (CHARLES PHILIP) Notice sur la présence temporaire de l'*Ophidium imberbe* (Fieraser, ou Fierasfer) dans la cavité du corps d'une Holothurie orangée de la faune Française, &c. (Notice sur la Carinaire, *Carinaria Mediterranea*, &c.) pp. 4: 1 fig. See NEUCHATEL—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II. 4°. 1839.

DEBBRAW (JOHN) Discoveries on the sex of Bees, explaining the manner in which their species is propagated, &c. See SPALLANZI (L.) Dissertations relative to the natural history of Animals and Vegetables, &c. Appendix. Vol. II. 8°. 1784.

DEBRAY (FERDINAND) Étude comparative des caractères anatomiques et du parcours des faisceaux fibro-vasculaires des Pipéracées. pp. 107: 16 pls. 8°. Paris, 1886.

Debray (F.) Catalogue des Algues du Maroc, d'Algérie & de Tunisie. pp. 78. 8°. Alger, 1897.

DEBY (JULIEN) [—1895] A Bibliography of the Microscope and Micrographic Studies, being a catalogue of books and papers in the library of J. Deby . . . Part III. The Diatomaceæ. Compiled with the co-operation of F. Kitton. pp. [vi.] 67. 8°. London, 1882.

Deby (J.) Les Diatomées: histoire naturelle . . . avec une introduction à l'étude des Diatomées par M. J. Deby, &c. See PELLETAN (J.) 8°. 1888.

Deby (J.) Bibliotheca Diatomologica, seu catalogus librorum et collectionum exsiccatarum Bacillariæ quascunque sistendum. pp. cxxxi. See DE-TONT (G. B.) Sylloge Algarum, &c. Vol. II, sect. 1. 8°. 1891.

Deby (J.) Analysis of the Diatomaceous genus *Campylodiscus*, &c. pp. 96: 15 pls. 8°. London [1891].

DECAISNE (JOSEPH) [1807–1882] See REVUE HORTICOLE . . . Par . . . Decaisne. Sér. I–Sér. IV. 12°. 1832–56.

Decaisne (J.) Herbarii Timorensis descriptio. pp. vi, 173. 4°. Parisii, 1835.

Decaisne (J.) Recherches anatomiques et physiologiques sur la Garance . . . suivies de l'examen botanique du genre *Rubia*, &c. pp. 77: 10 pls. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XII. 4°. 1837.

Decaisne (J.) [Dictionnaire universel d'Histoire Naturelle . . . par . . . MM. Arago . . . Decaisne, &c. 16 Vol. See ORIGNY (A. C. V. D. D'). 8°. 1839–45.] Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Decaisne (J.) Recherches sur l'organisation anatomique de la Betterave à Sucre. See PELIGOT (E. M.) Recherches sur l'analyse . . . de la Betterave à Sucre, &c. 8°. 1839.

Decaisne (J.) Mémoire sur le développement du Pollen, de l'Ovule, et sur la structure des tiges du Gui (*Viscum album*), &c. pp. 63: 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XIII. 4°. 1841.

Decaisne (J.) See ANNALES DES SCIENCES NATURELLES . . . rédigées . . . pour la Botanique par . . . J. Decaisne. Sér. II, tom. XVIII—Sér. VI, tom. XII. 8°. 1842–81.

Decaisne (J.) Essais sur une Classification des Algues et des Polypiers calcifères.—Mémoire sur les Corallines. Thèses, &c. pp. 120: 4 pls. 8°. Paris, 1842. Ann. Sci. Nat. Sér. II, Bot., tom. XVIII.

Decaisne (J.) Plantæ rariores quas in India orientali collegit V. Jacquemont, &c. See FRANCE. Voyage dans l'Inde, &c. Tom. IV, & Atlas, Tom. II. 4°. 1844.

Decaisne (J.) Asclepiadæ & Plantaginacæ. See CANDOLLE (AUGUSTIN P. DE) Prodrômus Systematis naturalis Regni Vegetabilis, &c. Pt. VIII & XIII. 8°. 1844, 52.

Decaisne (J.) Choix de Plantes de la Nouvelle-Zélande recueillies et décrites par E. Raoul [under the direction of J. Decaisne], &c. See RAOUL (E.) fol. 1846.

Decaisne (J.) Histoire de la Maladie des Pommes de Terre en 1845. pp. vii, 126. 8°. Paris, 1846.

Decaisne (J.) [Botany of the voyage.] See FRANCE. Voyage autour du Monde sur . . . La Vénus, pendant . . . 1836–1839, &c. 8°. & fol. 1846–64.

Decaisne (J.) [Plantagineæ of Chile.] See GAY (C.) Historia fisica . . . de Chile, &c. Botanica, Tom. V. 8°. 1849.

Decaisne (J.) Description des Plantes Vasculaires. See FRANCE. Voyage au Pôle Sud, &c. Botanique, Tom. II. 8°. & fol. 1853.

Decaisne (J.) Notice historique sur Adrien de Jussieu. pp. 23. 8°. Paris, 1854. Mém. Soc. imp. & cent. Agric. Ann. 1854.

Decaisne (J.) See FLORE DES SERRES ET DES JARDINS DE L'EUROPE . . . sous la direction de J. Decaisne, &c. Tom. XI–XV. (2^e Série, Tom. I–V.) 8°. 1856–65.

Decaisne (J.) Le Jardin Fruitier du Muséum, &c. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. fol. 1871–75.

Decaisne (J.) [Recherches Botaniques publiées sous la direction de J. Decaisne] Mexicana Plantas . . . in Herbario Musei Parisiensis depositas præside J. Decaisne . . . enumerandas curavit E. Fournier. 2 Pt. See FRANCE. Mission scientifique au Mexique, &c. 4°. 1872–86.

Decaisne (J.) Monographie des genres *Liqustrum* et *Syringa*. pp. 45: 3 pls. 4°. [Paris, 1879.] Nouv. Arch. Mus. Hist. Nat. Paris. Sér. II, tom. II.

Decaisne (J.) Mme. Le Breton. À travers champs. Botanique pour tous . . . Revue par J. Decaisne . . . Deuxième édition, &c. See LE BRETON (J.) Madame. À travers champs, &c. 8°. 1884.

Decaisne (J.) J. Decaisne. Notice Biographique [by J. E. Planchon and others]. pp. 37: port. 4°. [Gand, 1883.] Flore des Serres et des Jardins de l'Europe. Tom. XXIII.

Decaisne (J.) Catalogue de la Bibliothèque de . . . J. Decaisne . . . Classé par M. J. Vesque . . . Avec une notice biographique par . . . E. Bornet. pp. xxi, 485. 8°. Paris, 1883.

Decaisne (J.) Notice historique sur J. Decaisne, &c. See BERTHELOT (P. E. M.) 8°. 1894.

Decaisne (J.) & Le Maout (E.) Flore élémentaire des Jardins et des Champs, &c. 2 Vol. See LE MAOUT (E.) & DECAISNE (J.) 8°. [1855.]

Decaisne (J.) & Le Maout (E.) Traité général de Botanique, &c. See LE MAOUT (E.) & DECAISNE (J.) 4°. 1868.

Decaisne (J.) & Le Maout (E.) A General System of Botany . . . Translated . . . by Mrs. Hooker, &c. See LE MAOUT (E.) & DECAISNE (J.) 4°. 1873.

Decaisne (J.) & Naudin (C. V.) Manuel de l'Amateur des Jardins, traité général d'Horticulture. 4 Vol. illustr. 8°. Paris [1862–66].

Handbook of Hardy Trees, Shrubs, and Herbaceous Plants . . . based on the French work of Messrs. Decaisne & Naudin . . . entitled "Manuel de l'Amateur des Jardins," &c. See HEMSLEY (W. B.) 8°. 1877.

DECANDOLLE. See CANDOLLE.

DE CAUX (JOHN WILLIAM) The Herring and the Herring Fishery, with chapters on Fishes and Fishing, and our Sea Fisheries in the future. pp. viii, 159. 8°. London & Norwich, 1881.

DÉCHAUFFOUR DE BOISDUVAL (JEAN BAPTISTE ALPHONSE) See BOISDUVAL.

DECHEN (ERNST HEINRICH CARL VON) [1800-1889] Handbuch der Geognosie von H. T. De la Beche. Nach der zweiten Auflage des Engl. Originals bearbeitet von H. von Dechen. See DE LA BECHE (Sir H. T.) 8°. 1832.

Dechen (E. H. C. VON) See ARCHIV FUER MINERALOGIE, GEOGNOSIE, BERGBAU UND HUETTENKUNDE. Herausgegeben von ... H. von Dechen. Bd. XI-XXVI. 8°. 1838-55.

Dechen (E. H. C. VON) Geognostische Beschreibung des Siebengebirges am Rhein, &c. pp. vi, 275: 1 map col. 8°. Bonn, 1852.

Verh. naturh. Ver. Preuss. Rheinlande & Westphalens. Jahrg. ix.

Dechen (E. H. C. VON) Geologische Karte der Rheinprovinz und der Provinz Westfalen, &c. Maasstab 1:80,000 [i.e. 1 in. = 1½ m. about]. See RHINE, Province. [Maps.] [1855-1882.]

Dechen (E. H. C. VON) Geognostischer Führer in das Siebengebirge am Rhein ... Mit mineralogisch-petrographischen Bemerkungen. Von ... G. vom Rath. pp. viii, 431: 1 map. 8°. Bonn, 1861.

Dechen (E. H. C. VON) Geognostischer Führer zu der Vulkanreihe der Vorder-Eifel. (Anhang:—Die vulkanischen Punkte der Hohen-Eifel.) pp. iv, 262. 8°. Bonn, 1861.

—Zweite ... Auflage. pp. viii, 323: 1 map geol. col. 8°. Bonn, 1886.

Dechen (E. H. C. VON) Die Steinkohlen-Revier in der Gegend von Aachen. See GEINITZ (H. B.) & others. Die Steinkohlen Deutschlands, &c. Bd. I. 4°. 1865.

Dechen (E. H. C. VON) Geologische Uebersichtskarte der Rheinprovinz und der Provinz Westfalen ... im Maasstab von 1:500,000 [i.e. 1 in. = 7½ m. about]. See RHINE, Province. [Maps.] s.sh. 1866.

Dechen (E. H. C. VON) Geologische Karte von Deutschland, &c. [Scale 1 in. = 16 m. about.] See GERMANY. [Maps.] sh. 1869.

Dechen (E. H. C. VON) Begleitworte zur geologischen Karte von Deutschland. pp. 15. 8°. Berlin, 1870.

Dechen (E. H. C. VON) Geologische und mineralogische Litteratur der Rheinprovinz und der Provinz Westfalen sowie einiger angrenzenden Gegenden. pp. 93. 8°. Bonn, 1872.

Dechen (E. H. C. VON) Die nutzbaren Mineralien und Gebirgsarten im Deutschen Reiche, nebst einer physiographischen und geognostischen Uebersicht des Gebietes. pp. xxiv, 806. 8°. Berlin, 1873.

Dechen (E. H. C. VON) Dr. Carl Koch ... Ein Lebensbild. pp. vii-xxx. See PRUSSIA.—Königlich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. iv, hft. 2. Monographie der Homalotus-Arten, &c. 8°. 1883.

Dechen (E. H. C. VON) & others. Geognostische Umriss der Rheinländer zwischen Basel und Mainz, &c. See OEYNSHAUSEN (C. VON) & others. 8°. 1825.

DECIMA (ANGELO DALLA) & others. Osservazioni sopra i Funghi mangerecci, &c. See BONATO (G. A.) & others. 8°. 1815.

DECK () *Encrinites moniliformis*, (*Encrinites liliformis*), in the collection of Mr. Deck, Cambridge. s.sh. []

DECKEN (CARL CLAUS VON DER) Baron [1833-1865] Baron C. C. von der Decken's Reisen in Ost Afrika in 1859-61 ... Bearbeitet von O. Kersten. Mit einem Vorworte von ... A. Petermann. (Nebst Darstellung von R. Brenner's und T. Kinzelbach's Reisen zur Feststellung des Schicksals der Verschollenen in 1866-67.) 4 Bd. [in 6] illust. 4°. Leipzig & Heidelberg, 1869-79.

ERZÄHLENDER THEIL.

Bd. I. Die Insel Sansibar. Reisen nach dem Niassasee und dem Schneeberge Kilimandscharo. pp. xix, 335: 13 pls., 1 port., 3 maps, text illust. 1869.

„ II. Neue Reisen im inneren und an der Küste. Die Ostafrikanische Inselwelt (Madagaskar, Seschellen, Réunion, Nossibé und Komoren). Reisen in den Ländern der Galla und Somali. pp. xvi, 454: 15 pls., 8 maps, text illust. 1871.

WISSENSCHAFTLICHER THEIL.

Bd. III. Abth. 1. pp. xii, 169: 55 pls. col. 1869.

Säugethiere und Amphibien. Von W. C. H. Peters.

Vögel. Von J. Cabanis.

Mollusken. Von E. v. Martens.

Crustaceen. Von F. Hilgendorf.

Die Holothurien Ostafrika's. Von C. Semper.

Seesterne und Seeigel. Von E. v. Martens.

Anhang:

Uebersicht der Säugethiere und Amphibien des mittleren Ostafrika (Gebiet von Sansibar und Mosambik nebst Binnenland). Von W. C. H. Peters.

Uebersicht der Ostafrikanischen Süßwasser-Fische, &c. Von E. v. Martens.

Neue Süßwasserfische der v. d. Decken'schen Sammlung. Von W. C. H. Peters.

Ergänzung zu der Uebersicht der Ostafrikanischen Crustaceen. Seite 104-114.

Uebersicht der Land- und Süßwasser-Mollusken der Ostafrikanischen Küste von Cap Guardafui bis Port Natal, &c., nebst den nächstliegenden Inseln. Von E. v. Martens.

Abth. 2. pp. xvi, 542: 18 pls. col. 1873.

Gliederthiere (Insekten, Arachniden, Myriopoden und Isopoden). Bearbeitet von A. Gerstaecker.

Abth. 3. 1879.

Uebersicht der Ergebnisse der Reisen ... Von

O. Kersten. pp. xxvii.

Geologie. Von A. Sadebeck. pp. 40: 1 map.

Botanik. pp. 91: 5 pls. (1 col.)

I. Algae Roscherianae. Von W. Sonder.

II. Musci. Von P. G. Lorentz.

III. Cryptogamiae Vasculares. Von M. Kuhn.

IV. Phanerogamiae.

1. Cyperaceae. Von Boeckler.

2. Iridaceae. } Von F. W. Klatt.

3. Lobeliaceae.

4. Plantaginaceae.

5. Compositae.

Meteorologie von Sansibar in Monatsmitteln. Von

O. Kersten. pp. 36, 6 tabs.: 5 pls.

Astronomische, geodätische und Höhenmessungen im

mittleren Ost-Afrika. Von O. Kersten. pp. 107.

Magnetische Beobachtungen im mittleren Ost-Afrika.

Von O. Kersten. Mit einem Anhang ... Von C. Bön-

gen. pp. 48.

Tabellarische Uebersicht der Geschichte Ostafrikas.

Von O. Kersten. pp. 40.

Uebersicht der Literatur von Ost-Afrika und den

Ost-Afrikanischen Inseln und Appendices Geo-

graphischen Inhalte, &c. pp. iv, 48.

Bd. IV. Die Vögel von Ost-Afrika von O. Finsch und ...

G. Hardlaub. pp. viii, 897: 11 pls. col. 1870.

DECKER (ADOLPH) [Voyage of J. L'Hermite to the East Indies by way of the Straits of Magellan. By A. Decker.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XII. 4°. 1754.

Decker (A.) [The Voyage of J. L'Hermite, to Polynesia and Australasia.] See CALLANDER (J.) Terra Australis cognita, &c. Vol. II. 8°. 1768.

Decker (A.) Voyage of the Nassau Fleet round the World, in 1623-26, under the command of J. L'Hermite. [By A. Decker.] See KERR (R.) A general ... collection of Voyages, &c. Vol. X. 8°. 1824.

DECKER (FRIEDRICH) Zur Physiologie des Fischdarmes. See GEGENBAUR (C.) & others. Festschrift. A. von Kölliker. 4°. 1887.

DECKERS (A.) Étude complète sur les Phosphates. pp. [v.] 495. Atlas, pp. 6: 129 pls., 6 maps. 8°. Liège & Bruxelles, 1894.

DE CRESPIGNY (EYRE CHAMPION) [1821-1895] A new London Flora; or Handbook to the botanical localities of the Metropolitan Districts, &c. pp. xxiv, 179. 8°. London, 1877.

DEDE (JAMES) The English Botanist's Pocket Companion, &c. pp. vii, 148. 8°. London, 1809.

DĚDEČEK (JOS.) Die Lebermoose (Musci Hepatici) Böhmens. pp. 71. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BÖHMEN. Archiv, &c. Bd. v, no. 4. 8°. 1886.

DEDU (N.) De l'âme des Plantes . . . Nouvelle édition. See GREW (N.) Anatomie et âme des Plantes . . . Nouvelle édition, &c. 12°. 1691.
The original work appeared in 1682.

Dedu (N.) Dell' anima delle Piante, &c. See GREW (N.) Anatomia, ed anima delle Piante, &c. 12°. 1763.

DEECKE (JOHANNES ERNST WILHELM) [1862-] Die Foraminiferenfauna der Zone des *Stephanoceras Humphriesianum* im Unter-Elsass. pp. 68: 2 pls. See ALSACE-LORRAINE.—Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. iv, hft. 1. 8°. 1884.

Deecke (J. E. W.) Italien. pp. viii, 514: 27 pls., 6 maps (4 col.), text illust. 8°. Berlin [1898].
Bibliothek der Landeskunde. Bd. iii & iv.

Deecke (J. E. W.) Geologischer Führer durch Bornholm. pp. viii, 131: 1 map geol. col., text illust. 8°. Berlin, 1899.

Sammlung geol. Führer. iii.

Deecke (J. E. W.) Geologischer Führer durch Pommern. pp. 132: text illust. 8°. Berlin, 1899.

Sammlung geol. Führer. iv.

Deecke (J. E. W.) & **Cohen** (E. W.) Ueber Geschiebe aus Neu-Vorpommern und Rügen. See COHEN (E.) & DEECKE (J. E. W.) 8°. [1892.]

DEELEY (R. MOUNTFORD) [Drift deposits of Nottinghamshire.] See CARR (J. W.) A contribution to the Geology . . . of Nottinghamshire, &c. 8°. 1893.

DEEN (ISAAC ABRAHAM VAN) Disquisitio physiologica de differentia et nexu inter Nervos vitæ animalis et vitæ organicæ, &c. pp. xiii, [ii], 184: 1 pl. 8°. Lugduni-Batavorum, 1834.

Deen (I. A. VAN) Anatomische Beschreibung eines monströsen, sechsflüssigen Wasser-Frosches, (*Rana esculenta*). pp. 24: 1 pl. 4°. Leiden, 1838.

DEERING (GEORGE CHARLES) [c.1695-1749] Catalogus Stirpium, &c., or, a Catalogue of Plants naturally growing and commonly cultivated in divers parts of England, more especially about Nottingham, &c. pp. [xviii], 241, [9], 6, 24. 8°. Nottingham, 1738.

DEETZ (RICHARD) Untersuchungen von *Lolium perenne* in verschiedenen Stadien der Entwicklung. Inaugural-Dissertation. pp. 34. 8°. Göttingen, 1873.

DEFFNER (CARL) [1817-1877] & **Fraas** (O. F. VON) Begleitworte zur geognostischen Spezialkarte von Württemberg. Atlasblätter Bopfingen und Ellenberg, &c. pp. iv, 36. 4°. Stuttgart, 1877.

DEFLERS (ALBERT) Voyage au Yémen. Journal d'une Excursion botanique faite en 1887 dans les Montagnes de l'Arabie Heureuse. Suivi du Catalogue des Plantes recueillies, d'une Liste des principales espèces cultivées avec leurs noms arabes, &c. pp. 246: 6 pls. 8°. Paris, 1889.

Deflers (A.) Notice sur l'Herbier Gaillardot. pp. 8. 8°. Le Caire, 1898.

DEFRANCE (MARIN JACQUES LOUIS) [1758-1850] See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. 60 Vol. 8°. 1816-30.

Defrance (M. J. L.) Tableau des Corps organisés fossiles, précédé de remarques sur leur pétrification. pp. xvi, 136. 8°. Paris & Strasbourg, 1824.

DE FRIESE (L. H.) Report on the Timbers of Grayson, Breckinridge, Ohio, and Hancock counties. See KENTUCKY, State of.—Geological Survey. Reports of Progress. New Series, Vol. II, pt. 9. 8°. 1877.

DEFROOM (J. L. F. POITEZ) See POITEZ-DEFROOM.

DEGEER. See GEER.

DEGENHARDT (CARL) Pétrifications recueillies en Amérique par . . . C. Degenhardt. See BUCH (C. L. VON). fol. 1839.

DEGLAND (CÔME DAMIEN) [-1856] Catalogue des Oiseaux observés en Europe, principalement en France et surtout dans le nord de ce royaume, avec . . . la description des espèces qui n'ont pas été décrites dans le Manuel d'Ornithologie de M. Temminck. pp. 48. 8°. Lille, 1839.

Degland (C. D.) Ornithologie Européenne, ou Catalogue . . . des Oiseaux observés en Europe. 2 Tom. 8°. Paris, &c., 1849.

— Deuxième édition . . . par C. D. Degland, Z. Gerbe, &c. 2 Tom. 8°. Paris, &c., 1867.

Revue critique de l'Ornithologie Européenne de M . . . Degland . . . Lettre, &c. See BONAPARTE (C. L. J. L.) Prince of Canino. 8°. 1850.

Quelques mots sur l'Ornithologie Européenne de M . . . Degland, &c. See JAUBERT (J. B.) 8°. 1851.

Degland (C. D.) & **Gerbe** (Z.) Ornithologie Européenne . . . Deuxième édition, &c. 2 Tom. See DEGLAND (C. D.) 8°. 1867.

DEGREAUX (LAURENT) La puissance de l'Aile, ou l'Oiseau pris au vol, classification alaire . . . précédée d'une préface de C. Poncy. pp. 260. 8°. Paris, Marseille, 1871.

DE GREY (THOMAS) Baron Walsingham [1843-] North American Tortricidæ. See BRITISH MUSEUM (NATURAL HISTORY) Illustrations of typical specimens of Lepidoptera Heterocera in the . . . Museum. Pt. IV. 4°. 1879.

De Grey (T.) Baron Walsingham. Pterophoridae of California and Oregon. pp. xvi, 66: 3 pls. col. 8°. London, 1880.

De Grey (T.) Baron Walsingham. See ENTOMOLOGIST'S MONTHLY MAGAZINE, THE: conducted by . . . Lord Walsingham, &c. Second Series, Vol. IV→ 8°. 1893→

De Grey (T.) Baron Walsingham & **Durrant** (J. H.) Rules for regulating Nomenclature . . . in Entomological work. pp. 18. 8°. London, &c., 1898.

De Grey (T.) Baron Walsingham & **Payne-Gallwey** (Sir R.) Shooting . . . with contributions by the Hon. G. Lascelles and A. J. Stuart-Wortley. Field and Covert, &c. pp. xvi, 357: 12 pls., text illust. 8°. London, 1886.

One of the "Badminton Library" Series.

De Grey (T.) Baron Walsingham & **Payne-Gallwey** (Sir R.) Shooting . . . with contributions by Lord Lovat and Lord C. Kerr. Moor and Marsh, &c. pp. xiii, 348: 8 pls., text illust. 8°. London, 1886.

One of the "Badminton Library" Series.

- B** **DEGRON** (H.) *Les Vignes Japonaises*. pp. 12. 8°. *Lyon*, 1884.
La Vigne Américaine, Sept. & Oct. 1884.
- L.** **DEHAISNES** (CHRÉTIEN CÉSAR AUGUSTE) [1825-] 5985
Bulletin scientifique, historique et littéraire du département du Nord. Publié sous la direction de . . . l'Abbé Deshaisnes. Tom. IV-VII. See BULLETIN SCIENTIFIQUE DE LA FRANCE ET DE LA BELGIQUE. 8°. 1872-75.
- Z** **DEHNE** (JOHANN FRIEDRICH ANTON) *Micromys agilis*, Kleinmaus, ein neues Säugthier der Fauna von Dresden, &c. pp. 10: 1 pl. 12°. *Hoflossnitz, bei Dresden*, 1841.
- L.** **DEHNER** (HANS) Ueber die sogenannte parthenogenetische Furchung des Froscheies. pp. 18: 1 pl. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXVI, no. 1. 8°. 1892.
- B** **DEHNHARDT** (FEDERIGO) [Catalogus Plantarum Horti Camaldulensis. fol. *Neapoli*, 1829.] Wanting.
- Editio secunda auctior. (Elenco delle Piante . . . acclimate, &c.) pp. [iv.] 24 [iv]: 1 plan. fol. (*Neapoli*, 1832.)
- L.** **DEICHMANN** (H.) Korte Bemærkninger over Insektlivet [of East Greenland]. See DENMARK.—Commissionen for Ledelsen af de geologiske og geographiske Undersøgelser i Grønland. Meddelelser om Grønland, &c. Hft. XIX, no. 3. 8°. 1896.
- B** **DEICHMANN BRANTH** (J. S.) See BRANTH.
- L.** **DEICHMUELLER** (JOHANNES VICTOR) Fossile Insecten aus dem Diatomeenschiefer von Kutschlin bei Bilin, Böhmen. pp. 39: 1 pl. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLII, no. 6. 4°. 1881.
- G** **Deichmueller** (J. V.) Nachträge zur Dyas III. *Branchiosaurus petrolei*, Gaudry sp., aus der unteren Dyas von Autun, Oberhof und Niederhässlich. pp. 17: 1 pl. See DRESDEN.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. VI. 4°. 1884.
- G** **Deichmueller** (J. V.) Die Insecten aus dem lithographischen Schiefer im Dresdener Museum. pp. x, 84: 5 pls. See DRESDEN.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. VII. 4°. 1886.
- G** **Deichmueller** (J. V.) Vorgeschichtliche Funde bei Nerchau-Trebsen in Sachsen. pp. 12: 5 pls. See DRESDEN.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. X. 4°. 1892.
- G** **Deichmueller** (J. V.) Das Gräberfeld auf dem Knochenberge bei Niederroedern, Sachsen. pp. 16: 7 pls., text illust. See DRESDEN.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen, &c. Hft. XII. 4°. 1897.
- G** **Deichmueller** (J. V.) & **Geinitz** (H. B.) Nachträge zur Dyas II. pp. 46: 9 pls. See DRESDEN.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. V. 4°. 1882.
- G** **DEICKE** (HERMANN GUSTAV) [1826-] Beiträge zur geognostischen und paläontologischen Beschaffenheit der unteren Ruhrgegend. 2 Pt. 4°. *Mülheim an der Ruhr*, 1876, 78.
I. Die Tourtia in der Umgegend von Mülheim a. d. Ruhr. pp. 30. 1876.
II. Die Brachiopoden der Tourtia von Mülheim a. d. Ruhr. pp. 28: 1 pl. 1878.
Beilage zum 28 & 25 Jahresber. Realschule I. Ordnung zu Mülheim a. d. Ruhr.
- DEIJNOOT** (P. M. E. GEVERS)
See GEVERS DEYNOOT.
- DEISCH** (GOTTFRIED) Uebersicht der Flora von Augsburg, &c. See CAFLISCH (J. F.) 8°. 1850.
- DEITERS** (MAXIMILIAN) De connexu inter Trachyten et Basalten. Disquisitiones chemico-mineralogicae in nonnullis Septimontii saxis crystallinis institutae. Dissertatio inauguralis geognostica, &c. pp. 40. 8°. *Bonnæ*, 1861.
- DEITERS** (OTTO) Untersuchungen über Gehirn und Rückenmark des Menschen und der Säugethiere . . . herausgegeben und bevorwortet von M. Schultze. pp. xvi, 318: 6 pls. 8°. *Braunschweig*, 1865.
- B** **DEJEAN** (FERDINANDUS) [c. 1728-1797] Dissertatio inauguralis chemico-œconomico-practica, qua exponitur historia, analysis chemica, origo et usus œconomicus sodæ Hispanicæ, &c. pp. [vi.] 42. 4°. *Lugduni Batavorum*, 1773.
- E** **DEJEAN** (PIERRE FRANÇOIS MARIE AUGUSTE) *Count* [1780-1845] Catalogue de la collection de Coléoptères de M. le Baron Dejean. pp. viii, 136. 4°. *Paris*, 1821.
Printed in double column.
- Troisième édition, &c. pp. xiv, 503. 4°. *Paris*, 1837.
Printed in double column.
Interleaved copy, with manuscript additions by A. White.
- E** **Dejean** (P. F. M. A.) *Count*. Species général des Coléoptères de la collection de M. le Comte Dejean. 5 Tom. 8°. *Paris*, 1825-31.
Species général des Hydrocanthares et Gyriniens . . . pour faire suite au Species général des Coléoptères de la collection de M. le Comte Dejean. See AUBÉ (C.) 8°. 1838.
- E** **Dejean** (P. F. M. A.) *Count* & **Boisduval** (J. B. A. D. DE) Iconographie et histoire naturelle des Coléoptères d'Europe, par M. le Comte Dejean, . . . et M. J. A. Boisduval, (continué par . . . C. Aubé). 5 Tom. illust. col. 8°. *Paris*, [1829-] 1832-37.
Tom. I & II, dated 1837, are reprints, the stock of the original edition (1829-32) having been burnt (Dec. 1835). Tom. III is dated 1832, Tom. IV, 1834, and Tom. V, 1836.
- DE KAP GOLDFIELD**. [For maps of this Goldfield] See TRANSVAAL.
- L.** **DE KAY** (JAMES ELLSWORTH) [1792-1851] 720
Sketches of Turkey in 1831-32. By an American [i.e. J. E. De Kay]. See AMERICAN. 4°. 1833.
- L** **De Kay** (J. E.) Zoology of New York, &c. 6 Vol. 75C
See NEW YORK, State of. Natural History of New T
York. Pt. I. 4°. 1842-44.
- G** **De Kay** (J. E.) [For Catalogue of Animals belonging to the State of New York, and Zoological Reports in connection with the Geological Survey] See NEW YORK, State of.—Geological Survey.
- B** **DEKIN** (A.) & **Passy** (A. F.) Florula Bruxellensis, seu Catalogus Plantarum circa Bruxellas sponte nascentium. pp. 72. 8°. *Bruxellis*, 1814.
- G** **DE LA BECHE** (SIR HENRY THOMAS) [1796-1855] A selection of the Geological Memoirs contained in the Annales des Mines . . . Translated, with notes, by H. T. De la Beche. See ANNALES DES MINES. 8°. 1824.
— [Another edition.] 8°. 1836.
- G** **De la Beche** (SIR H. T.) Geological Notes. pp. 67, xlii: 4 pls. (col.) 8°. *London*, 1830.
Reprinted from "Phil. Mag." and "Ann. Philosophy."

De la Beche (Sir H. T.) *A Geological Manual.* pp. xii, 535: text illust. 12°. London, 1831.

— Second edition, &c. pp. xiv, 564: text illust. 12°. London, 1832.

— Third edition, &c. pp. ix, 629: text illust. 8°. London, 1833.

De la Beche (Sir H. T.) *Handbuch der Geognosie* . . . Nach der zweiten Auflage des Engl. Originals bearbeitet von H. von Dechen. pp. xvi, 612: text illust. 8°. Berlin, 1832.

De la Beche (Sir H. T.) *Researches in Theoretical Geology.* pp. xvi, 408: 2 pls., text illust. 8°. London, 1834.

De la Beche (Sir H. T.) [How to Observe. Geology. 12°. London, 1835.]
Wanting.

— Second edition. pp. viii, 312: text illust. 12°. London, 1836.

De la Beche (Sir H. T.) *Report on the Geology of Cornwall, Devon, and West Somerset.* See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales.* Memoirs, &c. 8°. 1839.

De la Beche (Sir H. T.) *On the Formation of the rocks of South Wales and South Western England.* See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales.* Memoirs, &c. Vol. I. 8°. 1846.

De la Beche (Sir H. T.) [Instructions for making mineralogical observations and collecting specimens.] See GREAT BRITAIN AND IRELAND.—*Admiralty.* A Manual of Scientific Enquiry, &c. 8°. 1849.

— Revised by W. H. Miller. Third edition. 8°. 1859.

— Fourth edition. 8°. 1871.

— Revised by W. J. Sollas. Fifth edition. 8°. 1886.

De la Beche (Sir H. T.) *The Geological Observer.* pp. xxvii, 846: text illust. 8°. London, 1851.

— Second edition, revised. pp. xxviii, 740: text illust. 8°. London, 1853.

De la Beche (Sir H. T.) *Inaugural Discourse—Note on the Stigmara beds of the South Staffordshire Coal Field.* See ROYAL COLLEGE OF SCIENCE. *Records of the School of Mines, &c.* Vol. I. 8°. 1852-53.

De la Beche (Sir H. T.) [Catalogue of specimens in the Museum of Practical Geology, illustrative of . . . British Pottery and Porcelain, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1855.]
Wanting.

— Third edition, &c. 8°. 1876.

De la Beche (Sir H. T.) [For official publications as Director-General] See GREAT BRITAIN AND IRELAND.—*Geological Survey.*

De la Beche (Sir H. T.) & **Conybeare** (W. D.) *Notice of a discovery of a new fossil animal, forming a link between the Ichthyosaurus and Crocodile, &c.* pp. 36: 3 pls. 4°. London, 1821.

Trans. Geol. Soc. London. Vol. v.

De la Beche (Sir H. T.) & **Playfair** (L.) *Baron Playfair.* First report on the Coals suited to the Steam Navy, &c. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales.* Memoirs, &c. Vol. II, pt. 2. 8°. 1848.

De la Beche (Sir H. T.) & **others.** *Report . . . with reference to the selection of Stone for building the new Houses of Parliament.* See GREAT BRITAIN AND IRELAND.—*Houses of Parliament.* fol. 1839.

DE LA CONDAMINE (CHARLES MARIE)
See LA CONDAMINE (C. M. DE)

DE LA CROIX (DEMETRIUS) pseud. [i.e. DEMETRIUS MACENCROE] *Connubia Florum Latino Carmine demonstrata.* Auctore D. De la Croix; notas et observationes adjecit R. Clayton, &c. pp. 138: 1 pl. 8°. Bathoniæ, 1791.

The original edition was published at Paris in 1728.

DELAFARGE (MARIE JEAN BAUDET)
See BAUDET-LAFARGE.

DELAFOND (FRÉDÉRIC) *Note sur le gisement du Pentacrinus de Sennecey-le-Grand.* See LORIOI (P. DE) *Notice sur le Pentacrinus de Sennecey-le-Grand, &c.* 4°. 1878.

Delafond (F.) *Note sur les terrains d'Alluvions des environs de Lyon.* pp. 9: 1 pl. See FRANCE.—*Service de la Carte Géologique détaillée.* Bulletin, &c. No. 2. (Tom. I.) 8°. 1889.

Delafond (F.) *Bassin Houiller et Permien d'Autun et d'Épinac.* Fasc. I. *Stratigraphie.* pp. 112: 1 pl., 1 map geol. col., text illust. See FRANCE.—*Service de la Carte Géologique détaillée.* Étude des Gîtes Minéraux, &c. 4°. 1889.

Delafond (F.) I. (Note sur une) Nouvelle subdivision dans les terrains Bressans.—II. (Observations sur le) Bassin de Blanzay et du Creusot. pp. 24: text illust. See FRANCE.—*Service de la Carte Géologique détaillée.* Bulletin, &c. No. 12. (Tom. II.) 8°. 1890.

DELAFOND (O.) [1808-1861] & **Bourguignon** (H.) *Traité pratique d'entomologie et de pathologie comparées de la Psore, ou Gale de l'Homme et des Animaux domestiques.* pp. 646: 7 pls. 4°. Paris, 1862.
Mém. prés. Acad. Sci. Paris. Tom. XVI.

DELAFOSSÉ (GABRIEL) [1796-1878] *Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . G. de Lafosse, &c.* 17 Vol. See BORY DE SAINT-VINCENT (J. B. G. M.) *Baron.* 8°. 1822-31.

Delafosse (G.) *C. Plinii Secundi Historiæ Naturalis libri XXXVII . . . Pars sexta continens Mineralogiam curante Delafosse.* Vol. IX. See PLINIUS SECUNDUS (C.) 8°. 1831.

Delafosse (G.) *Notions élémentaires d'Histoire Naturelle.* 1^{re} partie: Minéralogie. pp. 210: text illust. 12°. Paris, 1836.

Delafosse (G.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Delafosse, &c.] 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. 1839-45.]
Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Delafosse (G.) *Recherches sur la Cristallisation considérée sous les rapports physiques et mathématiques.* pp. 52: 2 pls. 4°. Paris, 1843.
Mém. prés. Acad. Sci. Paris. Tom. VIII.

Delafosse (G.) *Nouveau Cours de Minéralogie, &c.* 3 Tom. & Atlas. 8°. Paris, 1858-62.
Forming one of Roret's "Collection des Suites à Buffon."

Delafosse (G.) *Rapport sur les Progrès de la Minéralogie.* pp. 97. 8°. Paris, 1867.
One of the "Recueil de Rapports sur les progrès des Lettres et des Sciences en France," published by the Ministère de l'Instruction Publique.

- DELAGE (AUGUSTE) & Rouville (P. DE)** Géologie de la région du Pic Saint-Loup. pp. 44: 1 pl., 1 map geol. col. See MONTPELLIER.—ACADÉMIE DES SCIENCES, &c. Mémoires, &c. Sér. II, tom. I, no. 3. 8°. 1893.
- Delage (A.) & others.** Les Terrains Primaires de l'arrondissement de Saint-Pons (Hérault). Par P. de Rouville, A. Delage, J. Miquel. pp. 46: 1 pl., 1 map geol. col. See MONTPELLIER.—ACADÉMIE DES SCIENCES, &c. Mémoires, &c. Sér. II, tom. II, no. 1. 8°. 1894.
- DELAGE (MARIE YVES)** [1854-] Histoire du *Balænoptera musculus* échoué sur la plage de Langrune. pp. 152: 21 pls. (col.) See ARCHIVES DE ZOOLOGIE EXPÉRIMENTALE ET GÉNÉRALE, &c. Sér. II, tom. III bis, mém. 1. 8°. 1885.
- Delage (M. Y.)** See ANNÉE BIOLOGIQUE, L'... Publiée sous la direction de Y. Delage, &c. Ann. I→ 8°. 1897→
- Delage (M. Y.) & Hérouard (E.)** Traité de Zoologie concrète, &c. Tom. I→ 8°. Paris, 1896→
- DELAGE (MÉDÉRIC)** Thèse... Stratigraphie des Terrains Primaires dans le nord du département d'Ille-et-Vilaine. pp. 138: 7 pls., 4 maps geol. col., text illust. 4°. Rennes, 1877.
- DELALANDE (JEAN MARIE)** [1807-1851] Une première (—seconde) Excursion Botanique dans la Charente-Inférieure. pp. 27 (61). 8°. Nantes, 1848-49. Ann. Soc. Acad. Nantes.
- Delalande (J. M.)** Hœdic et Houat, histoire, mœurs, productions naturelles de ces deux îles du Morbihan. pp. 120. 8°. Nantes, Vannes, 1850. Ann. Soc. Acad. Nantes.
- DELALANDE (PIERRE ANTOINE)** [1787-1823] Précis d'un voyage au Cap de Bonne-Espérance... suivi des Rapports de MM. les Professeurs Administrateurs du Jardin du Roi. pp. 36. 4°. Paris, 1822. Pp. 1-20 extracted from "Mém. Mus. Hist. Nat. Paris," Tom. VIII.
- DELAMARE (E.) & others.** Flora Miquelonensis. —Florule de l'île Miquelon (Amérique du Nord)... Par E. Delamare, F. Renaud, J. Cardot. pp. 78. 8°. Lyon, 1888.
- DELAMÉTHÉRIE (JEAN CLAUDE)** See LAMÉTHÉRIE.
- DELANO (AMASA)** [1763-1817] A narrative of Voyages & Travels in the northern and southern hemispheres, &c. pp. 598: 3 pls. 8°. Boston [Mass.], 1817.
- DELARBRE (ANTOINE)** [1724-1811] Flore d'Auvergne, &c. (Description du Lac de Pavin—Observations de M. Chevalier), &c. pp. xl, 24, 220, 24 (11). 8°. Clermont-Ferrand, 1797.
- Seconde édition, &c. 2 Vol. 8°. Riom & Clermont, 1800.
- DELAROCHE (FRANÇOIS)** [—1813] Eryngiorum nec non generis novi Alepidæ Historia. pp. 70: 32 pls. fol. Parisiis, 1808.
- Delaroche (F.)** Observations sur les Poissons recueillis dans un voyage aux Îles Baléares et Pythiuses. pp. 75: 6 pls. (col.) 4°. [Paris, 1809.] Ann. Mus. Hist. Nat. Paris. Tom. XIII.
- DELAROCLETTE (LOUIS STANISLAS D'ARCY)** See LAROCLETTE.
- DELARUE (EUGEN)** Istoriya razvitiya *Sorastrum* Kg. [The development of *Sorastrum* Kg.] pp. 5. See KHARKOV.—OBSHCHESTVO ÍSPUITATELEÍ PRÍRODUI, &c. Trudui, &c. Tom. II, no. 4. 4°. 1870.
- Delarne (E.)** Ghistologicheskoe izslyedovanie serdtzevinnagho vlaghalishcha nyekotoruikh khvoínuikh. [Histological investigations on the medullary sheath of some Abietinæ.] pp. 14. Anatomicheskaya osobennosti steblya Kirkazonovuikh rasteniy (*Aristolochiaceæ*). [On the anatomical peculiarities of the stem of the *Aristolochiaceæ*.] pp. ii, 53: 3 pls. See KHARKOV.—OBSHCHESTVO ÍSPUITATELEÍ PRÍRODUI, &c. Trudui, &c. Tom. III, no. 5; IV, no. 6. 4°. 1871.
- DELASTRE (CHARLES JEAN LOUIS)** [—1859] Flore... du département de la Vienne, &c. pp. xxii, 546: 4 pls. 8°. Paris, 1842.
- DELÁS Y DE GAYOLÁ (FRANCISCO DE SALES DE)** Nota sobre algunas Diatomaceas recogidas en Olot... 1883. pp. 10. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XII. 8°. 1883.
- DELATHAUWER (L. A.)** Het Belgische Kruidboek, of de Gentsche hovenier. 4 Deel. 8°. Gent, 1848-49.
- DELATTRE (AD.)** Notes Ornithologiques sur les collections rapportées en 1853 par M. A. Delattre, &c. See BONAPARTE (C. L. J. L.) *Prince of Canino*. 4°. [1853-] 1854.
- DELAUNAY (LOUIS)** [1740-1805] Lettre... sur la Tourmaigne du Tirol... Traduction de l'Allemand [by L. Delaunay], &c. See MUELLER VON REICHENSTEIN (F. J.) 4°. 1779.
- Delaunay (L.)** Traité sur l'Histoire Naturelle et la Minéralogie. pp. 285. 12°. Londres, 1780.
- Delaunay (L.)** Essai sur l'histoire naturelle des Roches, précédé d'un exposé systématique des Terres et des Pierres, &c. pp. lxxv, 150. 8°. Bruxelles & Paris, 1786.
- Delaunay (L.)** Vergleichende Uebersicht der alten und der neuen Mineralogie... Aus dem Französischen. pp. 224 [8]. 8°. Prag, 1803. A translation of the third part of the author's "Minéralogie des Anciens," 1803.
- DELAVAY (JEAN MARIE)** [1838-1895] Plantæ Delavayanæ; Plantes du Chine recueillies au Yun-nan par l'Abbé Delavay, &c. Livr. 1 & 2. See FRANCHET (A.) 8°. 1889.
- DELAUVIGNE (GISLAIN FRANÇOIS)** Flore Germanique, ou Histoire des Plantes indigènes de l'Allemagne et en grande partie de la France. Enrichie des figures coloriées de la Flore Germanique de J. Sturm. 4 Cahiers. 12°. Erlang, 1801-2.
- Delavigne (G. F.)** Histoire des Carex, ou Laiches... traduite de l'Allemand et augmentée par G. F. Delavigne, &c. See SCHKUHR (C.) 4°. 1802.
- DELAVILLE (BERNARD GERMAIN ÉTIENNE)** See LACÉPÈDE (B. G. E. DE LA VILLE) *Count*.
- DELBOS (JOSEPH) & Koehlin-Schlumberger (J.)** Description géologique et minéralogique du département du Haut-Rhin. 2 Tom. illust. 8°. Mulhouse, 1866-67.
- DELBROUCK (CONRAD)** Die Pflanzen-Stacheln. pp. 119: 6 pls. See BOTANISCHE ABHANDLUNGEN, &c. Bd. II, hft. 4. 8°. 1875.
- DELEGORGUE (ADOLPHE)** Voyage dans l'Afrique australe... exécuté durant... 1838-44... Avec une Introduction par M. A. Montrémont. 2 Tom. illust. 8°. Paris, 1847. Lists of the Lepidoptera and Coleoptera collected are given at the end of Vol. II.

DELESSE (ACHILLE ERNEST OSCAR JOSEPH) [1817-1881] Notice sur les caractères de l'Arkose dans les Vosges. *pp.* 20. 8°. Genève, 1848.

Delesse (A. E. O. J.) Notice sur la constitution minéralogique et chimique du Mélaphyre, &c. *pp.* 7. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. iv, livr. 1. 4°. 1850.

Delesse (A. E. O. J.) Untersuchungen über den rothen Porphy der Alten und über den rothen Egyptischen Syenit . . . In's Deutsche übertragen von G. Leonhard. *pp.* 32 : 1 pl. col. 8°. Stuttgart, 1852.

Delesse (A. E. O. J.) See REVUE DE GÉOLOGIE . . . Par M. Delesse, &c. Tom. I-XIV. 8°. 1861-78.

Delesse (A. E. O. J.) Carte Hydrologique du département de la Seine . . . Gravée . . . par M. Delesse. Echelle 1 : 25,000 [i.e. 1 m. = 2½ in. about]. See SEINE, Department of the. [Maps.] 4 sh. col. 1862.

Delesse (A. E. O. J.) Carte Géologique du département de la Seine . . . Gravée . . . par M. Delesse. Echelle 1 : 25,000 [i.e. 1 m. = 2½ in. about]. See SEINE, Department of the. [Maps.] 4 sh. geol. col. 1865.

Delesse (A. E. O. J.) Recherches sur l'origine des Roches. *pp.* 74. 8°. Paris, 1865.

Delesse (A. E. O. J.) Carte Agronomique des Environs de Paris dressée . . . par M. Delesse. Echelle 1 : 40,000 [i.e. 1 m. = 1½ in. about]. See PARIS. [Maps.] 2 sh. col. [1868 ?]

Delesse (A. E. O. J.) Études sur le métamorphisme des Roches. *pp.* 95. 8°. Paris, 1869.

Delesse (A. E. O. J.) Lithologie des mers de France et des mers principales du Globe. 2 Tom. & Atlas. 8°. & obl. fol. Paris, 1871.

DELESSERT (ADOLPHE) Souvenirs d'un Voyage dans l'Inde exécuté de 1834 à 39. 2 Pt. [in 1 Vol.] *illust.* col. 8°. Paris, 1843.

DELESSERT (BENJAMIN) Baron [1773-1847] Icones selectæ Plantarum quas in systemate universali, ex herbariis Plantarum, præsertim ex Lessertiano, descripsit A. P. de Candolle, ex archetypis speciminibus a P. J. F. Turpin [Riocreux, Heyland, J. Decaisne, E. Delile, Borromée] delineatæ et editæ a B. de Lessert. 5 Vol. 4°. Parisiis, 1820-46.

Delessert (B.) Baron. Spécies général et iconographie des Coquilles vivantes, comprenant la collection . . . du Prince Masséna, &c. See KIENER (L. C.) 8°. 1834-45.

Delessert (B.) Baron. Recueil de Coquilles décrites par Lamarck dans son Histoire naturelle des Animaux sans Vertèbres et non encore figurées. 40 pls. col., with descriptive letterpress. fol. Paris, 1841.

Delessert (B.) Baron. Musée Botanique de B. Delessert. Notices sur les collections de Plantes et la Bibliothèque qui le composent, &c. See LASÈGUE (A.) 8°. 1845.

Sur le "Musée Botanique de M. B. Delessert" à l'occasion d'un ouvrage de A. Lasègue. See CANDOLLE (ALPHONSE L. P. P. DE). 8°. 1845.

Delessert (B.) Baron. Notice sur le Musée Conchyliologique de M. le Baron B. Delessert. See CHENU (J. C.) 8°. 1849.

Delessert (B.) Baron. B. Delessert. Éloge, &c. See CAP (P. A.) 8°. 1850.

Delessert (B.) Baron. Notice sur les Mélanies de Lamarck conservées dans le Musée Delessert. See BROU (A.) Matériaux pour servir à l'étude de la famille des Mélanies, &c. Pt. III. 8°. 1872.

DELEUZE (JOSEPH PHILIPPE FRANÇOIS) [1753-1835] Histoire et description du Muséum, &c. See PARIS.—MUSEUM D'HISTOIRE NATURELLE. 8°. 1823.

DELFORTRIE (EUG.) Les Chéloniens du Miocène supérieur de la Gironde. *pp.* 44 : 8 pls. 4°. Paris & Bordeaux, 1870.

Actes Soc. Linn. Bordeaux. Tom. XXVII. Large paper copy.

DELGADO (JOAQUIM FILIPPE NERY) Da existencia do Homem no nosso solo em tempos mui remotos provada pelo estudo das cavernas. — Noticia acerca das grutas da Cesareda . . . com a versão em Francez por M. Dalhanty. *pp.* 127 : 3 pls. PORT. & FR. in parallel columns. See PORTUGAL.—Direcção dos Trabalhos Geologicos. Estudos Geologicos. 4°. 1867.

Delgado (J. F. N.) Sobre a existencia do Terreno Siluriano no Baixo Alemtejo (Sur l'existence du terrain Silurien dans le Baixo-Alemtejo), &c. *pp.* 35 (38) : 2 pls., 1 map col. PORT. & FR. See PORTUGAL.—Direcção dos Trabalhos Geologicos. Terrenos Paleozoicos, &c. 4°. 1876.

— [Another edition of the Portuguese text.] *pp.* 56 : 2 pls., 1 map. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. v, pt. 2. 4°. 1878.

Delgado (J. F. N.) Étude sur les Bilobites, et autres fossiles des quartzites de la base du système Silurique du Portugal. (Supplément.) *pp.* 113 : 43 pls. (pp. 74 : 12 pls.) See PORTUGAL.—Direcção dos Trabalhos Geologicos. Terrenos Paleozoicos, &c. 4°. 1886-87.

Delgado (J. F. N.) Relatório acerca da quarta sessão do Congresso Geologico Internacional realizada em Londres . . . 1888. See PORTUGAL.—Direcção dos Trabalhos Geologicos. 4°. 1889.

Delgado (J. F. N.) Relatório acerca da decima sessão do Congresso Internacional de Anthropologia e Archeologia prehistoricas. *pp.* 46. 4°. Lisboa, 1890.

Delgado (J. F. N.) Fauna Silurica de Portugal.—Descrição de uma forma nova de Trilobite *Lichas* (*Uralichas*) *Ribeiroi*. (—Novas observações acerca de *Lichas* . . . *Ribeiroi*.) 2 Pt. See PORTUGAL.—Direcção dos Trabalhos Geologicos. 4°. 1892.

Delgado (J. F. N.) & **Bensaude** (A.) Lista dos exemplares de Mineraes de Rochas e de Fosseis [from Africa]. See CAPELLO (H. C. DE B.) & IVENS (R.) De Angola á contra-costa, &c. Vol. II. Appendix. 8°. 1886.

DELHERM DE LARCENNE (E.) Catalogue des Insectes Coléoptères trouvés jusqu'à ce jour dans les départements du Gers et du Lot-&-Garonne. 3 Pt. 8°. Agen, 1877.

Trav. Soc. Agric. Sci. & Arts. Agen. Sér. II, tom. v. Pt. 1 & 2 are continuously pagged.

DELICATA (GIOVANNI CARLO GRECH) See GRECH DELICATA.

DELILE (ALIRE RAFFENEAU) See RAFFENEAU-DELILE.

DELISE (DOMINIC FRANÇOIS) [-1841] Histoire des Lichens. Genre *Sticta*. *pp.* 171. Atlas, 20 pls. 8°. (Caen,) 1822 (-25).

- L. DELISLE** (JOSEPH NICHOLAS) [1688-1768] Auszug einer Reise . . . die er . . . 1740 nach Beresow in Sibirien . . . gethan, &c. See ARKSTEE () & MERKUS () Allgemeine Histoire der Reisen, &c. Bd. XIX. 4^o. 1769.
- B DELIUS** (HEINRICH FRIEDRICH) [1720-1791] De Peucedano Germanico. Dissertatio . . . praeside D. H. F. Delio, &c. See WAGNER (P. C. L.) 4^o. [1753.]
- B Delius** (H. F.) De Taraxaco praesertim aquae ejusdem per fermentationem paratae eximio usu . . . Praeside D. H. F. Delio . . . disputabit F. J. W. Schroeder. pp. 27. 4^o. Erlange [1754].
- See also Suppl II*
Delius (H. F.) Versuch einer Geschichte der Blattläuse und Blattlausfresser des Ulmenbaums . . . Nebst einer Vorrede des . . . Prof. Delius. See GLEICHEN (W. F. VON) Baron. 4^o. 1787.
- DELLA TORRE** (GIOVANNI MARIA) See TORRE.
- DELLE-CHIAJE** (STEFANO) See CHIAJE.
- See also 70*
L. DELLON (CHARLES) [c.1649-] Reise nach den Französischen Handelsplätzen auf der Malabarischen Küste. (1670-72.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. x. 4^o. 1752.
- B DELOGNE** (C. H.) Flore Cryptogamique de la Belgique . . . I Partie. Muscinées. pp. 328. 8^o. Bruxelles, 1883.
Ann. Soc. Belge de Microscopie. Tom. VII.
- B DELOGNE** (C. H.) & others. Catalogue de la Flore de Belgique, &c. See CRÉPIN (F.) & others. 4^o. 1872.
- B DELONDRE** (AUGUSTE) [-1865] & Bouchardat (A.) Quinologie. Des Quinquinas et des questions qui, dans l'état présent de la Science et du Commerce, s'y rattachent avec le plus d'actualité. pp. 48 : 23 pls. col., 1 map, 1 diag. 4^o. Paris, &c., 1854.
- B Delondre** (A.) & Soubeiran (J. L.) De l'introduction et de l'acclimatation des Cinchonas dans les Indes Néerlandaises et dans les Indes Britanniques, &c. See SOUBEIRAN (J. L.) & DELONDRE (A.) 8^o. 1868.
- See also 71*
L. DE LONG (GEORGE WASHINGTON) [1844-1881] L'Expédition de la Jeannette au Pôle Nord [under the command of G. W. De Long], &c. 2 Vol. See JEANNETTE, U.S. Vessel. 8^o. [1883.]
- DELONGCHAMP** (LE TURQUIER) See LE TURQUIER DELONGCHAMP.
- 2 DELPECH** (AUGUSTE LOUIS DOMINIQUE) [1818-1880] Les Trichines et la Trichinose chez l'Homme et chez les Animaux. pp. 104. 8^o. Paris, 1866.
Ann. Hygiène pub. & méd. Sér. II, tom. XXVI.
- 2 DELPECH** (JACQUES MATTHIEU) [1777-1832] & Coste (J. J. M. C. V.) Recherches sur la formation des Embryons des Oiseaux. See COSTE (J. J. M. C. V.) Recherches sur la génération des Mammifères, &c. 4^o. [1834.]
- B DELPINO** (GIACOMO GIUSEPPE FEDERICO) [1833-] Pensieri sulla Biologia vegetale, sulla Tassonomia, sul valore tassonomico dei Caratteri biologici, &c. pp. 100. 8^o. Pisa, 1867.
Nuovo Cimento. Vol. xxv.
- B Delpino** (G. G. F.) Sugli apparecchi della fecondazione nelle Pianta Antocarpee, &c. pp. 39. 4^o. Firenze, 1867.
- Delpino** (G. G. F.) Studi sopra un lignaggio anemofilo delle Composte ossia sopra il gruppo delle Artemisiacee. pp. 73. 4^o. Firenze, 1871.
- B DELPONTE** (GIOVANNI BATTISTA) [1812-1884] Elogio storico di L. Colla. pp. 38. 4^o. Torino, 1851.
Mem. R. Accad. Sci. Torino. Ser. II, tom. XII, 1852.
- Delponte** (G. B.) Stirpium exoticarum rariorum vel forte novarum pugillus. pp. 21 : 10 pls. 4^o. Taurini, 1854.
Mem. R. Accad. Sci. Torino. Ser. II, tom. XIV.
- Delponte** (G. B.) Un ricordo botanico del . . . F. de Filippi ossia cenno intorno alle Pianta nate dai semi da esso raccolti in Persia e nella China. pp. 43 : 6 pls. 4^o. Torino, 1869.
Mem. R. Accad. Sci. Torino. Ser. II, tom. XXVI.
- Delponte** (G. B.) Studi intorno alle Pianta economiche . . . Sezione seconda—Legumi. pp. 91 : 24 pls. col. 8^o. Torino, 1872.
Ann. R. Accad. Agric. Torino. Vol. xv.
- Delponte** (G. B.) Le Pianta in relazione colla materia e coll' incivilimento. Discorso, &c. pp. 66. 8^o. Torino, 1873.
- Delponte** (G. B.) Specimen Desmidiacearum Subalpinarum. pp. 96 : 6 pls. 4^o. Augustae Taurinorum, 1873.
Professedly an extract from "Mem. Accad. Sci. Torino," Ser. II, tom. XXVIII, 1876, this is an advance edition differing totally in type and setting.
- DELPRATO** (ALBERTO) See PRATO (A. DEL)
- DEL RIO** (ASSO Y) See ASSO Y DEL RIO.
- DELTEIL** (A.) [1837-] La Vanille, sa culture et sa préparation. pp. 58 : 2 pls. 8^o. Paris, 1884.
- DELUC** (JEAN ANDRÉ) [1727-1817] Lettres physiques et morales, sur les Montagnes et sur l'Histoire de la Terre et de l'Homme, &c. pp. xxviii, 226. 8^o. La Haye, 1778.
- Deluc** (J. A.) Versuch einer Lithurgik, oder ökonomischen Mineralogie. (Nebst einer Beleuchtung der Einwürfe des Herrn J. A. de Luc gegen die Geognosie des Verfassers.) See SCHMIEDER (K. C.) 8^o. 1803, 4.
- Deluc** (J. A.) An elementary treatise on Geology . . . Translated from the French Manuscript, by H. De la Fite. pp. xxviii, 415. 8^o. London, 1809.
- DEMARTY** (J.) Les Pierres d'Auvergne employées dans la Joaillerie . . . et les Arts décoratifs. pp. 64. 8^o. Paris & Chamalières, 1898.
- DEMATRA** () [1742-1824] Essai d'une monographie des Rosiers indigènes du Canton de Fribourg. pp. 8. 8^o. Fribourg en Suisse, 1818.
- B DEMBOSZ** (STANISŁAW) Tentamen Florae territorii Cracoviensis medicae, sive enumeratio Plantarum medicinalium circa Cracoviam sponte nascentium ac exoticarum . . . specimen inaugurale. pp. 226. 8^o. Cracoviae [1841].
- B DEMEL** (JOSEPHUS EUSTACHIUS) Dissertatio inauguralis . . . sistens Analysin Plantarum, &c. pp. [viii], 59. 8^o. Vienna [1782].
- B DEMERSON** (L.) La Botanique enseignée en vingt-deux leçons . . . Troisième édition, &c. pp. xv, 498 : 11 pls. col. 12^o. Paris, 1827.
There is also an engraved title. The first edition appeared in 1825.

DEMIDOV (ANATOLE NIKOLAEVICH) *Prince of San Donato* [1812-1870] Voyage dans la Russie méridionale et la Crimée par la Hongrie, la Valachie et la Moldavie, exécuté en 1837 par (sous la direction de) Mr. A. de Demidoff (par MM. [A.] De Sainson, [F.] Le Play, [A.] Huot, [J. H.] Lévillé, [D. A. M.] Raffet, [L.] Rousseau, [A.] De Nordman et [A.] Du Ponceau), &c. 4 Tom. & Atlas 2 Tom. 8°. & fol. Paris, (1839) 1840-42.

Tom. I. [Account of the Voyage]. (1839-) 1840.

" II. Étude phrénologique. Par P. M. Gaubert. Observations médicales et énumération des Plantes recueillies en Tauride. Par . . . J. H. Lévillé. Voyage géologique . . . par M. J. N. Huot. Description des principaux corps organiques fossiles . . . Par MM. Huot et Rousseau. Note sur les impressions de Plantes, par A. Brongniart. Observations de température.

" III. Observations sur la Faune Pontique. [Par A. de Nordmann.] Recherches sur la structure intime des Écailles des Poissons et des Reptiles. Par De Mandl.

" IV. Exploration des terrains Carbonifères du Donetz . . . Par M. F. Le Play.

Analyses chimiques des Charbons de terre de la Chaîne du Donetz, par M. [H.] Malinvald.

Notices sur les sondages et sur divers autres travaux de recherche exécutés dans la Chaîne Carbonifère du Donetz . . . 1837-39, par MM. [H.] Malinvald et Ayraud.

Reflexions générales sur les observations et les calculs astronomiques de la campagne de 1837 . . . par M. Lalanne.

Catalogue des Plantes Phanérogames recueillies dans la Chaîne du Donetz et dans les Steppes adjacentes dressé par M. . . . Lévillé.

Atlas to Tom. I, large fol., pp. 66: 100 pls. Atlas to Tom. II-IV, fol., 95 pls., mostly col.

Demidov (A. N.) *Prince of San Donato*. Hortus Donatensis. Catalogue des Plantes cultivées dans les serres de . . . Prince A. de Demidoff, &c. See PLANCHON (J. E.) fol. 1854-58.

DEMIDOV (PAVEL GHEIGHOR'EVICH) [1738-1821] Muséum-Demidoff, ou Catalogue . . . des curiosités de la Nature . . . données à l'Université impériale de Moscou par . . . P. de Demidoff. 3 Tom. See FISCHER VON WALDHEIM (G.) 4°. 1806-7.

DEMIDOV (PROKOFIÏ AKINFIEVICH) [1710-1786] Enumeratio Plantarum quæ in Horto . . . P. à Demidoff . . . Moscuæ vigent, &c. See PALLAS (P. S.) 8°. 1781.

DÉMONSTRATIONS. Démonstrations élémentaires de Botanique . . . Quatrième édition, &c. 4 Tom. & Atlas 2 Tom. See BOTANY. 8°. & 4°. 1796.

DEMONTZEY (GABRIEL LOUIS PROSPER) [1831-] Traité pratique du Reboisement et du Gazonnement des montagnes . . . Deuxième édition, &c. pp. xxxi, 528: 4 pls., text illust. 8°. Paris, 1882.

The first edition appeared in 1878.

DEMOURS (PIERRE) [1702-1795] An abridgment of Mr. Demour's . . . "Observation de deux Animaux, dont le mâle accouche la femelle." See SPALLANZANI (L.) Dissertations relative to the Natural History of Animals and Vegetables, &c. Vol. II, Appendix. 8°. 1784.

DENAEYER (A.) Les Végétaux inférieurs. Thallophytes et Cryptogames vasculaires. Classification, &c. Fasc. 1-3.† illust. 8°. Bruxelles, 1886-87.

Denayer (A.) Les Bactéries Schizomycètes. Technique bactériologique. Monographie des Bactéries pathogènes et non pathogènes. Fermentations engendrées par les Bactéries. pp. xviii, 40: 1 pl. 8°. Bruxelles, 1887.

DENCKMANN (HEINRICH WILHELM MARTIN AUGUST) [1860-] Ueber die geognostischen Verhältnisse der Umgegend von Dörnten nördlich Goslar, mit besonderer Berücksichtigung der Fauna des oberen Lias. pp. 108. Atlas, 10 pls. See PRUSSIA.—Koeniglich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. VIII, hft. 2. 8°. & 4°. 1887.

Also issued as a Thesis.

DENDY (ARTHUR) [1865-] & **Lucas** (A. H. S.) An Introduction to the study of Botany, with a special chapter on some Australian natural orders. [With an introduction by W. B. Spencer.] pp. xv, 271: text illust. 8°. Melbourne, 1892.

Dendy (A.) & **Ridley** (S. O.) Report on the Monaxonida collected by H.M.S. Challenger during . . . 1873-76. pp. lxxviii, 275: 51 pls., 1 map, text illust. See GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology. (Pt. LIX.) Vol. XX. 4°. 1887.

DENHAM (DIXON) [1786-1828] & **Clapperton** (H.) Narrative of Travels . . . in northern and central Africa, in . . . 1822-24 by Major Denham, Capt. Clapperton, and . . . Dr. Oudney . . . With an appendix, &c. pp. lxxviii, 335, [iv], 269: 37 pls., 1 map, text illust. 4°. London, 1826.

The Appendix contains:—

XXI. Zoology [by J. G. Children].

XXII. Botanical appendix by R. Brown.

XXIII. Letter on the Rock Specimens by C. König.

Capt. Clapperton's portion was edited, with a preface, by Sir J. Barrow.

— Second edition. 2 Vol. [in 1.] 8°. London, 1826.

From this edition the Natural History Appendices have been omitted.

DÉNAU (P. C. FÉLIX) Le Silphium (*Asa foetida*): précédé d'un mémoire sur la famille des Ombellifères considérée au point de vue économique, médical et pharmaceutique, et d'observations sur les Gommés-Résines. Thèse, &c. pp. xxiv, 160. 4°. Paris, 1868.

DENIKER (JOSEPH) [1852-] Atlas Manuel de Botanique: illustrations des familles et des genres de Plantes . . . Introduction par D. Cauvet. pp. 400: 191 pls. 4°. Paris [1885-86].

Deniker (J.) Recherches anatomiques et embryologiques sur les Singes Anthropoïdes. Fœtus de Gorille et de Gibbon comparés aux Fœtus Humains et aux Anthropoïdes jeunes et adultes. pp. 265: 9 pls. See ARCHIVES DE ZOOLOGIE EXPÉRIMENTALE ET GÉNÉRALE, &c. Ser. II, tom. III bis, mem. 3. 8°. 1885.

Deniker (J.) Bibliographie des Travaux Scientifiques . . . publiés par les Sociétés Savantes de la France, &c. See FRANCE.—Ministère de l'Instruction Publique. 4° [1895-97].

Deniker (J.) & **Hyades** (P. D. J.) [Anthropology and Ethnography of Tierra del Fuego.] See FRANCE.—Mission scientifique du Cap Horn. 1882-83. Tom. VII. 4°. 1891.

DENIS (JOHANN NEPOMUK COSMAS MICHAEL) [1729-1800] & **Schiffermueller** (L.) [Ankündigung eines systematischen Werkes von den Schmetterlingen der Wienergegend, &c. (By I. Schiffermüller and J. N. C. M. Denis)] 4°. 1775.]

Wanting.

— [Another issue entitled:] Systematisches Verzeichniss der Schmetterlinge der Wienergegend, &c. See VIENNA. 4°. 1776.

— [Another edition.] 2 Bd. 8°. 1801.

Die Zinsler, Wickler, Schauben und Geistchen des Systematischen Verzeichniss der Schmetterlinge der Wiener Gegend verglichen mit den in der Schiffermüllerschen Sammlung in Wien befindlichen . . . Arten dieser Gattungen, &c. See CHARPENTIER (T. VON). 8°. 1821.

DENIS DE MONTFORT (PIERRE) See MONTFORT.

DENISON SCIENTIFIC ASSOCIATION.

[Founded 1857.]

Memoirs, &c. Vol. I, no. 1.† pp. 56: 7 pls. 4°. Granville, Ohio, 1887.

DENISON UNIVERSITY. See GRANVILLE, Ohio.

DENMAN (JOSEPH) Observations on the effects of Buxton Water. pp. 144. 8°. London, 1793.

DENMARK.—COMMISSIONEN FOR LEDELSEN AF DE GEOLOGISKE OG GEOGRAFISKE UNDERSØGELSER I GRØNLAND.

Meddelelser om Grønland, &c. Hft. I—> 8°. & 4°. *Kjøbenhavn*, 1879—>

DENMARK.—"HAUCHS" EXPEDITION. Det videnskabelige Udbytte af Kanonbaaden "Hauchs" togter i de Danske Have indenfor Skagen i Aarene 1883-86 (Chef: Premierlieutenant C. F. Drechsel) . . . Udgivet . . . ved C. G. J. Petersen. 5 Hft. & Atlas. pp. [viii.] 464: 9 pls., 43 maps. 4°. *Kjøbenhavn*, [1889-] 1893.

- Hft. I. pp. 1-59. 1889.
Oversigt over Skrabningerne.
Echinodermata: C. G. J. Petersen.
Pelagiske Diatomeer från Kattgat: P. T. Cleve.
Kemiske undersøgelser af nogle Bundprøver fra Danske Farvande: K. Rørdam.
" II. pp. 61-146. 1890.
Mollusca: C. G. J. Petersen.
Cephalopoda: H. J. Posselt.
Tillæg til Echinodermata.
" III. pp. 147-232. 1890.
Crustacea Malacostraca: T. Meinert.
" IV. pp. 233-306. 1891.
Nogle Træk af Kattgats Hydrografi i 1884-86. K. Rørdam.
Polyzoa: G. M. R. Levinson.
" V. pp. 307-464. 1893.
Ascidiae Simplicies: M. P. A. Traustedt.
Annulata, Hydroidae, Anthozoa, Porifera: G. M. R. Levinson.
Nogle almindelige resultater: C. G. J. Petersen.
(General Results.)

DENMARK.—INGOLF-EXPEDITION. The Danish In-golf-Expedition, &c. Vol. I—> *illust.* 4°. *Copenhagen*, 1899—>

- There is also an edition in Danish.
Vol. I, pt. 1. pp. 161: 28 pls., 8 maps, text *illust.* 1899.
1. Report of the Voyage. By C. F. Wandel.
2. Hydrography. By M. Knudsen.
Vol. II, pt. 1. 1899.
1. Ichthyological Results. By C. Lütken. pp. 39: 4 pls. col., 1 map col.
2. On the appendices genitales in the Greenland Shark . . . and other Selachians. By H. F. E. Jungersen. pp. 38: 6 pls., text *illust.*
Vol. III, pt. 1. 1899.
1. Pycnogonida. By F. Meinert. pp. 71: 5 pls., 1 map col.

DENMARK.—DANMARKS GEOLOGISKE UNDERSØGELSE. 1. Række. Beskrivelse til geologisk Kort over Danmark (i Maalestok 1:100,000 [i.e. 1 in. = 1½ m. about]). Nr. 1—> 8°. *Kjøbenhavn*, 1897—>
Each number is accompanied by a sheet of the Map.

Denmark.—DANMARKS GEOLOGISKE UNDERSØGELSE. 1. Række. [Memoirs.] Nr. 1—> 8°. *Kjøbenhavn*, 1890—>
Each number is separately paged and usually contains a single memoir.

Denmark.—DANMARKS GEOLOGISKE UNDERSØGELSE. 3. Række. Oversigt, &c. Nr. 1—> 8°. *Kjøbenhavn*, 1896—>

DENMARK. [Maps.] See SCANDINAVIA.

DENNERT (EBERHARD) Beiträge zur vergleichenden Anatomie des Laubstengels der Cruciferen. Inaugural-Dissertation, &c. pp. vi, 37: 1 pl. 8°. *Marburg*, 1884.

Dennert (E.) Botanische Hefte. Forschungen aus dem Botanischen Garten . . . Herausgegeben von E. Dennert. Hft. III. See MARBURG.—UNIVERSITÄT. 8°. 1888.

Dennert (E.) *Nelumbium speciosum*, W. . . vollendet und herausgegeben von E. Dennert. See BIBLIOTHECA BOTANICA. Hft. II. 4°. 1888.

Dennert (E.) Vergleichende Pflanzenmorphologie. pp. viii, 254: text *illust.* 8°. *Leipzig*, 1894.
Weber's Naturwissenschaftliche Bibliothek. No. 8.

DENNES (GEORGE EDGAR) [fl. 1838-1850] The London Catalogue of British Plants [compiled by G. E. Dennes], &c. See LONDON CATALOGUE. 8°. 1844.

- Another edition. s.sh. [] B
— Second edition. fol. [] B
— Third edition. 8°. 1850. B

DENNING (WILLIAM FREDERICK) [1848-] Meteors and Shooting Stars. s.sh. *Bristol*, 1871.
Saturday's Bristol Times and Mirror, July 22, 1871.

DENNSTEDT (AUGUST WILHELM) Nomenclator Botanicus, seu enumeratio alphabetica omnium hucusque cognitorum vegetabilium, &c. 2 Pt. 8°. *Eisenbergæ*, 1810.

Dennstedt (A. W.) Schlüssel zum Hortus Indicus Malabaricus [by H. A. van Rheede von Draakestein], oder dreifaches Register zu diesem Werke. pp. 40. 4°. *Weimar*, 1818.

Allgem. Teutschen Garten Magazins. Bd. II, hft. 2.

Dennstedt (A. W.) Hortus Belvedereanus, or a catalogue of Plants cultivated in the Granducal Botanic Garden at Belvedere, near Weimar, &c. No. 1. pp. vii, 120. 4°. *Weimar*, 1820.
Wanting No. 2.

DENNY (ALFRED) & **Miall** (L. C.) The structure and life-history of the Cockroach, &c. See MIALl (L. C.) & DENNY (A.) 8°. 1886.

DENNY (HENRY) [1803-1871] Monographia Pselaphidarum et Scydmaenidarum Britanniae: or an essay on the British species of the genera *Pselaphus*, of Herbst, and *Scydmaenus*, of Latreille, &c. pp. vi, 74: 14 pls. col. 4°. *Norwich & London*, 1825.

Denny (H.) Monographia Anoplurorum Britanniae; or an essay on the British species of parasitic Insects belonging to the order Anoplura of Leach, &c. pp. xxiv, 262: 26 pls. col. 8°. *London*, 1842.

Denny (H.) [British] Anoplura, or Parasitic Insects. See BRITISH MUSEUM (NATURAL HISTORY) List of the specimens of British Animals in the . . . Museum. Pt. XI. 12°. 1852.

Denny (H.) On the claims of the gigantic Irish Deer [*Cervus giganteus*] to be considered as contemporary with man. pp. 40. 8°. *Leeds*, 1855.
Reprinted from "Proc. Geol. & Polytech. Soc. W. R. Yorksh.," Vol. III, 1856.

DENOTARIS (GIUSEPPE) See NOTARIS (G. DE)

DENSO (JOHANN DANIEL) [1708-1795] J. D. Denso's . . . Beweis der Gottheit aus dem Grase, &c. See CUNO (J. C.) J. C. Cuno's . . . Ode über seinem Garten, &c. 8°. 1750.

Denso (J. D.) [J. G. Wallerius . . . Mineralogie . . . Ins Deutsche übersezt von J. D. Denso. See WALLERIUS (J. G.) 8°. 1750.]
Wanting.

— Zweite Auflage. 8°. 1763.

Denso (J. D.) Monatliche Beiträge. [Continued as] Fortgesetzte Beiträge zur Naturkunde. Herausgegeben von J. D. Denso. 12 Stük. See FORTGESEZTE BEITRÄGE ZUR NATURKUNDE. 8°. 1752, 65.

DENSON (JOHN) See MAGAZINE OF NATURAL HISTORY, THE . . . Conducted by J. C. Loudon [and J. Denson]. Vol. V-IX. 8°. 1832-36.

DENT (HASTINGS CHARLES) A year in Brazil, with notes on the . . . natural history, etc. pp. xvi, 444: 9 pls., 2 maps. 8°. *London*, 1886.

DENTERGHEM (OSWALD DE KERCHOVE DE).
See KERCHOVE DE DENTERGHEM.

DENTRECASTEAUX (JOSEPH ANTOINE BRUNY)
See ENTRECASTEAUX.

DENVER.—Colorado Scientific Society.
See COLORADO SCIENTIFIC SOCIETY.

DENYS (JOSEPH) [1857-] See CELLULE, LA ...
publié par ... J. Denys. ... Tom. I-XII. 4°. (1884-97.)

DENYS (NICHOLAS) Summarische Nachricht von dem Bakkellau- und Stockfisch-Fang bei Terreneuf, in den nördlichen Theilen von America, aus den Schriften des Herrn Denys gezogen. See ZORDRAGER (C. G.) C. G. Zordragers alte und neue Grönlandische Fischerei und Wallfischfang, &c. 4°. 1723.

DENYS DE MONTFORT (PIERRE) See MONTFORT.

DENZA (FRANCESCO) [1834-1894] & **Schiaparelli** (G. V.) Sulla grande pioggia di Stelle Cadenti prodotta dalla Cometa periodica di Biela e osservata ... 1872. See SCHIAPARELLI (G. V.) & DENZA (F.) 8°. 1872.

DEPÉRAIS (CARLO) Il metallo dell' avvenire. L' Alluminio e le sue leghe. See NAPLES.—REALE ISTITUTO D' INCORAGGIAMENTO. Atti, &c. Ser. IV, vol. IV, no. 11. 4°. 1891.

DEPÉRET (CHARLES) Études stratigraphiques et paléontologiques pour servir à l'histoire de la Période Tertiaire dans le bassin du Rhône ... Mémoire ... complété par ... C. Depéret. 10 Pt. See FONTANNES (C. F.) 8°. 1875-92.

Depéret (C.) Description géologique du bassin Tertiaire du Roussillon. pp. 272: 6 pls., 1 map geol. col., text illust. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. XVII, no. 1. 8°. 1885.

— [Another edition.] pp. viii, 274: 6 pls., 1 map geol. col., text illust. 8°. Paris, 1885.
This edition, issued as a Thesis, differs from the preceding solely in the addition of a title-page, preface, and index.

Depéret (C.) Notes stratigraphiques sur le bassin Tertiaire de Marseille. pp. 19: text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 5. (Tom. I.) 8°. 1889.

Depéret (C.) Note sur le Pliocène et sur la position stratigraphique des couches à Congéries de Thézières (Gard). See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 16. (Tom. II.) 8°. 1890.

Depéret (C.) Les Animaux Pliocènes de Roussillon. pp. 194: 18 pls. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires ... Paléontologie. No. 3. 4°. 1890-97.

Depéret (C.) La Faune de Mammifères Miocènes de la Grive-Saint-Alban (Isère) et de quelques autres localités du bassin du Rhône. pp. 93: 4 pls. See LYONS.—MUSÉUM D'HISTOIRE NATURELLE. Archives, &c. Tom. V, no. 2. 4°. 1892.

Depéret (C.) & **Leenhardt** (F.) Note sur la découverte de l'horizon du Montaignet à *Bulinus Hopei* dans le bassin d'Apt. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 16. (Tom. II.) 8°. 1890.

DEPLANCHE (ÉMILE) [1824-1875] & **Vieillard** (E.) Essais sur la Nouvelle-Calédonie. See VIEILLARD (E.) & DEPLANCHE (E.) 8°. 1863.

DEPONS (FRANÇOIS RAYMOND JOSEPH) See PONS.

DEPP (N.) Zamyetki ... o zhizni Makropodov. [Observations ... on living Macropods.] *Macropodus viridiaturatus venustus* (Grossflosser). pp. 7. See ODESSA.—NOVOROSSIIKOE OBSHCHESTVO ESTESTVOISPUITA-TELEI. Zapiski, &c. Tom. VIII. [Pt. I.] 8°. 1882.

DE RANCE (CHARLES EUGENE) [1847-] The superficial Geology of the country adjoining the coasts of south-west Lancashire, &c. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales. Memoirs, &c. 8°. 1877.

De Rance (C. E.) [For official publications in connection with Memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.

De Rance (C. E.) & **Feilden** (H. W.) On the Geological structure of the coasts of Grinnell Land and Hall Basin, &c. See NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea ... Second edition. Vol. II. Appendix No. 15. 8°. 1878.

De Rance (C. E.) & **others.** The Geology of the Burnley Coalfield, &c. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales. Memoirs, &c. 8°. 1875.

DERBÈS (ALPHONSE) Quelques observations sur les principes employés jusqu'à ce jour comme bases de la classification des Algues. [Thesis.] pp. 33. 4°. Paris, 1847.

Derbès (A.) Biographie de J. L. M. Castagne.—Aperçu général sur la Végétation du département des Bouches-du-Rhône. See CASTAGNE (J. L. M.) Catalogue des Plantes qui croissent naturellement dans le département des Bouches-du-Rhône, &c. 8°. 1862.

Derbès (A.) Note sur les Aphidiens du Pistachier Térébinthe. pp. 5. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xv, no. 8. 8°. 1871 (1872).

Derbès (A.) Troisième Note sur les Pucerons du Térébinthe. pp. 14: 2 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XII, no. 5. 8°. 1881.

Derbès (A.) & **Solier** (A. J. J.) Mémoire sur quelques points de la Physiologie des Algues. pp. 120: 23 pls. col. 4°. [Paris, 1856.]
Compt. Rend. Acad. Sci. Paris. Suppl. Tom. I.

DERBY.—Arboretum. The Derby Arboretum: containing a catalogue of the Trees and Shrubs included in it, &c. See LOUDON (J. C.) 8°. 1840.

DERBY, Earls of. See STANLEY.

DERBY (ORVILLE ADELBERT) On the Carboniferous Brachiopoda of Itaituba, Rio Tapajos, Prov. of Pará, Brazil. pp. 63: 9 pls. See ITHACA.—CORNELL UNIVERSITY. Bulletin ... (Science). Vol. I, no. 2. 8°. 1874.

Derby (O. A.) Contribuição para o estudo da geographia physica do Valle do Rio Grande, &c. pp. 30. 8°. [Rio de Janeiro, 1885?]
Bol. Soc. Geog. Rio de Janeiro. Tom. I, no. 4.

Derby (O. A.) As Picos altos do Brazil. pp. 22. 8°. Rio de Janeiro, 1889.
Bol. Soc. Geog. Rio de Janeiro. Vol. V.

Derby (O. A.) Retrospecto historico dos trabalhos geographicos e geologicos effectuados na provincia de S. Paulo. pp. 26. See SÃO PAULO.—Comissão Geographica e Geologica. Boletim, &c. No. 1. 8°. 1889.

DERHAM (GUILIELMUS) See DERHAM (W.)

DERHAM (WILLIAM) [1657-1735] [A natural history of English Insects . . . (Second edition.) To which are added . . . notes and many . . . observations by W. Derham. 4^o. 1724.]

Wanting.

— [Third edition.] See ALBIN (E.) 4^o. 1749.

Derham (W.) *Insectorum Angliæ Naturalis Historia: illustrata iconibus . . . His accedunt annotationes . . . & observationes . . . a G. Derham.* See ALBIN (E.) 4^o. 1731.

A Latin translation of the second edition.

Derham (W.) A natural history of Birds. Illustrated with . . . plates . . . To which are added, notes and observations by W. Derham, &c. Vol. I & II. See ALBIN (E.) 4^o. 1738.

Derham (W.) Select remains of . . . J. Ray, . . . with his life, by . . . W. Derham . . . Published by G. Scott. pp. vii, 336: 1 port. 8^o. London, 1760.

The original MS., with G. Scott's notes, is preserved in the Botanical Department.

— [Another edition.] See RAY SOCIETY. Memorials of J. Ray, &c. 8^o. 1846.

Derham (W.) Selections from the Philosophical Letters [of J. Ray], published by Dr. Derham, &c. See RAY SOCIETY. Correspondence of J. Ray, &c. 8^o. 1848.

DERHEIMS (JEAN LAMBERT) *Histoire naturelle et médicale des Sangsues, &c.* pp. 165: 6 pls. 8^o. Paris, 1825.

DERPT. See DORPAT.

DERRY (ROBERT) [For official reports as Assistant Superintendent of Forests, Malacca] See STRAITS SETTLEMENTS.

DERSCH (CARL MARTIN OTTO) *Temperatur und Niederschläge in Nordamerika.* Inaugural-Dissertation, &c. pp. 64: 4 maps. 8^o. Marburg, 1883.

DESALLIER D'ARGENVILLE (ANTOINE JOSEPH) See DEZALLIER D'ARGENVILLE.

DESBERGER (FR. ED.) *Ueber die Generalkarte von Sudamerica.* See SPILX (J. B. VON) & MARTIUS (C. F. P. VON) *Reise in Brasilien, &c.* Thl. III. Geographischer Anhang. 4^o. 1831.

DESBOIS (F.) *Monographie des Cyripedium, Selenipedium et Uropedium, &c.* pp. 159: 7 pls. 8^o. Gand, 1888.

— [Another edition.] pp. 544: text illust. 8^o. Gand, 1898.

DESBOIS (FRANÇOIS ALEXANDRE AUBERT DE LA CHESNAYE) See CHESNAYE-DESBOIS.

DESBONNE (ISIS) *Crustacés de la Guadeloupe d'après un manuscrit du . . . I. Desbonne comparé avec les échantillons de Crustacés de sa collection et les dernières publications de MM. H. de Sausseure et W. Stimpson. 1. Partie. Brachyures.* [Edited, with a preface, by A. Schramm.] pp. 60: 8 photo. pls. 4^o. Basse-Terre, 1867.

Desbonne (I.) *Catalogues des Coquilles et des Crustacés de la Guadeloupe envoyés à l'Exposition . . . de 1867 . . . Collections Caillet et I. Desbonne . . . Deuxième édition.* See SCHRAMM (A.) 8^o. 1869.

DESBROCHERS DES LOGES (JULES) *Insectes Coléoptères du nord de l'Afrique nouveaux ou peu connus. Ténébrionides* (Premier Mémoire). pp. 119. 8^o. Bône, 1881.

Bull. Acad. Hippone. No. xvi.

Desbrochers des Loges (J.) See FRELON, LE. *Journal d'Entomologie rédigé par J. Desbrochers des Loges.* No. 1→ 8^o. 1891→

DESCEMET (JEAN) [1732-1810] *Catalogue des Plantes du Jardin de Mrs. les Apoticaire de Paris [by J. Descemet], &c.* See PARIS.—*Jardin des Apothicaires.* 4^o. 1759.

DESCHAMPS (ALFRED) *Recherches d'Anatomie comparée sur les Gastéropodes Pulmonés, &c.* pp. 76: 2 pls. (col.) See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. *Annales, &c.* Tom. XXII (Mémoires). 8^o. 1898.

DESCHAMPS (L. A.) [Autograph journals kept by Deschamps during his Voyage on "La Recherche" under D'Entrecasteaux and his subsequent travels in Java, with his water-colour sketches of Javan Scenery, and his materials for a Flora Javanica, as well as notes and pencil sketches of Plants observed during the whole of his travels. 1791-1801.]

Deschamps (L. A.) [Original sketches and autograph descriptions of the Mammalia of Java.] pp. 38: 35 pls. fol.

DES CLOIZEAUX (ALFRED LOUIS OLIVIER LEGRAND) [1817-1897] *De l'emploi des propriétés optiques biréfringentes en Minéralogie.* [Thesis.] pp. 85. 4^o. Paris, 1857.

Des Cloizeaux (A. L. O. L.) *Mémoire sur la cristallisation et la structure intérieure du Quartz.* pp. 211: 5 pls. 4^o. Paris, 1858.

Mém. prés. Acad. Sci. Paris. Tom. xv.

Des Cloizeaux (A. L. O. L.) *Manuel de Minéralogie.* 2 Tom. illust. 8^o. Paris, 1862-93.

Des Cloizeaux (A. L. O. L.) *Mémoire sur l'emploi du microscope polarisant et sur l'étude des propriétés optiques biréfringentes propres à déterminer le système cristallin dans les Cristaux naturels ou artificiels.* pp. 39: 2 pls. 8^o. Paris, 1864.

Ann. Mines. Sér. VI, tom. vi.

Des Cloizeaux (A. L. O. L.) *Nouvelles recherches sur les propriétés optiques des Cristaux naturels ou artificiels, et sur les variations que ces propriétés éprouvent sous l'influence de la chaleur.* pp. 222. 4^o. Paris, 1867.

Mém. prés. Acad. Sci. Paris. Tom. xviii.

Des Cloizeaux (A. L. O. L.) [Traité élémentaire de Minéralogie . . . Précédé d'une préface par M. Des Cloizeaux. See PISANI (F.) 8^o. 1875.]

Wanting.

— Deuxième édition. 8^o. 1883.

DESCOSTILS (HIPPOLYTE VICTOR COLLET) See COLLET-DESCOSTILS.

DESCOURTILZ (J. THÉODORE) [Flore pittoresque et médicale des Antilles . . . Peinte d'après les dessins faits . . . par M. J. T. Descourtilz, &c. 8 Vol. See DESCOURTILZ (M. E.) 8^o. 1821-29.]

Wanting.

— Seconde édition. 8 Vol. 8^o. 1827-33.

Descourtilz (J. T.) *Ornithologie Brésilienne, ou Histoire des Oiseaux de Brésil, remarquables par leur plumage, leur chant ou leurs habitudes.* 48 pls. col., with descriptive letterpress. fol. Rio de Janeiro [1854].

Printed in double column.

DESCOURTILZ (MICHEL ÉTIENNE) [1775-c.1835] *Voyages d'un Naturaliste, et ses observations faites sur les trois règnes de la Nature, dans plusieurs ports de mer Français, en Espagne, au continent de l'Amérique septentrionale, à Saint-Yago de Cuba, et à St.-Domingue, &c.* 3 Tom. illust. 8^o. Paris, 1809.

Descourtilz (M. É.) [Flore pittoresque et médicale des Antilles, ou Histoire naturelle des Plantes usuelles des colonies Françaises, Anglaises, Espagnoles et Portugaises . . . Pointe d'après les dessins faits sur les lieux par J. Th. Descourtilz. 8°. Paris, 1821-29.]
Wanting.

— Seconde édition. 8 Vol. 8°. Paris, 1827-33.

Descourtilz (M. É.) Des Champignons comestibles suspects et vénéneux, avec l'indication des moyens à employer pour neutraliser les effets des espèces nuisibles. pp. xlvii, 209: 10 pls. col. 8°. & fol. Paris, 1827.

DÉSÉGLISE (ALFRED) [-1883] Essai monographique sur cent cinq espèces de Rosiers appartenant à la Flore de la France. pp. 130. 8°. Angers, 1861.
Interleaved copy, with manuscript notes.

Déséglise (A.) Notes extraites d'un Catalogue inédit des Plantes Phanérogames du département du Cher. pp. 21. 8°. Angers, 1863.
Mem. Soc. Acad. Maine et Loire. Tom. xiv.

Déséglise (A.) Révision de la section Tomentosa du genre *Rosa*. pp. 48. 8°. Angers, 1866.
Mem. Soc. Acad. Maine et Loire. Tom. xx.

Déséglise (A.) Descriptions de quelques espèces nouvelles du genre *Rosa*. pp. 28. 8°. Angers, 1873.
Mem. Soc. Acad. Maine et Loire. Tom. xxviii.

Déséglise (A.) Rosiers du centre de la France et du bassin de la Loire. pp. 68. 8°. [Angers, 1876.]
Bull. Soc. Études scient. Angers. An. iv & v.

Déséglise (A.) Catalogue raisonné, ou énumération méthodique des espèces du genre Rosier pour l'Europe, l'Asie et l'Afrique, spécialement les Rosiers de la France et de l'Angleterre. pp. 348. 8°. Genève, 1877.

Déséglise (A.) Descriptions et observations sur plusieurs Rosiers de la Flore Française. 2 Fasc. 8°. Gand [& Lyons], 1880 [-82].
Fasc. 1 is from "Bull. Soc. roy. Bot. Belgique," Tom. xix; Fasc. 2, from "Ann. Soc. Bot. Lyon," Ann. ix.

DESEILLE (ERNEST) [1835-] Boulogne port and station Sea Fisheries. See LONDON. — Great International Fisheries Exhibition, 1883. 8°. 1883.

DES ÉTANGS (STANISLAS) Liste des Noms populaires des Plantes de l'Aube et des environs de Provins. pp. 110. 8°. Paris, Troyes, 1845.
Mém. Soc. Agric. Aube. Troyes. Vol. xxiii (1844).

DESFONTAINES (RÉNE LOUCHE) [1750-1833] Flora Atlantica, sive Historia Plantarum, quæ in Atlante, agro Tunetano et Algeriensi crescunt. 2 Tom. 4°. Parisiis, An. vi & viii [1798-1800].

Desfontaines (R. L.) Tableau de l'École de Botanique du Muséum d'Histoire Naturelle, &c. See PARIS. — MUSÉUM D'HISTOIRE NATURELLE. 4°. 1804.

— Seconde édition. 8°. 1815.

— [Another edition entitled:] Catalogus Plantarum Horti Regii Parisiensis . . . Editio tertia 8°. 1829.

Desfontaines (R. L.) Choix de Plantes du Corollaire des Instituts de Tournefort, publiées d'après son herbar, et gravées sur les dessins originaux d'Aubriet. pp. 32: 70 pls. col. 4°. Paris, 1808.

Desfontaines (R. L.) Histoire des Arbres et Arbrisseaux qui peuvent être cultivés en pleine terre sur le sol de la France. 2 Tom. 8°. Paris, 1809.

Desfontaines (R. L.) Dictionnaire des Sciences naturelles, &c. Tom. xiii-lx. See DICTIONNAIRES. 8°. 1819-30.

Desfontaines (R. L.) C. Plinii Secundi Historiæ Naturalis libri xxxvii . . . Pars quarta continens Rem Herbarium curante L. Desfontaines. Vol. v-vii. See PLINIUS SECUNDUS (C.) 8°. 1829-30.

Desfontaines (R. L.) Desfontaines's Mémoire sur quelques nouvelles espèces d'Oiseaux des Côtes de Barbarie, &c. See WILLUGHBY SOCIETY. 8°. 1880.
The original memoir was published in the "Hist. Acad. Sci. Paris," 1787 (1789).

Desfontaines (R. L.) & **Mirbel** (C. F. B. DE) Rapport d'un Mémoire de M. A. Michaux . . . sur le Zerkoua, ou *Planera crenata*, &c. See MICHAUX (F. A.) Mémoire sur le Zerkoua, &c. 8°. 1831.

DESGRAZ (C.) & **Vincendon-Dumoulin** (A. C.) Îles Marquises, &c. See VINCENDON-DUMOULIN (A. C.) & DESGRAZ (C.) 8°. 1843.

DESHAYES (GÉRARD PAUL) [1795-1875] Le Vademecum du Botaniste Voyageur, aux environs de Paris . . . rédigé par le C. D * * [i.e. G. P. Deshayes]. See D * * 12°. 1803.

— [Another edition entitled:] Le Botaniste Voyageur aux environs de Paris, &c. 12°. 1807.

Deshayes (G. P.) Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . Deshayes, &c. Vols. iii-xvii. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1823-31.

Deshayes (G. P.) Description des Coquilles fossiles des environs de Paris. 2 Tom. & Atlas. 4°. Paris, 1824-37.

The Atlas only is dated 1837, but the text was not finished till that year. For the dates of publication of the several parts, See BRITISH MUSEUM (NATURAL HISTORY). Geology. [Mollusca.] Systematic List of the F. E. Edwards Collection . . . By R. B. Newton. p. 309.

Description des Animaux sans Vertèbres découverts dans le bassin de Paris, pour servir de supplément à la Description des Coquilles fossiles, &c. Text 3 Tom. & Atlas 2 Tom. 4°. Paris, &c. [1856-] 1860-66.

The dates of publication of the several parts are given on the last page of Vol. iii.

A list of the genera . . . described by . . . G. P. Deshayes in his 'Descript. Coquilles foss.' &c., from the Paris Tertiaries, corresponding with the "Bracklesham" and associated formations. See DIXON (F.) The Geology of Sussex . . . New [Second] edition, &c. 4°. 1878.

Catalogue illustré des Coquilles fossiles de l'Éocène des environs de Paris faisant suite aux travaux . . . de G. P. Deshayes. See COSSMANN (A. E. M.) 8°. 1886-88.

Deshayes (G. P.) Anatomie et monographie du genre Dentale. pp. 58: 5 pls. 4°. Paris, 1825.
Mém. Soc. Hist. Nat. Paris. Tom. ii.

Deshayes (G. P.) Histoire naturelle des Vers . . . Par M. Brugnière (. . . continuée par M. G. P. Deshayes). Tom. ii & iii. See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. 1830-32.

Deshayes (G. P.) Description de Coquilles caractéristiques des Terrains. pp. vii, 264: 14 pls. 8°. Paris, &c., 1831.

Deshayes (G. P.) [Mollusca of the Morea.] See FRANCE. Expédition scientifique de Morée, &c. Tom. iii, pt. 1, & Atlas. 4°. & fol. 1833-35.

Deshayes (G. P.) [Descriptions of the Mollusca collected during Bélanger's voyage to the East Indies, &c.] See FRANCE. Voyage aux Indes-Orientales, &c. 8°. & fol. 1834.

Deshayes (G. P.) Histoire naturelle des Animaux sans Vertèbres... Deuxième édition revue et augmentée... par... G. P. Deshayes, &c. 11 Tom. See LAMARCK (J. B. P. A. DE M. DE). 8°. 1835-45.

Deshayes (G. P.) Les Mollusques. See CUVIER (G. L. C. F. D.) Baron. Le Règne Animal... [Third] édition... par... Audouin, &c. Vol. v. 4°. [1836-49.]

Deshayes (G. P.) Histoire naturelle... des Mollusques terrestres et fluviatiles... Œuvre posthume de M. le Baron J. B. L. d'A. de Férussac... continué... par M. le Baron d'A. de Férussac (et [Livr. 29-42] G. P. Deshayes). See FÉRUSAC (J. B. L. D'A. DE) Baron. fol. 1838-51.

Deshayes (G. P.) [Dictionnaire universel d'Histoire Naturelle... par MM. Arago... Deshayes, &c. 16 Vol. See ORBIGNY (A. C. V. D. D.) 8°. 1839-45.]
Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Deshayes (G. P.) Traité élémentaire de Conchyliologie, avec les applications de cette Science à la Géologie. 2 Vol. & Atlas. 8°. Paris, 1839-57 [-58].

Unfinished: the title-page and all after p. 384 of Vol. II, as well as Plates 80, 86, 87, 94-99, 129 & 180, were never published.

Deshayes (G. P.) Histoire naturelle des Mollusques [of Algeria]. See FRANCE. Exploration scientifique de l'Algérie... 1840-42. 4°. 1844-48.

Deshayes (G. P.) Catalogue of the Conchifera or Bivalve Shells in the... British Museum. 2 Pt. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1853, 54.

Deshayes (G. P.) Catalogue des Mollusques de l'Île de la Réunion (Bourbon). pp. 144: 14 pls. See MAILLARD (L.) Notes sur l'Île de la Réunion... Deuxième édition, &c. Vol. II. Annexe E. 8°. 1863.

Deshayes (G. P.) & **Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Histoire naturelle... des Mollusques terrestres et fluviatiles, &c. 4 Tom. See FÉRUSAC (J. B. L. D'A. DE) Baron. fol. 1819-51.

DESJARDINS (JULIEN FRANÇOIS) [1799-1840] Sixième (—Septième) Rapport Annuel sur les Travaux de la Société d'Histoire naturelle de l'Île Maurice... par J. Desjardins. See ROYAL SOCIETY OF ARTS AND SCIENCES OF MAURITIUS. 8°. 1835, 36.

Desjardins (J. F.) Essai d'une Faune de l'Île Maurice, publiée avec les matériaux et les notes laissés par J. Desjardins... Zoophytes, Echinodermes et Stélérides. See MICHELIN (J. L. H.) 8°. 1845.

DES LOGES (JULES DESBROCHERS)
See DESBROCHERS DES LOGES.

DESLONGCHAMPS (EUGÈNE EUDES)
See EUDES-DESLONGCHAMPS.

DESLONGCHAMPS (JEAN LOUIS AUGUSTE LOISELEUR) See LOISELEUR-DESLONGCHAMPS.

DESMAREST (ANSELMÉ GAËTAN) [1784-1838] Nouveau Dictionnaire d'Histoire Naturelle, &c. Tom. XXII-XXIV. See DICTIONARIES. 8°. 1804.

— Nouvelle édition. 36 Vol. 8°. 1816-19.

Desmarest (A. G.) Histoire naturelle des Tangaras, des Manakins et des Todiers. 72 pls. col., with descriptive letterpress. fol. Paris, 1805 [-07].

Desmarest (A. G.) Kangaroos. pp. 24. 8°. [Paris, 1818.]

Reset from the "Nouv. Diet. Hist. Nat.," Tom. XVII, 1817.

Desmarest (A. G.) Mammalogie, ou description des espèces de Mammifères. 2 Pt. [in 1 Vol.] See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. 1820-22.

Desmarest (A. G.) Les Mammifères, les Reptiles, les Insectes Orthoptères, Hemiptères, et Névroptères. See VIEILLOT (L. J. P.) & others. Faune Française. 8°. & 4°. [1820-30.]

Desmarest (A. G.) Des Crustacés fossiles. See BRONGNIART (A.) Histoire naturelle des Crustacés fossiles, &c. 4°. 1822.

Desmarest (A. G.) Dictionnaire des Sciences naturelles, &c. Tom. XXVIII-LX. See DICTIONARIES. 8°. 1823-30.

Desmarest (A. G.) Considérations générales sur la classe des Crustacés, et description des espèces de ces animaux, qui vivent dans la mer, sur les côtes, ou dans les eaux douces de la France, &c. pp. xix, 446, 5 tabs.: 56 pls. 8°. Paris & Strasbourg, 1825.

Desmarest (A. G.) Manuel de Minéralogie... Par M. Blondeau. 2^e édition, entièrement refondue... MM. D ** [i.e. A. G. Desmarest] et Julia-Fontenelle, &c. See BLONDEAU (C. F.) 12°. 1827.

Desmarest (A. G.) Manuel de l'histoire naturelle des Crustacés... édition... par M. A. G. Desmarest. 2 Tom. See BOSC (L. A. G.) 18°. 1830.

Desmarest (A. G.) [Dictionnaire universel d'Histoire Naturelle... par MM. Arago... Desmarest, &c. 16 Vol. See ORBIGNY (A. C. V. D. D.) 8°. 1839-45.]
Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Desmarest (A. G.) Histoire Naturelle de Lacépède... Nouvelle édition... avec des notes et la nouvelle classification de M. A. G. Desmarest. 2 Tom. See LACÉPÈDE (B. G. É. DE LA V.) Count. 8°. 1856.

DESMAREST (EUGÈNE) [1816-1889] Coléoptères. See FRANCE. Voyage autour du Monde exécuté pendant... 1836-37 sur... La Bonite, &c. Zoologie. Tom. I. 8°. 1841.

Desmarest (E.) Encyclopédie d'Histoire Naturelle... Carnassiers (—Rongeurs et Pachydermes—Monotèmes—Reptiles et Poissons—Coléoptères—Papillons nocturnes—Crustacés, Mollusques, Zoophytes—Annelés) avec la collaboration de M. E. Desmarest. See CHENU (J. C.) 4°. 1853-80.

DESMAZIÈRES (JEAN BAPTISTE HENRI JOSEPH) [1796-1862] Agrostographie des départements du Nord de la France, &c. pp. ix, 179. 8°. Lille, 1812.

Desmazières (J. B. H. J.) Catalogue des Plantes omises dans la Botanographie Belgique et dans les Flores du Nord de la France, &c. pp. xiii, 107. 8°. Lille, 1823.

Desmazières (J. B. H. J.) Plantes Cryptogames du Nord de la France. [Continued as:] Plantes Cryptogames de France. 44 Fasc. 4°. Lille, 1825-51.

Plantes Cryptogames de France... Deuxième édition. 37 Fasc. 4°. Lille, 1836-51.

— Index generum, specierum et synonymorum... Edit. I... Edit. II, &c. pp. 31. 4°. Lille, 1851.

— [Another edition.] 15 Fasc. 4°. Lille, 1853-60.

These three editions are the text (consisting of the title-pages, a preface, and lists) that accompanied a series of specimens preserved in the Botanical Department.

*-for reports 1- (see note)
see L. S. 119 tom 1 & 4.

DES MOULINS (CHARLES) [1797-1875] Essai sur les Sphérulites qui existent dans les collections de MM. F. Jouannet . . . et C. Des Moulins; et considérations sur la famille à laquelle ces fossiles appartiennent. pp. 156: 10 pls. 8°. Bordeaux, 1826.

Bull. Hist. Nat. Soc. Linn. Bordeaux. Tom. I.

Des Moulins (C.) Études sur les Échinides, &c. 3 Pt. pp. 520, 2 tabs.: 3 pls. 8°. Bordeaux, 1835-37.

Actes Soc. Linn. Bordeaux. Tom. VII & IX.

Des Moulins (C.) Catalogue raisonné des Plantes qui croissent spontanément dans le département de la Dordogne; par MM. C. Des Moulins, et Du Rieu de Maisonneuve . . . Première partie. Phanérogames . . . Par M. C. Des Moulins. pp. 165. 8°. Bordeaux, 1840.

Actes Soc. Linn. Bordeaux. Tom. XI.
The work was not completed: Du Rieu de Maisonneuve's portion was never written.

— Supplément, &c. Fasc. 1. 8°. Bordeaux, 1846.

Actes Soc. Linn. Bordeaux. Tom. XIV.

Catalogue raisonné des Phanérogames de la Dordogne, (suite du) additions au 1^{er} fascicule du Supplément, et 2^{ème} fascicule du Supplément. pp. 178. 8°. Bordeaux, 1849.

Actes Soc. Linn. Bordeaux. Tom. XV.

— Supplément final (1858). pp. 453. 8°. Bordeaux, 1859.

Actes Soc. Linn. Bordeaux. Tom. XX.

Des Moulins (C.) Révision de quelques espèces de Pleurotomes. pp. 79. 8°. Bordeaux, 1842.

Actes Soc. Linn. Bordeaux. Tom. XII.

Des Moulins (C.) État de la Végétation sur le Pic du Midi de Bigorre au 17 Oct. 1840. pp. 112: 1 pl. 8°. Bordeaux, 1844.

Recueil Actes Acad. Bordeaux. 1844.

Des Moulins (C.) Note sur le *Sisymbrium hirsifolium*, de Lapeyrouse, &c. pp. 24. 8°. Bordeaux, 1843 [i.e. 1845].

Actes Acad. Bordeaux. 1845.

Des Moulins (C.) *Erythraea* et *Cyclamende* de la Gironde. pp. 55. 8°. Bordeaux, 1851.

Actes Soc. Linn. Bordeaux. Tom. XVII.

Des Moulins (C.) Études organique sur les Cuscutées. pp. 80, 17 tabs. 8°. Toulouse, 1853.

Compt. Rend. Congrès Scient. France. Sess. XIX, tom. II.

Des Moulins (C.) Le bassin hydrographique du Couzeau dans ses rapports avec la vallée de la Dordogne. La question diluviale et les silex ouverts. pp. 180: 1 pl., text illust. 8°. Bordeaux, 1864.

Actes Soc. Linn. Bordeaux. Tom. XXV.

DES MOULINS (JEAN) [1530-c.1620] Les Commentaires de M. P. A. Matthioli . . . sur les six livres de P. Dioscoride . . . sur la matière médicinale . . . Mis en François sur la dernière édition Latine de l'auteur par M. J. Des Moulins, &c. See MATTIOLI (P. A.) fol. 1572.

Des Moulins (J.) Histoire générale des Plantes . . . faite Française par J. Des Moulins . . . Dernière édition, &c. 2 Tom. illust. See ALECHAMPS (J. D'). fol. 1653.

DESMOULINS (LOUIS ANTOINE) [1794-1828] Dictionnaire classique d'Histoire Naturelle, par Messieurs Andouin . . . A. Desmoulins, &c. Vol. I-VIII. See BORY DE SAINT VINCENT (J. B. G. M.) Baron. 8°. 1822-25.

Desmoulins (L. A.) Anatomie des Systèmes Nerveux des Animaux à Vertèbres . . . Ouvrage dont la partie physiologique est faite conjointement avec F. Magendie. 2 Vol. & Atlas. 8°. & 4°. Paris, 1825.

Desmoulins (L. A.) Histoire naturelle des Races Humaines du nord-est de l'Europe, de l'Asie boréale et orientale, et de l'Afrique australe, &c. pp. xxxiv, 392, 1 tab.: 6 pls. 8°. Paris, 1826.

DES MURS (MARCO ATHANESE PARFAIT CEILLET) [1804-] Ova Avium plurimarum. pp. 24. 8°. Paris, 1842.

Des Murs (M. A. P. CE.) [Mammals and Birds of Abyssinia.] See FRANCE. Voyage en Abyssinie, &c. Pt. IV, tom. VI. 8°. & fol. 1845 [-48].

Des Murs (M. A. P. CE.) [Birds of Chili.] See GAY (C.) Historia fisica . . . de Chile, &c. Zoologia. Tom. I. 8°. & fol. 1847.

Des Murs (M. A. P. CE.) Iconographie Ornithologique. Nouveau recueil général de Planches peintes d'Oiseaux, pour servir de suite et de complément aux Planches enluminées de Buffon, éditions . . . 1770, et aux Planches coloriées de MM. Temminck et Laugier de Chartreuse, &c. 72 pls. col., with descriptive letterpress. fol. Paris, 1849.

Des Murs (M. A. P. CE.) Encyclopédie d'Histoire Naturelle . . . Oiseaux avec la collaboration de M. Des Murs. 6 Vol. See CHENU (J. C.) 4°. [1850-60 ?]

Des Murs (M. A. P. CE.) [Birds of South America.] See CASTELNAU (F. L. DE L. DE) Count. Expédition, &c. Pt. VII. Zoologie. Tom. I. Oiseaux. 4°. 1855.

Des Murs (M. A. P. CE.) Traité général d'Oologie ornithologique au point de vue de la Classification. pp. xix, 640. 8°. Paris, 1860.

Des Murs (M. A. P. CE.) & Prévost (F.) Oiseaux. See FRANCE. Voyage autour du Monde sur . . . La Vénus, pendant . . . 1836-1839, &c. Zoologie. 8°. & fol. 1855-46.

Des Murs (M. A. P. CE.) & Verreaux (J.) Description d'Oiseaux nouveaux de la Nouvelle-Calédonie et indication des espèces déjà connues de ce pays. See VERREAUX (J.) & DES MURS (M. A. P. CE.) 8°. 1860.

DESNOIX (CHARLES JULIEN) Notice historique sur la famille des Loganiacées, la Noix vomique, la Fève Saint-Ignace, etc., de l'igasurine, nouvel alcaloïde de la Noix vomique. Thèse, &c. pp. 24. 4°. Paris, 1853.

Desnoix (C. J.) Synthèses de Pharmacie et de Chimie présentées et soutenues à l'École de Pharmacie . . . 1853. pp. 7. 4°. Paris, 1853.

DESNOS (JOSEPH ODOLANT) See ODOLANT-DESNOS.

DESNOYERS (JULES PIERRE FRANÇOIS STANISLAS) [1800-1887] [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Desnoyers, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. 1839-45.]

Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Desnoyers (J. P. F. S.) Recherches géologiques et historiques sur les Cavernes et particulièrement sur les Cavernes à Ossements. pp. 83. 8°. Paris, 1845.

A reprint of the article "Grottes" from the "Dict. Univ. d'Hist. Nat."

Desnoyers (J. P. F. S.) Note sur des indices matériels de la coexistence de l'Homme avec l'*Elephas meridionalis* dans un terrain des environs de Chartres, plus ancien que les terrains de transport Quaternaires des vallées de la Somme et de la Seine. See LYELL (Sir C.) L'ancienneté de l'Homme. Appendice, &c. 8°. 1864.

DESOR (PIERRE JEAN ÉDOUARD) [1811-1882] Excursions et séjour de M. Agassiz sur la Mer de Glace du Lauteraar et du Finsteraar, en société de plusieurs Naturalistes. (Notes additionnelles.) pp. 102: 1 pl. 8°. [Geneva,] 1841.

The notes comprise:—

- i. Notice sur les Animalcules de la Neige Rouge, par C. Vogt.
 - ii. Note sur le *Desoria saltans*, insecte de la famille des Podurelles, par H. Nicolet.
 - iii. Quelques observations sur le Névé, par É. Desor.
 - iv. Sur le niveau des Roches polies et sur les conséquences qu'on peut en tirer, par É. Desor.
 - v. Catalogue des Plantes de la moraine médiane du glacier inférieur de l'Aar recueillies en août 1840, par A. O. Nicolet.
 - vi. Note sur les dépôts tourbeux des environs de l'Hospice du Grimsel, par A. O. Nicolet.
- Bibliothèque Univ. Genève. N.S., tom. xxxii.

Desor (P. J. É.) L'Ascension de la Jungfrau, effectuée le 28 août 1841, par MM. Agassiz, Forbes, Du Chatelier et Desor, précédée du récit de leur traversée de la Mer de Glace du Grimsel à Viesch en Valais. pp. 56: 1 pl. 8°. Genève, 1841.

Bibliothèque Univ. Genève. N.S., tom. xxxvi.

Desor (P. J. É.) Échinites. Famille des Clypeastroides . . . Des Galérites. (—Des Dysaster.) See AGASSIZ (J. L. R.) Monographies d'Echinodermes, &c. 4°. 1842.

Desor (P. J. É.) J. Sowerby's Mineral-Conchologie Grossbritannienens . . . Deutsch bearbeitet von É. Desor, &c. See SOWERBY (J.) 8°. 1842-44.

Desor (P. J. É.) Conchyliologie minéralogique de la Grand Bretagne . . . Traduit de l'Anglais [with notes] par É. Desor, &c. 2 Vol. See SOWERBY (J.) 8°. 1845.

Desor (P. J. É.) Synopsis des Échinides fossiles. pp. lxiii, 490: 45 pls. 8°. Paris, Wiesbaden, 1858.

Desor (P. J. É.) Aus Sahara und Atlas, &c. pp. iv, 71: 3 pls. 8°. Wiesbaden, 1865.

Desor (P. J. É.) Der Gebirgsbau der Alpen. pp. 151: 1 map col., text illust. 8°. Wiesbaden, 1865.

Desor (P. J. É.) Die Pfahlbauten des Neuenburger Sees . . . Deutsch bearbeitet von F. Mayer. pp. xxiv, 156: text illust. 8°. Frankfurt am Main, 1866.

Desor (P. J. É.) & **Agassiz** (J. L. R.) Catalogue raisonné des . . . Échinodermes, &c. See AGASSIZ (J. L. R.) & DESOR (P. J. É.) 8°. 1847.

Desor (P. J. É.) & **Favre** (L.) Le bel Âge du Bronze lacustre en Suisse, &c. pp. 111: 7 pls., text illust. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. iv, pt. 2. 4°. 1874.

Desor (P. J. É.) & **Gressly** (A.) Études géologiques sur le Jura Neuchâtelois, &c. pp. 159: map & sections col. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. iv. 4°. 1859.

Desor (P. J. É.) & **Loriol** (P. DE) Échinologie Helvétique.—Description des Oursins fossiles de la Suisse . . . [Pt. 1.] Échinides de la période Jurassique. pp. xi, 441. Atlas, 60 pls. 4°. Wiesbaden & Paris, 1868-72.

Pt. 2, "Échinides de la période Crétacée, par P. de Loriol," appeared in PICTET'S "Matériaux pour la Paléontologie Suisse," Ser. VI, no. 2. [q.v.] Pt. 3, "Échinides de la période Tertiaire, par P. de Loriol," and "Premier Supplément," were published in the Abhandlungen of the SCHWEIZERISCHE PALÄONTOLOGISCHE GESELLSCHAFT, Vol. II & XII. [q.v.]

DESPLANQUE (ALEXANDRE JOSEPH) Bulletin scientifique, historique et littéraire du département du Nord . . . Publié sous la direction de . . . M. Desplanque. Tom. I-III. See BULLETIN SCIENTIFIQUE DE LA FRANCE ET DE LA BELGIQUE. 8°. 1869-71.

DESPORTES (EUGÈNE HENRI) [1782-1875] Pigeon. See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. Tom. XL. 8°. 1826.

DESPORTES (NARCISSE HENRI FRANÇOIS) [1776-1856] Dictionnaire des Sciences naturelles, &c. Tom. I-VI. See DICTIONNAIRES. 8°. 1816-17.

Desportes (N. H. F.) Rosetum Gallicum, ou énumération méthodique des espèces et variétés du genre Rosier, indigènes en France ou cultivées dans les jardins, avec la synonymie Française et Latine. pp. xvii, 124. 8°. Le Mans & Paris, 1828.

Desportes (N. H. F.) Flore de la Sarthe et de la Mayenne, &c. pp. lx, 528. 8°. Le Mans & Paris, 1838.

DESSALINES D'ORBIGNY () See ORBIGNY.

DESTREMX (J. J.) Elenchus Plantarum H. Botanici J. J. Destremx anno 1821. pp. 47. 8°. Alais, 1821.

DES VAULX (JEAN PIERRE) See LAPORTE DES VAULX (J. P. A. DE)

DESVAUX (AUGUSTE NICAISE) [1784-1856] See JOURNAL DE BOTANIQUE (Rédigé par N. A. Desvaux). [Second Series,] Tom. I-IV. 8°. 1813-14.

Desvaux (A. N.) [Dictionnaire raisonné de Botanique . . . Publié, revu et augmenté . . . par N. A. Desvaux. See GÉRARDIN (S.) 8°. 1817.] Wanting.

— Nouvelle édition. 8°. 1822.

Desvaux (A. N.) Nomologie Botanique, ou essai sur l'ensemble des lois d'Organisation Végétale. pp. 28. 8°. Angers, 1817.

Desvaux (A. N.) Observations sur les Plantes des environs d'Angers, pour servir de supplément à la Flore de Maine et Loire [of T. Bastard], &c. pp. 188. 8°. Angers & Paris, 1818.

Desvaux (A. N.) Flore de l'Anjou, ou exposition méthodique des Plantes du département de Maine et Loire et de l'ancien Anjou, &c. pp. xxxviii, 369. 8°. Angers, 1827.

Desvaux (A. N.) Cours complet d'Agriculture . . . rédigé . . . par . . . M. Desvaux, &c. 17 Tom. illust. See VIVIEN DE SAINT-MARTIN (J.) 8°. 1834-40.

Desvaux (A. N.) Traité général de Botanique. Tom. I.† 8°. Paris, 1828-39.

In two separately-paged parts.

Desvaux (A. N.) Essai d'Ichthyologie des côtes océaniques et de l'intérieur de la France, ou diagnose des Poissons observés. pp. 175. 8°. [Angers, 1851.] Mém. Soc. Agric. Sci. & Arts Angers. Sér. II, vol. II.

DESVAUX (ÉTIENNE ÉMIL) [1830-1854] [Cyperaceae and Graminaceae of Chile.] See GAY (C.) Historia fisica . . . de Chile, &c. Botanica, Tom. VI. 8°. 1853.

DESVIGNES (THOMAS) [1812?-1868] Catalogue of British Ichneumonidae in the . . . British Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1856.

DESVOIDY (JEAN BAPTISTE ROBINEAU) See ROBINEAU-DESVOIDY.

DE TABLEY, Lord.

See WARREN (J. B. L.) 3rd Baron De Tabley.

DE-TERMAYER (RAIMONDO MARIA) See TERMAYER.

DETHARDING (GEORG GUSTAV) [1765-1838] Conspectus Plantarum magnitudinum Megalopolitanorum Phanerogamarum. pp. viii, 84: 2 pls. 8°. Rostockii, 1828.

DETHIER (LAURENT FRANÇOIS) [1757-1843] Coup-d'œil sur les anciens Volcans éteints des environs de la Kill supérieure, avec une esquisse géologique d'une partie des pays d'entre Meuse, Moselle et Rhin. pp. 72. 8°. Paris, 1803.

DETLEFSEN (EMIL) Wie bildet die Pflanze Wurzel, Blatt und Blüte? pp. 262: text illust.

8°. Leipzig & Prag, 1887.
Das Wissen der Gegenwart. Deutsche Univ.-Bibl. für Gebildete. Bd. LIX.

DETMER (WILHELM ALEXANDER) [1850-] Vergleichende Physiologie des Keimungsprocesses der Samen. pp. vii, 565. 8°. Jena, 1880.

Detmer (W. A.) Lehrbuch der Pflanzenphysiologie. pp. xvi, 380. 8°. Breslau, 1883.

Detmer (W. A.) Das Pflanzenphysiologische Praktikum. Anleitung zu Pflanzenphysiologischen Untersuchungen, &c. pp. xvi, 352: text illust. 8°. Jena, 1888.

— Zweite . . . Auflage. pp. xvi, 456: text illust. 8°. Jena, 1895.

Detmer (W. A.) Botanische Wanderungen in Brasilien, &c. pp. vi, 188. 8°. Leipzig, 1897.

DE-TONI (GIOVANNI BATTISTA) [1864-] Notarisia: commentarium Phycologicum . . . Redattori G. B. De-Toni e D. Levi-Morenos. Ann. I-V. See NOTARISIA. 8°. 1866-90.

De-Toni (G. B.) Sylloge Gasteromycetum . . . Nidulariaceae, Lycoperdaceae, et Hymenogastreae.—Sylloge Ustilaginearum et Uredinearum, &c.—Saccharomycetaceae. See SACCARDO (P. A.) Sylloge Fungorum. Vol. VII & VIII. 8°. 1888-89.

De-Toni (G. B.) Sylloge Algarum omnium hucusque cognitarum. Vol. I—> 8°. Patavii, 1889—>

Vol. II, sect. 1, contains:—Bibliotheca Diatomologica, seu catalogus librorum et collectionum exsiccatarum Bacillariarum quascunque sistuntur curante J. Delby.

Vol. II, sect. 3, contains:—Repertorium geographicum-polyglottum in usum "Syllogis Algarum omnium" curavit G. De-Toni.

De-Toni (G. B.) See NUOVA NOTARISIA, LA . . . Redattore . . . G. B. De-Toni, &c. Fasc. I—> 8°. 1890—>

De-Toni (G. B.) Bollettino del R. Istituto Botanico dell'Università Parmense redatto da G. B. De-Toni Anno 1892 93—> See PARMA.—REGIA UNIVERSITÀ DEGLI STUDI. 8°. 1893—>

De-Toni (G. B.) & **Berlese** (A. N.) Sylloge . . . Phycomycetum, &c. See SACCARDO (P. A.) Sylloge Fungorum, &c. Vol. VII, pt. 1. 8°. 1888.

De-Toni (G. B.) & **Levi-Morenos** (D.) Flora Algologica della Venezia. 5 Pt. 8°. Venezia, 1885-98.
Atti R. Istit. Veneto. Ser. VII, tom. III-VIII.

De-Toni (G. B.) & **Levi-Morenos** (D.) Scemata Generum Floridearum illustratio accomodata ad usum Phycologiae Mediterraneae auctore F. Ardizzone. 12 pls. See NOTARISIA. Notarisia Commentarium Phycologicum, &c. Ann. III. [Supplement.] 8°. 1888.

De-Toni (G. B.) & **Trevisan di San Leon** (V. B. A.) Count. Schizomycetaceae. See SACCARDO (P. A.) Sylloge Fungorum. Vol. VIII. 8°. 1889.

DE-TONI (HECTOR) [1858-] Repertorium geographicum-polyglottum in usum "Syllogis Algarum omnium." See DE-TONI (G. B.) Sylloge Algarum, &c. Vol. II, sect. 3. 8°. 1894.

DEUTSCH-OST-AFRIKA. Bd. I—> 8°. Berlin, [1893] 1894—>

Bd. I. Mit Emin Pascha ins Herz von Afrika. Ein Reisebericht mit Beiträgen von . . . Emin Pascha, in seinen Aufträgen geschildert von . . . F. Stuhlmann, &c. pp. xxii, 901: 32 pls. (1 col.), 2 ports., 2 maps (1 col.), text illust.

8°. 1894 [i.e. 1893].

Anhang.—Die bis jetzt über die Resultate der Expedition . . . Emin Paschas publizirten Schriften und Karten.

III. Die Thierwelt Ost-Afrikas und der Nachbargebiete. Herausgegeben unter Redaktion von . . . K. Möbius, &c. Wirbelthiere. 1895-96.

Saugthiere von P. Matschie. pp. xxviii, 157: text illust. 1895.

Vogel von A. Reichenow. pp. [cc.] 250: text illust. col. 1894.

Reptilien und Amphibien . . . von G. Tornier. pp. xiii, 164: 5 pls., text illust. 1896.

Fische von G. Pfeffer. / pp. xviii, 72: text illust. 1896.

IV. Wirbellose Thiere. 1896-98.

1. Beschaltel Weichthiere von E. von Martens. pp. c, 308: 7 pls., text illust. 1897.

2. Nacktschnecken von H. Simroth. pp. 23: 3 pls. (col.) 1896.

3. Hymenopteren von H. Stadelmann (Pompilidae von R. Lucas). pp. 74: 1 pl. 1897.

4. Käfer und Netzflügler von H. J. Kolbe. pp. 367: 4 pls. & pp. 42: 1 pl. 1897.

5. Skorpione von K. Kraepelin. / pp. 5: text illust. 1896.

6. Hydrachiden von F. Koenike. pp. 18: 1 pl., text illust. 1896.

7. Land- und Süßwasser-Dekapoden von F. Hilgendorf. / pp. 37: 1 pl., text illust. 1898.

8. Land-Isopoden von G. Badde-Lund. pp. 10: 1 pl. 1898.

9. Cladoceren von W. Wulker. pp. 12: 2 pls. 1897.

10. Ostracoden von V. Vávra. pp. 28: text illust. 1897.

11. Copepoden von A. Mrazek. pp. 11: 3 pls. 1896.

12. Regenwürmer von M. Michaelson. pp. 48: 2 pls. 1896.

13. Hirudineen von R. Blanchard. pp. 9: 1 pl., text illust. 1897.

14. Turbellarien von L. Böhmig. pp. 13: 1 pl. 1897.

15. Rotatorien, Gastrotichen und Entozoen von A. Collin. pp. 15: text illust. 1897.

16. Monsthiere von M. Meissner. pp. 7: 1 pl., text illust. 1896.

17. Coelenteraten und Süßwasserschwämme von W. Weltner. pp. 8: text illust. 1897.

18. Rhizopoda von F. Schaudinn. pp. 15: 1 pl. 1897.

19. Nachwort von K. Möbius. pp. c. 1898.

VII. Zur Oberflächengestaltung und Geologie. pp. cc, 595: 27 pls. (1 col.), 8 maps (4 geol. col.), text illust. 1900.

Thl. 1. Reise-Bericht. Von W. Bonhardt. Mit petrographischen Beiträgen von B. Kühn.

Anhang:—

1. Bitumen von Wingayongo . . . Von C. Engler.

4. Oolithische und psolithische Kalko . . . Von A. Reipetz.

II. Faunontologische Ergebnisse.

1. Fossile Pflanzen aus Deutsch- und Portugiesisch-Ost-Afrika. Von H. Potonié.

2. Versteinerungen des Jura und der Kreide. Von G. Müller.

3. Versteinerungen des Tertiärs. Von W. Wolff.

4. Mesozoische und kanozoische Korallen . . . Von W. Weisermel.

DEUTSCH-OSTAFRIKANISCHE GESELLSCHAFT.

Usambara und seine Nachbargebiete, &c. See BAUMANN (O.) 8°. 1891.

DEUTSCHE ANTHROPOLOGISCHE GESELLSCHAFT. See DEUTSCHE GESELLSCHAFT FÜR ANTHROPOLOGIE, ETHNOLOGIE UND URGESCHICHTE.

DEUTSCHE BOTANISCHE MONATSSCHRIFT: Organ für . . . alle Freunde der heimischen Flora . . . Herausgegeben von . . . G. Leimbach. Jahrg. I—> 8°. Sondershausen, 1883—>

DEUTSCHE CHEMISCHE GESELLSCHAFT. See BERLIN.

DEUTSCHE ENTOMOLOGISCHE ZEITSCHRIFT. Jahrg. I-XXIV. See BERLIN.—ENTOMOLOGISCHER VEREIN.

— Jahrg. XXV—> See BERLIN.—DEUTSCHE ENTOMOLOGISCHE GESELLSCHAFT.

DEUTSCHE GEOLOGISCHE GESELLSCHAFT. See BERLIN.

DEUTSCHE GESELLSCHAFT FÜR ANTHROPOLOGIE, ETHNOLOGIE UND URGESCHICHTE. [Founded 1870.]

Correspondenz-Blatt. Jahrg. 1870-86.

4^o. Braunschweig & München, (1870-) 1874-86.

Issued with the "Archiv für Anthropologie."

Deutsche Gesellschaft fuer Anthropologie, &c.
Allgemeine Versammlung. v-vii.

4^o. Braunschweig, &c., 1875-76.

Accounts of the earlier meetings were published as part of the "Archiv für Anthropologie," with the volumes of which the remainder were issued.

Deutsche Gesellschaft fuer Anthropologie, &c.

Die anthropologischen Sammlungen Deutschlands, ein Verzeichniss des in Deutschland vorhandenen anthropologischen Materials, &c. 4^o. Braunschweig, 1877-87.

Issued with the "Archiv für Anthropologie."

DEUTSCHE GESELLSCHAFT ZUR ERFORSCHUNG AEQUATORIAL-AFRICAS.

[Founded 1873.]

Die Loango-Expedition ausgesandt von der ... Gesellschaft ... 1873-76, &c. 3 Abth. See GUESSFELDT (P.) 8^o. 1879-82.

DEUTSCHE KAKTEEN-GESELLSCHAFT.

Blühende Kakteen ... Herausgegeben von ... K. Schumann. Lief. 1→ See SCHUMANN (K. M.)

4^o. [1900→]

DEUTSCHE LANDWIRTSCHAFTS-GESELLSCHAFT. See BERLIN.

DEUTSCHE MALAKOZOLOGISCHE GESELLSCHAFT. See FRANKFORT ON THE MAIN.

DEUTSCHE ORNITHOLOGEN-GESELLSCHAFT.

[1845 Founded as Deutscher Ornithologen-Verein.

1852 Deutsche Ornithologen-Gesellschaft.

1875 Merged in the Allgemeine Deutsche Ornithologische Gesellschaft.]

See NAUMANNIA. Archiv für die Ornithologie, vorzugsweise Europa's. Organ der ... Gesellschaft. Bd. I, II, & Jahrg. 1853-58. 8^o. 1851-58.

Deutsche Ornithologen-Gesellschaft.

See JOURNAL FÜR ORNITHOLOGIE ... zugleich Organ der ... Gesellschaft. Jahrg. II-VI. 8^o. 1854-58.

Deutsche Ornithologen-Gesellschaft.

Bericht über die XIV. Versammlung der ... Gesellschaft im "Waldkater," zu Halberstadt und Braunschweig ... 1862, &c. pp. 109. 8^o. (Stuttgart,) 1862.

DEUTSCHE ORNITHOLOGISCHE GESELLSCHAFT ZU BERLIN. See BERLIN.

DEUTSCHE PHYSIKALISCHE GESELLSCHAFT. See LEIPSIK.

DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. See LEIPSIK.

DEUTSCHER FISCHEREI-VEREIN.

See BERLIN.

DEUTSCHER NATURWISSENSCHAFTLICH-MEDICINISCHER VEREIN FÜR BOHEMEN "LOTOS." See PRAGUE.

DEUTSCHER ORNITHOLOGEN-VEREIN.

See DEUTSCHE ORNITHOLOGEN-GESELLSCHAFT.

DEUTSCHER POMOLOGEN-VEREIN.

[Founded 1889.]

Deutschlands Apfelsorten, &c. See ENGELBRECHT (T.) 8^o. 1889.

DEUTSCHER SEEFISCHEREI-VEREIN.

See BERLIN.

DEUTSCHER UND OESTERREICHISCHER ALPENVEREIN. See VIENNA.

DEUTSCHER VEREIN ZUM SCHUTZE DER VOGELWELT. See GERA.

DEUTSCHER WISSENSCHAFTLICHER VEREIN ZU SANTIAGO. See SANTIAGO.

DEUTSCHES ARCHIV FÜR DIE PHYSIOLOGIE ... Herausgegeben von J. F. Meckel. Bd. I-VIII. See ARCHIV FÜR ANATOMIE UND PHYSIOLOGIE. 8^o. 1815-23.

DEVENTER.—Athenaeum Darentiense.

Annales. 1837-72. LEYDEN.—RIJKS UNIVERSITEIT. Annales Academici. 4^o. 1840-75.

DEVEREIL (F. H.) Andorra (Mappa de las Valls de Andorra) ... Scale ... 1:80,000 [i.e. 1 in. = 1½ m.) See ANDORRA, Republic of. [Map.] s.sh. 1889.

DE VERTEUIL (LOUIS ANTOINE AIMÉ) Trinidad: its geography, natural resources ... and prospects ... Second edition. pp. xi, 484: 1 map. 8^o. London, Paris & New York, 1884.

Contains:—

An essay on the Ornithology of Trinidad. By A. Leotaud.

Catalogue of Reptiles. By J. Court.

Fishes. By A. Leotaud.

Outline of the Flora of Trinidad. By H. Crüger.

The first edition appeared in 1858.

DEVÈZE DE CHABRIOL (J. S.) & Bouillet (J. B.) Essai géologique et minéralogique sur les environs d'Issoire, département du Puy-de-Dôme, et principalement sur la Montagne de Boulade, avec la description ... des ossements fossiles qui y ont été recueillis. pp. xii, 104: 29 pls. (1 col.), 1 map geol. col. fol. Clermont-Ferrand, 1827.

DEVILLE (CHARLES JOSEPH SAINTE-CLAIRE)

See SAINTE-CLAIRE DEVILLE.

DEVILLE (ÉMILE) Description d'un nouveau genre de Rongeurs sous le nom de *Lasiuromys*. See CASTELNAU (F. L. DE L. DE) Count. Expédition dans les parties centrales de l'Amérique du Sud, &c. Pt. VII. Zoologie. Tom. I. 4^o. 1855.

DEVINCENZI (GIUSEPPE) On the cultivation of Cotton in Italy. Report, &c. pp. 48: 2 pls., 1 map. 8^o. London, 1862.

DE VIS (CHARLES W.) Zoology of Bellenden-Ker, &c. See QUEENSLAND, Department of Agriculture. Report of the Government Scientific Expedition to Bellenden-Ker Range, &c. 8^o. 1889.

De Vis (C. W.) Report on Birds (—Reptiles) from British New Guinea. See GREAT BRITAIN AND IRELAND. Her Majesty's Colonial Possessions ... Report on the Blue Book, &c. No. 103. Appendix G, H. 8^o. 1890.

De Vis (C. W.) Reptiles of New Guinea. See THOMSON (J. P.) British New Guinea. Appendix IV. 8^o. 1892.

De Vis (C. W.) Zoology of British New Guinea. Pt. I. Vertebrata. See BRISBANE.—QUEENSLAND MUSEUM. Annals, &c. No. 2. 8^o. 1892.

De Vis (C. W.) [For reports on specimens collected in British New Guinea] See QUEENSLAND. Annual Report on British New Guinea, &c. 1893-94→ Appendix. 8^o. 1894→

DEVIZES.—Wiltshire Archæological and Natural History Society. See WILTSHIRE ARCHÆOLOGICAL AND NATURAL HISTORY SOCIETY.

DEVONIA. Edited by E. W. W. Howell and E. H. Bazeley. Pt. 2-4.† 4°. [Huntsam,] 1895-96. Pt. 1-3 are cyclostyle MS.

DEVONSHIRE.—Miners' Association of Cornwall and Devon. See MINERS' ASSOCIATION OF CORNWALL AND DEVONSHIRE.

DEVONSHIRE ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE, LITERATURE AND ART. [Founded 1862.]

Report and Transactions, &c. Vol. I→ 8°. London, Plymouth, 1863→

Vol. I, containing the first five reports, each separately paged, and Vol. II, containing the next two reports continuously paged, have a covering title reading: "Transactions," &c., and were the only volumes published in London. Vol. III→ contain each the report for a single year.

DEVOS (ANDRÉ) See VOS (A. DE)

DEWALQUE (GEORGES JEAN GUSTAVE) [1826-] Description du Lias de la province de Luxembourg. pp. xvi, 64, 1 tab. 8°. Liège, 1857.

Dewalque (G. J. G.) Prodrome d'une description géologique de la Belgique. pp. viii, 442. 8°. Bruxelles, &c., 1868.

Wanting pp. 1-312.

—Seconde édition, &c. pp. xi, 501. 8°. Bruxelles, 1880.

Dewalque (G. J. G.) Rapport séculaire sur les travaux de la Classe des Sciences. Sciences Minérales. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Centième Anniversaire de fondation (1772-1872). Tom. II. 8°. 1872.

Dewalque (G. J. G.) Mélanges géologiques. Séries 2 & 3. 8°. Bruxelles & Liège, 1874-77.

This is a collection of separate papers by G. Dewalque, extracted from the "Bull. Acad. roy. Belgique" and other journals.

Dewalque (G. J. G.) Carte géologique de la Belgique et des provinces voisines. . . Echelle 1:500,000 [i.e. 1 in. = 7½ m. about.] See BELGIUM. [Maps.] s.sh. [1879.]

Dewalque (G. J. G.) Notice explicative sur la Carte Géologique de la Belgique, &c. pp. 17. 8°. Liège, 1879. Ann. Soc. Géol. Belgique. Tom. VI.

Dewalque (G. J. G.) Catalogue des Ouvrages de Géologie, de Minéralogie et de Paléontologie ainsi que des Cartes géologiques qui se trouvent dans les principales bibliothèques de Belgique. pp. xii, 394. See LIEGE.—SOCIÉTÉ GÉOLOGIQUE DE BELGIQUE. 8°. 1884.

Dewalque (G. J. G.) & Chapuis (FÉLICIEN) Mémoire en réponse à la question suivante: Faire description des fossiles des Terrains Secondaires de la Province de Luxembourg, &c. pp. 325: 38 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XXV. 4°. 1854.

—[Advance copy entitled:] Description, &c. 4°. 1853.

DEWEES (JOHN H.) Report of progress in the Juniata district on the fossil iron ore beds of Middle Pennsylvania, &c. pp. xlix, 305: 23 pls., 4 maps col., text illust. See PENNSYLVANIA, State of.—Second Geological Survey. Reports of Progress. F. 8°. 1878.

DEWÈVRE (ALFRED) Les Caoutchoucs Africains; étude monographique des Lianes du genre *Landolphia*. pp. 78. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XIX. (Mémoires.) 8°. 1895.

DEWEY (CHESTER) [1784-1867] Report on the Herbaceous flowering Plants of Massachusetts, &c. See MASSACHUSETTS, State of.—Zoological and Botanical Survey. 8°. 1840.

DEWEY (FREDERIC PERKINS) [1855-] A preliminary descriptive Catalogue of the systematic collections in Economic Geology and Metallurgy in the U.S. National Museum. pp. xviii, 256: 34 pls. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 42. 8°. 1891.

DEWEY (LYSTER HOXIE) The Russian Thistle, &c. pp. 30: 3 pls., 2 maps. See UNITED STATES.—Department of Agriculture.—Botany Division. Bulletin No. 15. 8°. 1894.

Dewey (L. H.) Weeds: and how to kill them. pp. 30: text illust. See UNITED STATES.—Department of Agriculture. Farmers' Bulletin No. 28. 8°. 1895.

Dewey (L. H.) [For official reports on Botany] See UNITED STATES.—Department of Agriculture.—Botany Division.

DEWHURST (HENRY WILLIAM) The natural history of the order Cetacea, and the oceanic inhabitants of the Arctic Regions, &c. pp. xx, 328: 23 pls., text illust. 8°. London, 1834.

Dewhurst (H. W.) A familiar treatise on the natural history and management of the Phalæna, *Bombyx mori*, or common Silk-Worm. pp. 117: 1 pl. 8°. London, 1836.

DEWITZ (HERMANN) [1848-1890] Afrikanische Tagschmetterlinge. pp. 40: 2 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLI, pt. II, no. 2. 4°. 1879 (1880).

Dewitz (H.) Afrikanische Nachtschmetterlinge. pp. 31: 2 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLII, no. 2. 4°. 1881.

Dewitz (H.) Berliner Entomologische Zeitschrift . . . Redacteur . . . H. Dewitz. Bd. XXV-XXVII. See BERLIN.—ENTOMOLOGISCHER VEREIN. 8°. 1881-83.

Dewitz (H.) Beschreibungen von Jugendstadien exotischer Lepidopteren. pp. 27: 2 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLIV, no. 2. 4°. 1882 (1883).

Dewitz (H.) Anleitung zur Anfertigung und Aufbewahrung zootomischer Präparate, &c. pp. 96: 12 pls. 8°. Berlin, 1886.

Dewitz (H.) Westafrikanische Tagschmetterlinge . . . Nymphaliden. pp. 8: 1 pl. col. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. I, no. 4. 4°. 1887.

DEWOLETZKY (RUDOLF) Das Seitenorgan der Nemertinen. pp. 48: 2 pls., text illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. VII, hft. 2. 8°. 1887.

DEY (KANNY LOLL) The Indigenous Drugs of India, or short descriptive notices of the medicines, both vegetable and mineral, in common use among the natives of India. pp. 130. 8°. Calcutta, 1867.

DEYEUX (NICOLAS) [1745-1837] Annales de Chimie . . . par . . . Deyeux. [Ser. I.] Tom. XXXIII.—[Ser. II.] Tom. III. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. An VIII [1799]-1816.

- DEYL** (JAN) O Aetiologii Chalazia. (Ueber die Aetiologie des Chalazion.) pp. 56: 2 pls. col. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. II, čís. 19. 8°. 1893.
- Deyl** (J.) Příspěvek ku srovnávací anatomii Nervu Zrakového. [Contribution to the comparative anatomy of the Optic Nerve.] Část I. [Fish] pp. 72: 5 pls. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. IV, čís. 21. 8°. 1895.
- DEYNOOT** (P. M. E. GEVERS)
See GEVERS DEYNOOT.
- DEYROLLE** (ACHILLE) [1813–1865] [Coleoptera of Reunion.] See MAILLARD (L.) Notes sur l'île de la Réunion, &c. Pt. II. Annexe II. 8°. 1862.
- Deuxième édition. 8°. 1863.
- DEYROLLE** (HENRI C.) Histoire naturelle des Insectes et des Arachnides recueillis pendant un Voyage fait au Gabon en 1856 et en 1857 par M. H. C. Deyrolle, &c. See ARCHIVES ENTOMOLOGIQUES, &c. Tom. II. 8°. 1858.
- Deyrolle** (H. C.) Description des Buprestides de la Malaisie recueillis par M. Wallace pendant son voyage dans cet Archipel. pp. vii, 280: 4 pls. col. 4°. Bruxelles & Paris, 1864.
Ann. Soc. Entomol. Belgique. Tom. VIII.
- DEZALLIER D'ARGENVILLE** (ANTOINE JOSEPH) [1680–1765] L'Histoire Naturelle éclaircie dans deux de ses parties principales, la Lithologie et la Conchyliologie . . . Par M. * * * [i.e. A. J. Dezallier d'Argenville]. See M. * * * 4°. 1742.
- [Another edition of Pt. I entitled:] L'Histoire Naturelle éclaircie dans une de ses parties principales, l'Oryctologie, &c. 4°. 1755.
- [Another edition of Pt. II entitled:] L'Histoire Naturelle éclaircie dans une de ses parties principales, la Conchyliologie . . . Nouvelle édition, &c. 4°. 1757.
- [Another edition of Pt. II entitled:] La Conchyliologie . . . Troisième édition . . . [with a Life of the Author] par MM. de Favanne de Montcervelle, père et fils. 2 Tom. & Atlas. 4°. Paris, 1780.
- DEZAUTIERE** (JEAN BAPTISTE) & Ébray (C. H. T.) Description Géologique du bassin Houiller de Decize, &c. See ÉBRAY (C. H. T.) & DEZAUTIERE (J. B.) 8°. 1864.
- DEZSO** (BÉLA) A Magyar tengerpart Szivacsfaunája. [On the Sponge fauna of the Hungarian littoral.] pp. 7. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. X, szám 13. 8°. 1880.
- D'HALLOY** (JULIEN BAPTISTE JULIEN OMALIUS)
See OMALIUS D'HALLOY.
- D'HANWANTARE**, Hindu Physician. Suśrutas. Ayurvédas. Id est Medicinæ Systema a . . . D'Hanwantare demonstrandum, &c. See SUŚRUTA. 8°. 1844–50.
- DIAMARE** (VINCENZO) Il genere *Dipylidium*, Lt. pp. 31: 3 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. VI, no. 7. 4°. 1894.
- DIATOMISTE, LE.** Journal spécial s'occupant exclusivement des Diatomées et de tout ce qui s'y rattache . . . par J. Tempère. Vol. I—→ 8°. Paris, Londres, &c., 1890—→
- DÍAZ** (ANATAËL CABRERA Y) See CABRERA Y DÍAZ.
- DIAZ** (JOSÉ ANTONIO) El agricultor Venezolano, 6 lecciones de Agricultura practica nacional. pp. xi, 316. 8°. Caracas, 1861.
- DIAZ DEL CASTILLO** (BERNAL) History of the discovery and conquest of Mexico. See KERR (R.) A general . . . collection of Voyages, &c. Vol. III. 8°. 1824.
- DICK** (ALLAN B.) Notes on a new form of Polarizing Microscope. pp. 56: 1 pt. 8°. London, 1890.
- DICKIE** (GEORGE) [1813–1882] Flora Abredonensis: comprehending a list of the Flowering Plants and Ferns found in the neighbourhood of Aberdeen, &c. pp. v, 70. 8°. Aberdeen, 1838.
- Dickie** (G.) Notes on . . . [Arctic] Algæ. See SUTHERLAND (P. C.) Journal of a voyage in Baffin's Bay, &c. Vol. II. Appendix. 8°. 1852.
- Dickie** (G.) Notes on Flowering Plants and Algæ collected during the Voyage of the "Isabel." See INGLEFIELD (Sir E. A.) A summer search for Sir J. Franklin, &c. (Appendix) 8°. 1853.
- Dickie** (G.) The Botanist's Guide to the counties of Aberdeen, Banff, and Kincardine. pp. xxii, 344. 8°. Aberdeen, &c., 1860.
- Dickie** (G.) A Flora of Ulster, and Botanist's Guide to the North of Ireland. pp. xix, 176. 8°. Belfast, 1864.
- Dickie** (G.) [Descriptions of Algæ, Diatomaceæ, &c., collected during the Yarkand Expedition.] See HENDERSON (G.) & HUME (A. O.) Lahore to Yarkand, &c. 8°. 1873.
- Dickie** (G.) Algæ and Diatomaceæ. See NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875–6 . . . Second edition. Vol. II. Appendix No. 14. 8°. 1878.
- DICKINSON** (JOSEPH) [–1865] The Flora of Liverpool. (Supplement, &c.) pp. 166 (24). See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. Proceedings, &c. No. VI, Appendix. (No. IX, Appendix II.) 8°. 1851 (–1855).
- DICKSON** (JAMES) [1738–1822] J. Dickson fasciculus Plantarum Cryptogamicarum Britannicæ. 4 Fasc. [in 1 Vol.] illust. 4°. Londini, 1785–1801.
- The original coloured drawings for the illustrations to Fasc. II–IV of this work, by J. Sowerby [q.v.], are preserved in the Botanical Department.
- Dickson** (JAMES) A collection of dried Plants, &c. 4 Fasc. [in 1 Vol.] 100 folios of mounted specimens. fol. London, 1789–91.
- Dickson** (JAMES) Hortus siccus Britannicus, &c. 19 Fasc. of mounted and named specimens. fol. London, 1793–1802.
- DICKSON** (JAMES HILL) The Fibre Plants of India, Africa and our Colonies, &c. pp. xvi, 380, xxx. 8°. London & Dublin, 1865.
- DICKSON** (OSCAR) Baron [1823–1897] O. Dickson's Swedish Collection. See EDINBURGH.—International Fisheries Exhibition, 1882. 4°. 1882.
- Dickson** (O.) Baron. Catalogue of Mr. O. Dickson's collections from the Gothenburg Museum. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.
- DICKSON** (R. W.) A complete Dictionary of Practical Gardening, &c. 2 Vol. & Atlas. See McDONALD (A.) pseud. 4°. 1807.

- DICKSON** (ROBERT) [1804-1875] A lecture on the Dry Rot, and on the most effectual means of preventing it, &c. pp. 50. 8°. London, 1838.
- DICTIONARIES.** Trübner's Catalogue of Dictionaries . . . of the principal Languages . . . of the World. Second edition. See TRUEBNER & Co. 8°. 1882.
- Dictionaries.** [Arts, &c.] Dictionary of Arts, Manufactures, and Mines, &c. See URE (A.) 8°. 1878-79.
- Dictionaries.** [Bible.] A . . . Dictionary of the Bible, &c. See SMITH (Sir W.) 8°. 1880.
- Dictionaries.** [Biography.] See ENGLISH CYCLOPEDIA, THE, &c. Vol. v-vii. 4°. [1856-62.]
- Dictionaries.** [Biography.] The Dictionary of Biographical Reference, &c. See PHILLIPS (L. B.) 8°. 1871.
- Dictionaries.** [Biography.] A Classical Dictionary of Biography, &c. See SMITH (Sir W.) 8°. 1883.
- Dictionaries.** [Biography.] A Dictionary of General Biography . . . Fourth edition, &c. See CATES (W. L. R.) 8°. 1885.
- Dictionaries.** [Biography.] Dictionary of National Biography. See STEPHEN (L.) 8°. 1885-1900.
- Dictionaries.** [Biography.] Dictionnaire international des Écrivains du Jour. See GUBERNATIS (A. DE) Count. 8°. 1888-91.
- Dictionaries.** [Biography.] See MEN AND WOMEN OF THE TIME . . . Twelfth edition. 8°. 1887.
- Fourteenth edition. 8°. 1895.
- Fifteenth edition. 8°. 1899.
- Dictionaries.** [Biography.] Biographical Index of British and Irish Botanists. (Supplement.) See BRITTEN (J.) & BOULGER (G. S.) 8°. 1893 (1899).
- Dictionaries.** [Botany.] [Libellus de Re Herbaria novus, &c. 8°. 1538.] Wanting.
- Reprinted in facsimile, &c. See TURNER (W.) Botanist. 4°. 1877.
- Dictionaries.** [Botany.] Catalogus Plantarum Latine, Græce, Germanice, & Gallice. See GESNER (C.) 4°. 1542.
- Dictionaries.** [Botany.] The Names of Herbes in Greke, Latin, Englishe, Duche & Frenche, &c. See TURNER (W.) Botanist. 12°. 1548.
- [Another edition] Edited . . . by J. Britten. 8°. 1881.
- Dictionaries.** [Botany.] Lexicon Rei Herbariæ trilingue [LAT.—GR., GERM.] &c. See KYBER (D.) 8°. 1553.
- Dictionaries.** [Botany.] H. Ambrosini . . . Phytologiæ, &c. See AMBROSINUS (H.) fol. 1666.
- Dictionaries.** [Botany.] Πινὰξ Βοτανωνυμῶς Πολυγλωττος καθολικος, &c. See MENTZEL (C.) fol. 1682.
- [Another edition.] fol. 1696.
- Dictionaries.** [Botany.] Flora Francica, &c. See FRANCK VON FRANCKENAU (G.) 12°. 1685.
- Dritte Auflage. 8°. 1728.
- Sechste Auflage. 8°. 1766.
- Dictionaries.** [Botany.] The Gardeners and Florists Dictionary, &c. See MILLER (P.) 8°. 1724.
- Dictionaries.** [Botany.] The Gardeners Dictionary, &c. See MILLER (P.) fol. 1731.
- [Another edition.] fol. 1732.
- Second edition. fol. 1733.
- Sixth edition. fol. 1752.
- Seventh edition. fol. 1759.
- Eighth edition. fol. 1768.
- [Another edition.] fol. 1807.
- Abridg'd from the folio edition. 8°. 1735.
- Dictionaries.** [Botany.] Wörter-Buch [LAT.—GERM.], &c. See PROBST (J. E.) 8°. 1747.
- Dictionaries.** [Botany.] Clavis Anglica Linguae Botanicae, &c. See BERKENHOUT (J.) 4°. 1764.
- Second edition. 8°. 1789.
- Dictionaries.** [Botany.] Nomenclator Botanicus, &c. [LAT.—FR., ENG., GERM., SWED., DAN., & vice versa.] See OEDER (G. C.) 8°. 1769.
- Dictionaries.** [Botany.] A Botanical Dictionary, &c. (Supplement.) See MILNE (C.) 8°. 1770 (1878).
- Dictionaries.** [Botany.] Dictionnaire . . . des Plantes . . . de la France, &c. See BUC'HOZ (P. J.) 8°. 1770-71.
- Dictionaries.** [Botany.] Onomatologia Botanica completa, &c. See GMELIN (J. F.) 8°. 1772-78.
- Dictionaries.** [Botany.] Dictionnaire élémentaire de Botanique, &c. See BULLIARD (P.) fol. 1783.
- Nouvelle édition, &c. fol. An vi [1797].
- [Another edition.] 8°. An vii [1799].
- Troisième édition, &c. fol. 1812.
- Botanical . . . Dictionary, translated from the French . . . Third edition, &c. See EATON (A.) 12°. 1828.
- Dictionaries.** [Botany.] [Botany, Forestry, &c.] See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. 1789-1823.
- Dictionaries.** [Botany.] A Dictionary of the Ornamental Trees, Shrubs, and Plants . . . cultivated in . . . Great Britain, &c. See BRYANT (C.) 4°. [1790.]
- Dictionaries.** [Botany.] The Language of Botany, &c. See MARTYN (T.) 8°. 1793.
- Second edition. 8°. 1796.
- Dictionaries.** [Botany.] Botanisches Wörterbuch, veranstaltet und herausgegeben von der Freyen Oekonomischen Gesellschaft im Jahr 1795.—Slovar Botanicheskii, &c. pp. [iv.] 157. [GERM.—LAT., RUSS.] 4°. St. Petersburg [1795?].
- Dictionaries.** [Botany.] Botanisches Wörterbuch, &c. See BORKHAUSEN (M. B.) 8°. 1797.
- [Another edition.] 8°. 1816.
- Nachtrag . . . bearbeitet von F. G. Dietrich, &c. 8°. 1816.
- Dictionaries.** [Botany.] Handbuch zur Kenntniss des Linneischen Pflanzensystems, &c. See KOCH (J. F. W.) 8°. 1798.
- Dictionaries.** [Botany.] Lexicon Botanicum, &c. See BECKMANN (J.) 8°. 1801.
- Dictionaries.** [Botany.] Lexicon Rei Herbariæ tripartitum, &c. See BOEHMER (G. R.) 8°. 1802.

- Dictionaries.** [*Botany.*] Vollständiges Lexicon der Gärtnerei und Botanik, &c. See DIETRICH (F. G.) 8°. 1802-11.
- Dictionaries.** [*Botany.*] Dictionnaire abrégé de Botanique, &c. See PHILIBERT (J. C.) 8°. 1803.
- Dictionaries.** [*Botany.*] Dictionnaire des Termes techniques de Botanique, &c. See MOUTON-FONTENILLE DE LA CLOTTE (M. J. P.) 8°. 1803.
- Dictionaries.** [*Botany.*] Dykcyonarz Roślinny [LAT.—POLISH], &c. See KLUK (K.) 8°. 1805-11.
- Dictionaries.** [*Botany.*] Beiträge zu einer botanischen provincial Nomenclatur von Salzburg, Baiern und Tirol. [VERNAC.—LAT.] See JIRASEK (F. A.) 12°. 1806.
- Dictionaries.** [*Botany.*] A . . . Dictionary of Practical Gardening, &c. 2 Vol. & Atlas. See McDONALD (A.) *pseud.* 4°. 1807.
- Dictionaries.** [*Botany.*] Index Plantarum, &c. See COYTE (W. B.) 4°. 1807.
- Dictionaries.** [*Botany.*] Novum Dictionarium Botanicum, Rosso-Latino-Germanicum. [RUSS.—LAT., GERM.] See AMBODIK (N. M.) 4°. 1808.
- Dictionaries.** [*Botany.*] Dizionario Botanico Italiano, &c. See TARGIONI-TOZZETTI (O.) 8°. 1809.
- Dictionaries.** [*Botany.*] Dizionario elementare di Botanica. See TINELLI (G.) 8°. 1809.
- Dictionaries.** [*Botany.*] A Catalogue of Indian Medicinal Plants and Drugs, with their names in the Hindustani and Sanscrit Languages. See FLEMING (J.) 8°. 1810.
- Dictionaries.** [*Botany.*] Glossaire de Botanique, &c. See THÉIS (A. E. G. DE) Baron. 8°. 1810.
- Dictionaries.** [*Botany.*] Nomenclator Botanicus, &c. See DENNSTEDT (A. W.) 8°. 1810.
- Dictionaries.** [*Botany.*] Dizionario Botanico . . . delle Piante nelle principali lingue d' Europa. See GALLIZIOLI (F.) Elementi Botanico-Agrarj. Vol. IV. 4°. 1812.
- Dictionaries.** [*Botany.*] Spiegazione etimologica de' nomi generici delle Piante, &c. See THÉIS (A. E. G. DE) Baron. 4°. 1815.
- Dictionaries.** [*Botany.*] Versuch eines . . . Wörterbuchs der botanischen Terminologie. See ROEMER (J. J.) 8°. 1816.
- Dictionaries.** [*Botany.*] Nuovo Dizionario di Botanica. 3 Tom. See BERTANI (P.) 8°. 1817-18.
- Dictionaries.** [*Botany.*] Tekhno-Botanicheskii Slovar, &c. [Botanical Lexicon. LAT.—RUSS.] See MARTUINOV (I.) 8°. 1820.
- Dictionaries.** [*Botany.*] Nomenclator Botanicus, &c. See STEUDEL (E. G.) 8°. 1821.
- Editio secunda. 8°. 1840-41.
- Dictionaries.** [*Botany.*] Dictionnaire raisonné de Botanique, &c. See GÉRARDIN (S.) 8°. 1822.
- Dictionaries.** [*Botany.*] Pomnozenie Dykcyonarza Roślinnego . . . K. Kluka. [LAT.—POLISH.] See DZIARKOWSKI (J.) & SIENNICKI (K.) 4°. 1824.
- Dictionaries.** [*Botany.*] Wörterbuch der botanischen Kunstsprache. See VOIGT (F. S.) 8°. 1824.
- Dictionaries.** [*Botany.*] Kruidkundig Kunst-Woordenboek, &c. See SCHUURMANS STEKHOFEN (H.) 8°. 1825.
- Dictionaries.** [*Botany.*] Botanical Terminology, &c. See LLOYD (G. N.) 8°. 1826.
- Dictionaries.** [*Botany.*] Encyclopädisches Pflanzen-Wörterbuch, &c. See KACHLER (J.) 8°. 1829.
- Dictionaries.** [*Botany.*] Grundriss der Pflanzenkunde, &c. See KACHLER (J.) 8°. 1830.
- Dictionaries.** [*Botany.*] Dictionnaire raisonné des Termes de Botanique et des Familles naturelles, &c. See LECQ (H.) & JUILLET (J.) 8°. 1831.
- Dictionaries.** [*Botany.*] A Botanical Lexicon, &c. See KEITH (P.) 8°. 1837.
- Dictionaries.** [*Botany.*] Phytotymie, ou Étymologies des noms formés du Grec, usités en Botanique. See PATY (E.) 8°. 1839.
- Dictionaries.** [*Botany.*] Traité des Fruits . . . ou Dictionnaire Carpologique, &c. See COUVERCHEL () 8°. 1839.
- Dictionaries.** [*Botany.*] Wörterbuch der beschreibenden Botanik, &c. [LAT.—GERM. & GERM.—LAT.] See BISCHOFF (G. W.) 8°. 1839.
- Dictionaries.** [*Botany.*] The Dictionary of Trees and Shrubs . . . of Great Britain, &c. See GREAT BRITAIN. 8°. [184-]
- Dictionaries.** [*Botany.*] Nomenclateur Botanique Languedocien. See BELLEVAL (C. DE). 12°. 1840.
- Dictionaries.** [*Botany.*] A pocket Botanical Dictionary . . . of all Plants known in Britain, &c. See PAXTON (Sir J.) & LINDLEY (J.) 8°. 1840.
- Dictionaries.** [*Botany.*] Botanisch - prosodisches Wörterbuch, &c. See MUELLER (J. B.) 8°. 1840-[-41].
- Dictionaries.** [*Botany.*] Nomenclator Botanicus Hortensis, &c. See HEYNHOLD (G.) 8°. 1840-46.
- Dictionaries.** [*Botany.*] Dicionario de Glossologia Botanica, &c. See FONSECA BENEVIDES (A. A. DA). 8°. 1841.
- Dictionaries.** [*Botany.*] Dictionnaire . . . de Botanique en langues Française, Russe et Latine, &c. [FR., LAT.—RUSS.] See ERTEL (V.) 8°. 1843.
- Dictionaries.** [*Botany.*] Ukaziciel Polskich nazwisk na rodzaje Królestwa Roślinnego, &c. [Alphabetical Index to Polish Plant names: LAT.—POL. & POL.—LAT.] See WAGA (A.) 8°. [1846?]
- Dictionaries.** [*Botany.*] Dictionnaire de Botanique pratique. See HOEFER (J. F. C.) 8°. 1850.
- Dictionaries.** [*Botany.*] Die Volksnamen der Amerikanischen Pflanzen, &c. [VERNAC.—LAT.] See SEEMANN (B. C.) 4°. 1851.
- Dictionaries.** [*Botany.*] Die Pflanzennamen der Deutschen Flora, &c. See MARTIN (A.) 8°. 1851.
- Dictionaries.** [*Botany.*] Alphabetisch-synonymisches Wörterbuch der Deutschen Pflanzennamen, &c. See WALPERT (H.) 8°. 1852.
- Dictionaries.** [*Botany.*] Ein botanischer Beitrag zum Deutschen Sprachschatz, &c. See HEUFLE afterwords HOHENBUEHEL-HEUFLE (L. VON) Baron. 8°. 1852.
- Dictionaries.** [*Botany.*] Etymologisch - botanisches Handwörterbuch, &c. See WITTSTEIN (G. C.) 8°. 1852.

- Dictionaries.** [*Botany.*] Serznam Rostlin Koěteny Ceské. [LAT.—BOHEM.] See OPIZ (P. M.) 8°. 1852.
- Dictionaries.** [*Botany.*] The Botanist's Word-Book, &c. See MACDONALD (G.) & ALLAN (J.) 8°. 1853.
- Dictionaries.** [*Botany.*] Schweizerisches Pflanzen-Idiotikon, &c. [SWISS—LAT., FR., GERM.] See DURHEIM (C. J.) 4°. 1856.
- Dictionaries.** [*Botany.*] A Dictionary of English and Latin Terms used in Botanical Descriptions. [By J. S. Henslow.] See BOTANIC GARDEN. 4°. [1858.]
- Dictionaries.** [*Botany.*] Ueber die Pflanzen-Namen in der Tupi-Sprache. See MARTIUS (C. F. P. VON). 4°. 1858.
- Dictionaries.** [*Botany.*] The Useful Plants of India, &c. See DRURY (H.) 8°. 1858.
— Second edition. 8°. 1873.
- Dictionaries.** [*Botany.*] De inlandsch Plantennamen [of the Dutch East Indies], &c. [VERNAC.—LAT.] See FILET (G. J.) 8°. 1858.
— [Another edition.] 4°. 1888.
- Dictionaries.** [*Botany.*] Flora Andhrica: a vernacular and botanical list, &c. See ELLIOT (Sir W.) 8°. 1859.
- Dictionaries.** [*Botany.*] Kleines Handwörterbuch der botanischen Kunstsprache und Pflanzennamen, &c. See KRUEGER (J. F.) 8°. 1859.
- Dictionaries.** [*Botany.*] Beiträge zur St. Gallischen Volksbotanik, &c. See WARTMANN (B.) 8°. 1861.
— Zweite Auflage. 8°. 1874.
- Dictionaries.** [*Botany.*] A Manual of Botanic Terms. See COOKE (M. C.) 12°. 1862.
— [Another edition.] 12°. 1873.
- Dictionaries.** [*Botany.*] On the Popular Names of British Plants, &c. See PRIOR (R. C. A.) 8°. 1863.
— Second edition. 8°. 1870.
— Third edition. 8°. 1879.
- Dictionaries.** [*Botany.*] Noms Indigènes d'un Choix de Plants du Japon et de la Chine, &c. See HOFFMANN (J. J.) & SCHULTES (H.) 8°. 1864.
- Dictionaries.** [*Botany.*] Alphabetisches Wörterbuch synonymen Lateinischer, Deutscher und Böhmischer Namen der . . . Pflanzen, &c. See MUELLER (A.) obl. 4°. 1866.
- Dictionaries.** [*Botany.*] Dictionnaire de Pomologie, &c. See LEROY (A.) 8°. 1867-79.
- Dictionaries.** [*Botany.*] Nordiske Plantenavne, &c. [LAT.—VERNAC.] See JENSSEN-TUSCH (H. C. L. VON) 8°. 1867-71.
- Dictionaries.** [*Botany.*] Index to the Native and Scientific Names of Indian and . . . Eastern Plants . . . By J. F. Watson. [VERNAC.—LAT.] See INDIA MUSEUM. 8°. 1868.
- Dictionaries.** [*Botany.*] Catalogo poliglotta delle Pianta. [LAT.—ENG., FR., ITAL., SPAN., GERM., SANSKRIT, BENGALÉSE, INDIAN, TELING & TAMUL; with converse Indexes.] See SAN GIORGIO (A. DI) Countess. 8°. 1870.
- Dictionaries.** [*Botany.*] The Treasury of Botany, &c. See LINDLEY (J.) & MOORE (T.) 8°. 1870.
— [Another edition.] 8°. 1876.
- Dictionaries.** [*Botany.*] Nouveau Dictionnaire de Botanique, &c. See GERMAIN DE SAINT-PIERRE (E.) 8°. 1870.
- Dictionaries.** [*Botany.*] Diccionario de los diversos nombres vulgares de muchas Plantas usuales ó notables del antiguo y nuevo mundo, &c. See COLMEIRO Y PENIDO (M.) 8°. 1871.
- Dictionaries.** [*Botany.*] Nomenclator Botanicus, &c. (Suppt.) See PFEIFFER (L. G. C.) 8°. 1873-74.
- Dictionaries.** [*Botany.*] Botanical Hand-book of common Local, English, Botanical and Pharmacopœial Names . . . of . . . Drugs, &c. See HOBBS (C. E.) 8°. 1876.
- Dictionaries.** [*Botany.*] Botanical Names for English Readers. See ALCOCK (R. H.) 8°. 1876.
- Dictionaries.** [*Botany.*] Dizionario di Botanica applicata alla Medicina, &c. See CAZZUOLA (F.) 8°. 1876.
- Dictionaries.** [*Botany.*] Dictionnaire de Botanique, &c. See BAILLON (H. E.) 4°. 1876-91.
- Dictionaries.** [*Botany.*] Nomenclature Franco-Provençale des Plantes, &c. See RÉGUIES (J. F. M.) 8°. 1877.
- Dictionaries.** [*Botany.*] Etymologisches Fremdwörterbuch der Pflanzenkunde, &c. See JUERGENS (K.) 8°. 1878.
- Dictionaries.** [*Botany.*] Dictionary of English Plant Names. See BRITTON (J.) & HOLLAND (R.) 8°. [1878-] 1886.
- Dictionaries.** [*Botany.*] English Plant Names, &c. See EARLE (J.) 12°. 1880.
- Dictionaries.** [*Botany.*] Kritisk Ordbok öfver Svenska Växtnamnen. [VERNAC.—LAT.] See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8°. 1880.
- Dictionaries.** [*Botany.*] A Glossary of Devonshire Plant Names. See FRIEND (H.) 8°. 1882.
- Dictionaries.** [*Botany.*] Handwörterbuch der Pharmakognosie der Pflanzenreichs herausgegeben von . . . G. C. Wittstein. See ENCYKLOPÄDIE DER NATURWISSENSCHAFTEN, &c. Abth. II, thl. 2. 8°. 1882.
- Dictionaries.** [*Botany.*] Les Plantes potagères, &c. See VILMORIN-ANDRIEUX & CIE. 8°. 1883.
- Dictionaries.** [*Botany.*] A Dictionary of English Names of Plants, &c. [ENG.—LAT. & LAT.—ENG.] See MILLER (W.) 8°. 1884.
- Dictionaries.** [*Botany.*] Växtnomenclatur, &c. See HARTMAN (C. V.) 8°. 1884.
- Dictionaries.** [*Botany.*] Dictionary of the Names of British Plants, &c. See FITZGERALD (H. P.) 8°. [1885.]
- Dictionaries.** [*Botany.*] Glossologie Botanique, &c. See ARTAUD (S.) 16°. 1885.
- Dictionaries.** [*Botany.*] Taschenwörterbuch für Botaniker, &c. See GLASER (L.) 8°. 1885.
- Dictionaries.** [*Botany.*] Flore populaire de l'Allier. Noms vulgaires et patois des Plantes, &c. See OLIVIER (E.) 4°. 1886.
- Dictionaries.** [*Botany.*] Wörterbuch der botanischen Kunstsprache, &c. See SALOMON (C.) 8°. 1886.
- Dictionaries.** [*Botany.*] Aphita, a medico-botanical Glossary, &c. See MOWAT (J. L. G.) 4°. 1887.

- Dictionaries.** [*Botany.*] Dictionnaire des principaux noms vulgaires donnés dans la Suisse Romande à différentes Plantes. See EMPEYTA (E.) Catalogue descriptive des Arbres . . . en Suisse, &c. 8°. 1887.
- Dictionaries.** [*Botany.*] La Flore Sanscrite, &c. See DUFRENÉ (H.) 8°. 1887.
- Dictionaries.** [*Botany.*] Wörterbuch der botanischen Gattungsnamen, &c. See SALOMON (C.) 8°. 1887.
- Dictionaries.** [*Botany.*] Diccionario de los nombres euskaros de las Plantas, &c. [LAT.—CASTILLIAN, FR.] See LACOIZQUETA (J. M. DE). 8°. 1888.
- Dictionaries.** [*Botany.*] Dictionnaire Latin-(Grec-) Français-Anglais-Allemand-Hollandais, des principaux Termes employés en Botanique et en Horticulture. See CONINCK (A. M. C. J.) 8°. 1894.
- Dictionaries.** [*Botany.*] Dictionnaire des Orchidées Hybrides, &c. See BOHNHOF (E.) 8°. 1895.
- Dictionaries.** [*Botany.*] Essai de Catalogue des noms Arabes et Berbères de quelques Plantes, &c. See FOUREAU (F.) 4°. 1896.
- Dictionaries.** [*Botany.*] De Vlaamsche Volksnamen der Planten van België, Fransch-Vlaanderen en Zuid-Nederland, &c. See PÂQUE (E.) 8°. 1896.
- Dictionaries.** [*Botany.*] Dictionnaire iconographique des Orchidées, &c. See COGNIAUX (C. A.) & GOOSENS (A.) obl. 12°. [1897→]
- Dictionaries.** [*Botany.*] Malay Plant Names. [VERNAC.—LAT.] See RIDLEY (H. N.) 8°. [1897.]
- Dictionaries.** [*Botany.*] A Manual and Dictionary of the Flowering Plants and Ferns. 2 Vol. See WILLIS (J. C.) 8°. 1897.
- Dictionaries.** [*Botany.*] Memento Botanique, &c. [ITAL.—FR., LAT.] See GUYETTANT (C.) 8°. 1899.
- Dictionaries.** [*Chemistry.*] Dictionary of Chemistry, &c. See AIKIN (A.) & (C. R.) 4°. 1807, 14.
- Dictionaries.** [*Chemistry.*] A Dictionary of Chemistry, &c. See WATTS (H.) 8°. 1863-81.
- [Second edition.] 8°. 1888-94.
- Dictionaries.** [*Chemistry.*] Dictionnaire de Chimie, &c. (Supplément, &c.) See WURTZ (C. A.) 8°. 1874→
- Dictionaries.** [*Geology.*] Dictionnaire universel des Fossiles propres et . . . accidentels, &c. See BERTRAND (E.) 8°. 1763.
- Dictionaries.** [*Geology.*] Dictionary of Geology and Mineralogy, &c. See HUMBLE (W.) 8°. 1840.
- Second edition. 8°. 1843.
- Dictionaries.** [*Geology.*] Index Palæontologicus, &c. See BRONN (H. G.) 8°. 1848.
- Dictionaries.** [*Geology.*] Handbook of Geological Terms, &c. See PAGE (D.) 8°. 1859.
- Dictionaries.** [*Geology.*] Geological Glossary, &c. See OLDHAM (T.) 8°. 1879.
- Dictionaries.** [*Geology.*] Essai de Dictionnaire géographique et géologique. See VILANOVA Y PIERA (J.) 8°. 1884.
- Dictionaries.** [*Languages.*] [BOHEMIAN—ENGLISH.] See MOUREK (V. E.) 8°. 1882→
- See JONÁŠ (K.) 8°. [1890.]
- Dictionaries.** [*Languages.*] [CROATIAN—GERMAN.] See FILIPOVIC (I.) 8°. 1875. L
- Dictionaries.** [*Languages.*] [DANISH—ENGLISH.] See FERRALL (J. S.) & REPP (T. G.) 8°. 1863. L
- See LARSEN (A.) 8°. 1880. G I
- Dictionaries.** [*Languages.*] [DUTCH—ENGLISH.] See CALISCH (I. M.) 8°. 1875. L M Z
- See PICARD (H.) 8°. 1877. B
- Dictionaries.** [*Languages.*] [ENGLISH.] Etymologicon Linguae Anglicanae, &c. See SKINNER (S.) 4°. 1671. L
- A Dictionary of the English Language, &c. See JOHNSON (S.) 8°. 1799. T
- A new Dictionary of the English Language, &c. See RICHARDSON (C.) 8°. 1855. Z
- A Dictionary of the English Language, &c. See WORCESTER (J. E.) 4°. 1878. G
- [Another edition.] 4°. 1879. G
- The Encyclopædic Dictionary, &c. See HUNTER (R.) 8°. 1879-88. F M
- The Imperial Dictionary, &c. See OGILVIE (J.) 8°. 1882-3. L
- [Another edition.] 8°. 1886. G M
- Folk-Etymology, &c. See PALMER (A. S.) 8°. 1882. L
- An Etymological Dictionary, &c. See SKEAT (W. W.) 8°. 1884. L
- A new English Dictionary, &c. See MURRAY (J. A. H.) 4°. 1888→ L
- The Century Dictionary, &c. See WHITNEY (W. D.) 8°. 1889-91. L
- The Stanford Dictionary of Anglicised Words, &c. See FENNELL (C. A. M.) 4°. 1892. L
- Dictionaries.** [*Languages.*] [ENGLISH—RUSSIAN, FRENCH, GERMAN.] See REIFF (C. P.) 8°. 1876. L Z
- Dictionaries.** [*Languages.*] [ENGLISH—BOHEMIAN.] See JONÁŠ (K.) 8°. [1892.] L
- Dictionaries.** [*Languages.*] [ENGLISH—DANISH.] See ROSING (S.) 8°. 1863. L
- Dictionaries.** [*Languages.*] [ENGLISH—DUTCH.] See CALISCH (I. M.) 8°. 1875. L M Z
- See PICARD (H.) 8°. 1877. B
- Dictionaries.** [*Languages.*] [ENGLISH—FRENCH.] See FLEMING (C.) & TIBBINS (J.) 4°. 1849. J
- — [Another edition.] 4°. 1875-77. G L Z
- — [Another edition.] 4°. 1878. G
- See SPIERS (A.) 8°. 1856. M
- See WELLER (E.) Professor at Bruges. 8°. 1864. G
- See LOLME (J. L. DE) & others. 8°. [1868.] M
- See GASC (F. E. A.) 8°. 1877. M
- See TARVER (J. C.) 8°. 1879. M L
- See CONTANSEAU (L.) 8°. 1879. Z
- See SMITH (L.) & HAMILTON (H.) 8°. 1882. M

- Dictionaries.** [*Languages.*]
[ENGLISH—GERMAN.] See WEBER (F. A.) 8°. 1832.
- M — See HILPERT (J. L.) 4°. 1846.
- Z — A complete Dictionary . . . Third edition.
See FLUEGEL (J. G.) 8°. 1847.
- BL — — [London edition.] 8°. [1857.]
- M — See THIEME (F. W.) 8°. 1859.
- M — A practical Dictionary . . . Third edition.
See FLUEGEL (F. A.) 8°. 1870.
- M — — Eleventh edition. 8°. 1874.
- G — — Twelfth edition. 8°. 1877.
- L — See GRIEB (C. F.) 8°. 1880.
- M — — [Another edition.] 8°. 1885.
- L — Encyclopædic . . . Dictionary, &c. See MURET (E.)
4°. 1891 [–97].
- Z — A universal . . . Dictionary . . . Fourth edition.
See FLUEGEL (F. A.) 8°. 1894.
- G **Dictionaries.** [*Languages.*]
[ENGLISH—GREEK.] See FRAEDERSDORFF (J. W.) 8°. 1875.
- GL — [Another edition.] 8°. 1882.
- Z — See YONGE (C. D.) 4°. 1849.
- B — [Another edition.] 4°. 1883.
- L **Dictionaries.** [*Languages.*]
[ENGLISH—HUNGARIAN.] See BIZONFY (F.) 8°. 1878.
- M — [Another edition.] 8°. 1886.
- G
- BLMZ. **Dictionaries.** [*Languages.*]
[ENGLISH—ITALIAN.] See BARETTI (G.) 8°. 1854.
- GLM — See MILLHOUSE (J.) 8°. 1881.
- Z **Dictionaries.** [*Languages.*]
[ENGLISH—LATIN.] See RIDDLE (J. E.) & ARNOLD
(T. K.) 8°. 1872.
- BL — See SMITH (Sir W.) & HALL (T. D.) 8°. 1878.
- G — — [Another edition.] 8°. 1883.
- Z — Smaller . . . Dictionary, &c. See SMITH (Sir
W.) 8°. 1872.
- L **Dictionaries.** [*Languages.*]
[ENGLISH—NORWEGIAN.] See GEELMUYDEN (I. C. S.) 8°. 1886.
- L **Dictionaries.** [*Languages.*]
[ENGLISH—POLISH.] See CHODŹKO (A.) 8°. 1874.
- B — [Another edition.] 8°. []
- LM **Dictionaries.** [*Languages.*]
[ENGLISH—PORTUGUESE.] See LACERDA (J. DE.) 8°. 1866.
- BZ — See VIEYRA (A.) 12°. 1878.
- M **Dictionaries.** [*Languages.*]
[ENGLISH—RUSSIAN.] See ALEKSANDROV (A. I.) 8°. 1878.
- EMZ **Dictionaries.** [*Languages.*]
[ENGLISH—SPANISH.] See NEUMAN (H.) & BARETTI (G.) 8°. [1844.]
- L — See BENSLEY (E. R.) 8°. 1878.
- G — — [Another edition.] 8°. 1887.
- Dictionaries.** [*Languages.*]
[ENGLISH—SWEDISH.] See NILSSON (L. G.) & others. GL
8°. 1875. MZ
- See TAUCHNITZ (K.) 8°. 1875. E
- — [Another edition.] 8°. 1880. M
- See infra [SWEDISH—ENGLISH] Nytt Engelskt och
Svenskt Handlexikon, &c. 8°. [1880.] Z
- See WENSTRÖM (E.) & LINDGREN (E.) 8°. 1889. L
- Dictionaries.** [*Languages.*]
[FRENCH.] See LITTRÉ (M. P. É.) 4°. 1883–85. L
- Dictionaries.** [*Languages.*]
[FRENCH—RUSSIAN, GERMAN, ENGLISH.] See REIFF
(C. P.) 8°. 1878. L
- Dictionaries.** [*Languages.*]
[FRENCH—ENGLISH.] See FLEMING (C.) & TIBBINS (J.) 4°. 1849. G
- — [Another edition.] 4°. 1875–77. B–Z
- — [Another edition.] 4°. 1878. G
- See SPIERS (A.) 8°. 1857. M
- See WELLER (E.) Professor at Bruges. 8°. 1864. G
- See LOLME (J. L. DE) & others. 8°. 1868. M
- See GASC (F. E. A.) 8°. 1877. M
- See HAMILTON (H.) & LEGROS (E.) 8°. 1878. M
- See CONTANSEAU (L.) 8°. 1879. Z
- See TARVER (J. C.) 8°. 1879. LM
- Dictionaries.** [*Languages.*]
[FRIULIAN—ITALIAN.] See PIRONA (J.) 8°. 1871. L
- Dictionaries.** [*Languages.*]
[GERMAN.] Etymologisches Wörterbuch der in Ober-
deutschland, vorzüglich aber in Oesterreich üblichen
Mundart. See HOFER (M.) 8°. 1815. L
- Dictionaries.** [*Languages.*]
[GERMAN—RUSSIAN, FRENCH, ENGLISH.] See REIFF
(C. P.) 8°. 1881. L
- Dictionaries.** [*Languages.*]
[GERMAN—CROATIAN.] See FILIPOVIĆ (I.) 8°. 1869–70. L
- Dictionaries.** [*Languages.*]
[GERMAN—ENGLISH.] See WEBER (F. A.) 8°. 1832. B
- See HILPERT (J. L.) 4°. 1846. M
- Vollständiges . . . Wörterbuch . . . von N. N. W.
Meissner. See FLUEGEL (J. G.) 8°. 1847. Z
- — [London edition.] 8°. [1857.] BL
- See THIEME (F. W.) 8°. 1859. M
- Praktisches Wörterbuch . . . Dritte Auflage.
See FLUEGEL (F. A.) 8°. 1870. M
- — Elfte Auflage. 8°. 1874. M
- — Zwölfte Auflage. 8°. 1877. G
- See GRIEB (C. F.) 8°. 1880. L
- — [Another edition.] 8°. 1885. M
- A universal . . . Dictionary . . . Fourth edition.
See FLUEGEL (F. A.) 8°. 1894. Z
- Encyklopädisches . . . Wörterbuch, &c.
See MURET (E.) 4°. [1899→] L
- Dictionaries.** [*Languages.*]
[GERMAN—ITALIAN.] See WEBER (F. A.) 8°. [1840.] T

- L Dictionaries.** [*Languages.*] [GERMAN—SERVIAN.] See POPOVIĆ (G'). 8°. 1886.
- Z Dictionaries.** [*Languages.*] [GREEK—ENGLISH.] See DONNEGAN (J.) 8°. 1846.
- GZ —** See LIDDELL (H. G.) & SCOTT (R.) 4°. 1855.
- M —** — [Another edition.] 4°. 1863.
- BG —** — [Another edition.] 4°. 1869.
- L —** — [Another edition.] 4°. 1883.
- L Dictionaries.** [*Languages.*] [GREEK—LATIN.] See SCAPULA (J.) fol. 1619.
- GLM Dictionaries.** [*Languages.*] [HUNGARIAN—ENGLISH.] See BIZONFY (F.) 8°. 1881.
- BLMZ Dictionaries.** [*Languages.*] [ITALIAN—ENGLISH.] See BARETTI (G.) 8°. 1854.
- GLM —** See MILLHOUSE (J.) 8°. 1881.
- T Dictionaries.** [*Languages.*] [ITALIAN—GERMAN.] See WEBER (F. A.) 8°. [1840.]
- GM Dictionaries.** [*Languages.*] [LATIN—ENGLISH.] See RIDDLE (J. E.) 4°. 1851.
- G —** — [Another edition.] 8°. 1871.
- Z —** See SMITH (Sir W.) 8°. 1855.
- B —** — Fourteenth edition. 8°. 1877.
- L —** — Seventeenth edition. 8°. 1881.
- GZ Dictionaries.** [*Languages.*] [NORWEGIAN—ENGLISH.] See LARSEN (A.) 8°. 1880.
- Z —** See BRYNILDSEN (J.) 8°. 1892.
- L Dictionaries.** [*Languages.*] [POLISH—ENGLISH.] See CHODŹKO (A.) 8°. 1874.
- B —** — [Another edition.] 8°. []
- Lm Dictionaries.** [*Languages.*] [PORTUGUESE—ENGLISH.] See LACERDA (J. DE) 8°. 1871.
- BZ —** See VIEYRA (A.) 12°. 1878.
- L Dictionaries.** [*Languages.*] [RUSSIAN—BULGARIAN, SERVIAN, BOHEMIAN, POLISH, FRENCH, GERMAN.] See MIKLOSICH (F.) 8°. 1885.
- L Dictionaries.** [*Languages.*] [RUSSIAN—FRENCH, GERMAN, ENGLISH.] See REIFF (C. P.) 8°. 1880.
- Z —** — [Another edition.] 8°. 1885.
- M Dictionaries.** [*Languages.*] [RUSSIAN—ENGLISH.] See ALEKSANDROV (A. I.) 8°. 1879.
- L —** — [Another edition.] 8°. 1885.
- BLMZ Dictionaries.** [*Languages.*] [SPANISH—ENGLISH.] See NEUMAN (H.) & BARETTI (G.) 8°. [1844.]
- L —** See LOPES (J. M.) & BENSLEY (E. R.) 8°. 1878.
- G —** — [Another edition.] 8°. 1887.
- M Dictionaries.** [*Languages.*] [SWEDISH—GERMAN, FRENCH, ENGLISH.] See ÖHLANDER (C. N.) & LEFFLER (O. E.) 4°. 1852.
- Dictionaries.** [*Languages.*] [SWEDISH—ENGLISH.] See TAUCHNITZ (K.) 8°. 1875.
- — [Another edition.] 8°. 1880.
- Nytt Engelskt och Svenskt Handlexikon—A new pocket Dictionary of the English and Swedish Languages. Stereotype-edition. pp. 774. 8°. *Leipsic* [1880].
- See ÖMAN (V. E.) 8°. (1881.)
- See BJORKMAN (C. G.) 8°. 1889.
- Dictionaries.** [*Languages.*] [SERVIAN—GERMAN.] See POPOVIĆ (G') 8°. 1881.
- Dictionaries.** [*Mineralogy.*] Lithologisches Real- und Verballexicon, &c. See SCHROETER (J. S.) 8°. 1779–88.
- Dictionaries.** [*Mineralogy.*] Neues . . . Mineral- und Bergwerks-Lexicon . . . Dritte . . . Ausgabe. See MINEROPHILO. 8°. 1784.
- Dictionaries.** [*Mineralogy.*] Dictionary of . . . Mineralogy, &c. See AIKIN (A.) & (C. R.) 4°. 1807, 14.
- Dictionaries.** [*Mineralogy.*] Mineralogisches Hand-Lexicon, &c. See ZAPPE (J. R.) 8°. 1817.
- Dictionaries.** [*Mineralogy.*] Versuch eines topographisch-mineralogischen Handbuches von Ungern, &c. See ZIPSER (C. A.) 8°. 1817.
- Dictionaries.** [*Mineralogy.*] Lexicon Mineralogicum Enneaglottum. [LAT.—HUNG., GERM.: HUNG.—LAT.: GERM.—LAT.: FR.—LAT.: ENG.—LAT.: ITAL.—LAT.: RUSS.—LAT.: SWED.—LAT.: DAN.—LAT.] See KOVÁTS (M.) 8°. 1822.
- Dictionaries.** [*Mineralogy.*] Handwörterbuch der Mineralogie . . . Nebst Französischen Synonymie, &c. See HARTMANN (C. F. A.) 8°. 1825.
- Dictionaries.** [*Mineralogy.*] Dictionary of Geology and Mineralogy, &c. See HUMBLE (W.) 8°. 1840.
- Second edition. 8°. 1843.
- Dictionaries.** [*Mineralogy.*] Handwörterbuch der topographischen Mineralogie. See LEONHARD (G. VON). 8°. 1843.
- Dictionaries.** [*Mineralogy.*] Minéralogie et Pétrologie des environs de Lyon, &c. See DRIAN (A.) 8°. 1849.
- Dictionaries.** [*Mineralogy.*] Die Mineralien Tirols, &c. See LIEBNER (L.) & VORHAUSER (J.) 8°. 1852.
- Dictionaries.** [*Mineralogy.*] Dictionnaire de Minéralogie, &c. See LANDRIN (H.) 8°. 1856.
- Dictionaries.** [*Mineralogy.*] Mineralogisches Lexicon für das Kaiserthum Oesterreich. See ZEPHAROVICH (V. L. VON). 8°. 1859–93.
- Dictionaries.** [*Mineralogy.*] Glossary of Mineralogy. See BRISTOW (H. W.) 8°. 1861.
- Dictionaries.** [*Mineralogy.*] Die Mineralien Kärntens. See HOFER (H.) 8°. 1870.
- Dictionaries.** [*Mineralogy.*] Handbook to Mineralogy of Cornwall and Devon, &c. See COLLINS (J. H.) 8°. 1871.
- Dictionaries.** [*Mineralogy.*] Mineralogisches Lexicon für das Königreich Sachsen. See FRENZEL (A.) 8°. 1874.
- Dictionaries.** [*Mineralogy.*] Taschenbuch für Mineralogen. See RIEMANN (C.) 8°. 1877.

Dictionaries. [*Mineralogy, &c.*] Wörterbuch . . . für Berg- und Hüttentechnik, &c. [GERM.—ENG. & ENG.—GERM.] See ROEHRIG (E.) 8°. 1881.

Dictionaries. [*Mineralogy.*] The Minerals of Hungary, &c. See TOTH (M.) 8°. 1882.

Dictionaries. [*Mineralogy, &c.*] A Catalogue of Minerals, &c. See CHESTER (A. H.) 8°. 1886.

— Third edition. 8°. 1897.

Dictionaries. [*Mineralogy, &c.*] A Vocabulary of Mineralogical Terms in . . . English, German and Japanese. See VOCABULARY. 8°. [1890.]

Dictionaries. [*Mineralogy.*] Catalogue of the Minerals of Tasmania, &c. See PETTERD (W. F.) 8°. 1893.

Dictionaries. [*Mineralogy.*] Petrographisches Lexikon, &c. (Supplement.) See LOEWINSON-LESSING (F.) 8°. 1893 (98).

Dictionaries. [*Mineralogy.*] A Dictionary of the Names of Minerals, &c. See CHESTER (A. H.) 8°. 1896.

Dictionaries. [*Names.*] The Cyclopædia of Names . . . in Geography, Biography, &c. See SMITH (B. E.) 4°. (1894.)

Dictionaries. [*Natural History.*] Dicionario Portuguez dos Plantas . . . Animas . . . Gomas, Metaes, Pedras, Terras, Mineraes, &c. See CARVALHO (J. M. DE). 8°. 1765.

Dictionaries. [*Natural History.*] Dictionnaire Botanique et Pharmaceutique, contenant les principales propriétés des Minéraux, des Végétaux, et des Animaux d'usage . . . par * * * [i.e. N. ALEXANDRE]. 8°. Rouen, 1790.

Dictionaries. [*Natural History.*] Manuel du Naturaliste, &c. See D * * * & M * * * 8°. An v [1797].

Dictionaries. [*Natural History.*] Dictionnaire des Sciences naturelles, dans lequel on traite méthodiquement des differens Êtres de la Nature . . . Suivi d'une Biographie des plus célèbres Naturalistes . . . Par plusieurs Professeurs du Muséum National d'Histoire Naturelle et des autres principales Écoles de Paris. [Edited by F. Cuvier, with a Prospectus by Baron Cuvier, and an Introduction by the Comte de Fourcroy.] Vol. I-III. 8°. Paris, 1804.

Vol. iv, v, and a few copies of vi were issued in 1805-6; publication was then suspended till 1816, when these volumes were brought up to date by means of supplements, and the work was completed.

— 60 Vol. Plates (col.) 12 Vol. Portraits 1 Vol. 8°. Paris & Strasbourg, 1816-30.

Wanting the "Biographie des Naturalistes" and the portrait of Lénan. A list of the plates in their order of issue is bound at the end of the volume containing those of the Mammals.

— Supplément. Tom. I. [A-Aye.] pp. viii, 527: 18 pls. 8°. Paris & Strasbourg, 1840.

Dictionaries. [*Natural History.*] Nouveau Dictionnaire d'Histoire Naturelle appliquée aux Arts . . . Par une Société de Naturalistes et d'Agriculteurs. 24 Tom. *illustr.* 8°. Paris, 1803-4.

— Nouvelle édition, &c. 36 Tom. *illustr.* 8°. Paris, 1816-19.

Dictionaries. [*Natural History.*] Dictionnaire Classique d'Histoire Naturelle, &c. 17 Vol. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1822-31.

Dictionaries. [*Natural History.*] Dictionnaire des Drogues . . . ou Dictionnaire d'Histoire Naturelle Médicale, &c. See CHEVALLIER (J. B. A.) & RICHARD (A.) 8°. 1827-29.

Dictionaries. [*Natural History.*] [Dictionnaire pittoresque d'Histoire Naturelle . . . sous la direction de E. Guérin-Meneville. 4°. Paris, 1833-39.] Wanting.

— [Another edition entitled:] Nouveau Dictionnaire Classique d'Histoire Naturelle . . . 2° édition, revue et corrigée . . . par M. B. S. 47 Tom. 12°. Paris, 1844-46.

Wanting Tom. XLVIII and the Atlas for the series. The wrapper states that the work was edited by "M. L. de S."

Dictionaries. [*Natural History.*] Dictionnaire Classique des Sciences naturelles. 11 Vol. See DRAPIER (P. A. J.) 8°. 1837-45.

Dictionaries. [*Natural History.*] Vollständiges Real-Lexikon der medicinisch-pharmaceutischen Naturgeschichte und Rohwaarenkunde, &c. See WINKLER (E.) 8°. 1840-42.

Dictionaries. [*Natural History.*] Dictionnaire universel d'Histoire Naturelle, &c. 16 Vol. See OREIGNY (A. C. V. D. D'). 8°. 1849.

— [Another issue.] 8°. 1861.

Dictionaries. [*Natural History.*] See ENGLISH CYCLOPÆDIA, THE, &c. Vol. VIII & IX. 4°. [1856-62.]

Dictionaries. [*Natural History.*] A Cyclopædia of the Natural Sciences. See BAIRD (W.) 8°. 1858.

Dictionaries. [*Natural History.*] The Micrographic Dictionary, &c. See GRIFFITH (J. W.) & HENFREY (A.) 8°. 1875.

— [Another edition.] 8°. 1883.

Dictionaries. [*Natural History.*] A Dictionary of the Economic Products of India. See WATT (G.) 8°. 1889-93.

Dictionaries. [*Technological.*] A Vocabulary in . . . English, Latin, Italian, French, Spanish, and Portuguese, &c. See ANDREE (R. J.) 8°. 1725.

Dictionaries. [*Technological.*] Dicionario dos Termos Technicos de Historia Natural extrahidos das obras de Linnéo, &c. [LAT.—PORT.] See VANDELLI (D.) 8°. 1788.

Dictionaries. [*Technological.*] Allgemeines Polyglotten-Lexicon der Naturgeschichte, &c. [LAT.—GERM., ENG., PORT., FR., ITAL., SPAN., DUTCH, SWED., DAN., NORW. & ISLAND., with their converse.] See NEMNICH (P. A.) 4°. [1793-98.]

Dictionaries. [*Technological.*] Dictionnaire . . . des Termes usités dans les Sciences naturelles, &c. See JOURDAN (A. J. L.) 8°. 1834.

Dictionaries. [*Technological.*] A pentaglot Dictionary of the terms employed in Anatomy, Physiology . . . Medical Zoology . . . Botany, and Chemistry, &c. [FR.—GR., LAT., GERM., ENG. & GERM.—ENG., FR.] See PALMER (S.) 8°. 1845.

Dictionaries. [*Technological.*] Technologisches Wörterbuch, &c. [GERM.—FR., ENG.] See BEIL (J. A.) 8°. 1853.

Dictionaries. [*Technological.*] An expository Lexicon of the terms . . . in Medical and General Science, &c. See MAYNE (R. G.) 8°. 1860.

Dictionaries. [*Technological.*] Dictionary of Natural History Terms, &c. See McNICOLL (D. H.) 8°. 1863.

Dictionaries. [*Technological.*] A Dictionary of Science, Literature, & Art, &c. 3 Vol. See BRANDE (W. T.) & COX (Sir G. W.) Bart. 8°. 1865-67.

Dictionaries. [Technological.] Technologisches Wörterbuch in Deutscher, Französischer und Englischer Sprache, &c. [GERM.—ENG., FR.: ENG.—GERM., FR.: FR.—GERM., ENG.] See RUMPF (C.) & others. 8°. 1874-78.

Dictionaries. [Technological.] Technologisches Wörterbuch in Französischer, Deutscher und Englischer Sprache. [GERM.—ENG., FR.: FR.—GERM., ENG.: ENG.—GERM., FR.] See TOLHAUSEN (A.) & (L.) 8°. 1876-78.

Dictionaries. [Technological.] The international Dictionary for Naturalists and Sportsmen, in English, French and German, containing the terms used in . . . Natural History and the Sciences. [ENG.—FR., GERM.] See BAIKIE (E. S.) 8°. [1878-79.]

Dictionaries. [Technological.] A Manual of Scientific Terms, &c. See STORMONTH (J.) 8°. 1879.

Dictionaries. [Technological.] The . . . Lexicon of Medicine and the allied Sciences, &c. See NEW SYDENHAM SOCIETY. 8°. 1881→

Dictionaries. [Technological.] Technological Dictionary of the Physical, Mechanical and Chemical Sciences. English—French—German—Italian—Spanish, &c. [ENG.—GERM.: GERM.—ENG.] See WERSHOVEN (F. J.) 8°. 1885.

Dictionaries. [Technological.] Bechhold's Handlexikon der Naturwissenschaften und Medizin, &c. See BECHHOLD (H.) 8°. 1894.

Dictionaries. [Zoology.] Dictionnaire raisonné . . . des Animaux, &c. See B., D. L. C. D. 4°. 1759.

Dictionaries. [Zoology.] [Zoology, Anatomy, &c.] See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. 1782-1830.

Dictionaries. [Zoology.] Diccionario histórico de los artes de la Pesca nacional. 5 Tom. See REGUART (A. S.) 4°. 1791-95.

Dictionaries. [Zoology.] Lexicon Entomologicum, &c. See MOELLER (C. H.) 8°. 1795.

Dictionaries. [Zoology.] Ornithological Dictionary of British Birds. (Supplement.) See MONTAGU (G.) 8°. 1802 (-1813).

— Second edition. 8°. 1831.

Dictionaries. [Zoology.] A Conchological Dictionary of the British Islands, &c. See TURTON (W.) 12°. 1819.

Dictionaries. [Zoology.] A Conchological Manual, &c. See SOWERBY (G. B.) 2nd of the Name. 8°. 1839.

— Second edition. 8°. 1842.

— Fourth edition. 8°. 1852.

Dictionaries. [Zoology.] Dictionnaire . . . de Zoologie . . . en langues Française, Russe et Latine, &c. [FR., LAT.—RUSS.] See ÉRTEL (V.) 8°. 1843.

Dictionaries. [Zoology.] Lexikon der Entomologischen Welt, &c. See GISTL (J.) 8°. 1846.

Dictionaries. [Zoology.] Thesaurus Ornithologiae, &c. See GIEBEL (C. G. A.) 8°. 1872-77.

Dictionaries. [Zoology.] Dictionnaire des Sciences Anthropologiques, &c. See BERTILLON (A.) & others. 8°. [1884-89.]

Dictionaries. [Zoology.] Erklärung der Tier-Namen aus allen Sprachgebieten. See EDLINGER (A. VON). 8°. 1886.

Dictionaries. [Zoology.] Catalogus etymologicus Coleopterorum et Lepidopterorum, &c. See GLASER (L.) 8°. 1887.

Dictionaries. [Zoology.] Dictionary of Birds, &c. See NEWTON (A.) 8°. 1893-96.

DIEDERICH (R.) Ueber die fossile Flora der Mecklenburgischen Torfmoore. pp. 34: 2 pls. 8°. Güstrow, 1894.

DIEFFENBACH (ERNST) [1811-1855] Quaestiones anatomico-physiologicae de Corporibus Wolffianis. Dissertatio inauguralis, &c. pp. 27. 8°. Turici, 1836.

Dieffenbach (E.) On the study of Ethnology, &c. pp. 11. 8°. (London,) 1843.

— [Another edition.] pp. 14. 8°. (London,) 1843. This was reprinted in the "Journ. Ethnol. Soc.," Vol. I, 1848.

Dieffenbach (E.) Travels in New Zealand; with contributions to the geography, geology, botany, and natural history of that country. 2 Vol. illust. 8°. London, 1843.

Vol. I contains:—"Some remarks on the Botany of New Zealand."

Vol. II contains:—"The Fauna of New Zealand."

Notes . . . by J. E. Gray.

List of Mammalia . . . By J. E. Gray.

List of the Birds . . . By G. R. Gray.

Descriptions of the Reptiles and Amphibia . . . By J. E. Gray.

List of Fish . . . By J. Richardson . . . with the description, by

J. E. Gray . . . and Dr. Richardson, of the new species, &c.

Catalogue of . . . Mollusca . . . By J. E. Gray.

List of the Annulose Animals . . . By A. White and E. Doubleday.

Additional Radiated Animals and Annelides. By J. E. Gray.

On the Fossil Shells . . . By J. E. Gray.

An interleaved copy of the "Fauna of New Zealand," with manuscript notes by J. E. Gray, is preserved in the Zoological Department.

DIEFFENBACH (JOHANN FRIEDRICH) [1794-1847] Traité de Physiologie . . . avec des additions de MM. . . . Baer . . . Dieffenbach, &c. Tom. IX. See BURDACH (C. F.) 8°. 1841.

DIEL (AUGUST FRIEDRICH ADRIAN) [1756-1839] Versuch einer systematischen Beschreibung in Deutschland vorhandener Kernobstsorten. 21 Hft. [in 7 Vol.] 8°. Frankfurt am Main, 1799-1819.

Diel (A. F. A.) Systematische Beschreibung der vorzüglichsten in Deutschland vorhandenen Kernobstsorten. 6 Bd. [in 1.] 8°. Stuttgart & Tübingen, 1821-32.

DIELS (LUDWIG) & Engler (H. G. A.) Combretaceae.—Combretum. pp. 116: 30 pls., text illust. See ENGELER (H. G. A.) Monographien Afrikanischer Pflanzenfamilien, &c. III. 4°. 1899.

DIENER (CARL) [1862-] Libanon. Grundlinien der physischen Geographie und Geologie von Mittel-Syrien. pp. x, 412: 7 pls., 1 map col., text illust. 8°. Wien, 1886.

Diener (C.) Der Gebirgsbau der Westalpen, &c. pp. v, 243: 2 maps. 8°. Prag, 1891.

Diener (C.) The Himalayan Fossils. Vol. I→ See INDIA.—Geological Survey. Memoirs . . . Palaeontologia Indica, &c. Series XV. 4°. 1895→

Diener (C.) Triasovuiya Faunui Tzefalopod primorskoï oblasti v vostochnoi Sibiri.—Triadische Cephalopoden Faunen des Ostsibirischen Küstenprovinz. pp. 59, 59: 5 pls. RUSS. & GERM. See RUSSIA.—Comité Géologique. Trudui, &c. Vol. XIV, no. 3. 4°. 1895.

DIERBACH (JOHANN HEINRICH) [1788-1845] Handbuch der medicinisch-pharmaceutischen Botanik, &c. pp. viii, 492. 8°. Heidelberg, 1819.

Dierbach (J. H.) Flora Heidelbergensis, Plantas sistens in praefectura Heidelbergensi et in regione adfini sponte nascentes, &c. 2 Pt. pp. xii, 406. 12°. Heidelbergiae, 1819-20.

Dierbach (J. H.) Anleitung zum Studium der Botanik, &c. pp. vi, [2.] 291: 13 pls. 8°. Heidelberg, 1820.

Dierbach (J. H.) Abhandlung über die essbaren Schwämme . . . Aus dem Französischen übersetzt und mit einigen Anmerkungen begleitet von J. H. Dierbach. See **PERSOON (C. H.)** 8°. 1822.

Dierbach (J. H.) Die Arzneimittel des Hippokrates, &c. pp. xiv, 270. 8°. Heidelberg, 1824.

Dierbach (J. H.) Beiträge zu Deutschlands Flora gesammelt aus den Werken der ältesten Deutschen Pflanzenforscher. pp. xvi, 130, 94, 94, iv, 164: 4 pls. 4 Thl. [in 1.] 8°. Heidelberg, 1825-33.

Dierbach (J. H.) Systematische Uebersicht der um Heidelberg wild wachsenden, und häufig zum ökonomischen Gebrauche cultivirten Gewächse. pp. 173. 8°. Karlsruhe, 1827.

Seiger's Mag. f. Pharm. 1825-27.

Dierbach (J. H.) Die neuesten Entdeckungen in der Materia Medica, &c. 2 Abth. 8°. Heidelberg & Leipzig, 1828.

Dierbach (J. H.) Abhandlung über die Arzneikräfte der Pflanzen, verglichen mit ihrer Structur und ihren chemischen Bestandtheilen. pp. 392. 8°. Lemgo, 1831.

Dierbach (J. H.) Flora Apiciana. Ein Beitrag zur näheren Kenntniss der Nahrungsmittel der alten Römer; mit besonderer Rücksicht auf die Bücher des Caelius Apicius de Opsoniis et Condimentis sive Arte Coquinaria. pp. viii, 75. 8°. Heidelberg & Leipzig, 1831.

Dierbach (J. H.) Repertorium Botanicum, oder Versuch einer systematischen Darstellung der neuesten Leistungen im ganzen Umfange der Pflanzenkunde. pp. xi, 266. 8°. Lemgo, 1831.

Dierbach (J. H.) Flora Mythologica, oder Pflanzenkunde in Bezug auf Mythologie und Symbolik der Griechen und Römer. Ein Beitrag zur ältesten Geschichte der Botanik, Agricultur und Medicin. pp. x, 218. 8°. Frankfurt am Main, 1833.

Dierbach (J. H.) Grundriss der allgemeinen ökonomisch-technischen Botanik, &c. 2 Thl. 8°. Heidelberg & Leipzig, 1836, 39.

Dierbach (J. H.) Pharmaceutische Botanik . . . Zweite Auflage, neu bearbeitet von . . . J. H. Dierbach, &c. 3 Vols. See **GEIGER (P. L.)** 8°. 1839-43.

Dierbach (J. H.) Synopsis Materiae Medicae, oder Versuch einer systematischen Aufzählung der gebräuchlichsten Arzneimittel. 2 Abth. 8°. Heidelberg & Leipzig, 1841-42.

DIÈREVILLE () Relation du voyage du Port Royal de l'Acadie, ou de la Nouvelle France, &c. [Second edition.] pp. [xviii,] 236 [7]. 12°. Amsterdam, 1710.

The first edition appeared in 1708.

DIESING (KARL MORITZ) [1800-1867] Systema Helminthum, &c. 2 Vol. 8°. Vindobonae, 1850-51.

DIESSKAU (CHRISTIAN JOHANN FRIEDERICH VON) Naturgeschichte der Nachtigall. pp. [xvi,] 208 [8]: 5 pls. col. 8°. Römhild, 1779.

DIEST (W. von) Von Pergamon über den Dindymos zum Pontus. pp. 100: 1 pl., 2 maps. See **PETERMANN'S MITTHEILUNGEN**, &c. Ergänzungsband XX, no. 94. 4°. 1889.

Diest (W. von) & Anton (M.) Neue Forschungen im nordwestlichen Kleinasien, &c. pp. 151: 3 maps col. See **PETERMANN'S MITTHEILUNGEN**, &c. Ergänzungsband XXIV, no. 116. 4°, 1895.

DIESTERWEG (KARL) Beschreibung des Bergreviers Wied . . . Nebst einer Uebersichtskarte des Vorkommens nutzbarer Minerallagerstätten im Bergrevier Wied. pp. 106. 8°. Bonn, 1888.

DIETEL (PAUL) Verzeichnis sämtlicher Uredineen nach Familien ihrer Nährpflanzen geordnet. pp. 48, viii. 8°. Leipzig, 1888.

DIETERICH (CARL FRIEDRICH) [1734-1803] C. F. Dieterichs Pflanzenreich, &c. 2 Thl. pp. 1332. 8°. Erfurt, 1770.

Dieterich (C. F.) [Anfangsgründe der Pflanzenkenntniss. Wanting. 8°. Leipzig, 1775.]

— Zweite . . . Auflage. pp. [x,] 323: 12 pls. 8°. Leipzig, 1785.

DIETERICH'S (JOHANN GEORG NICOLAUS) Phytanthoza Iconographia, sive conspectus aliquot millium . . . Plantarum . . . Quorum denominationes . . . et descriptiones [of Vol. I & II] . . . Latino & Germanico idiomate . . . explicante a J. G. N. Dieterico, &c. See **WEINMANN (J. W.)** fol. 1737-39.

DIETERICH'S (LUDWIG MICHAEL) Phytanthoza Iconographia [continued by L. M. Dieterichs], &c. See **WEINMANN (J. W.)** fol. 1737-45.

DIETRICH (ALBERT) [1795-1856] Flora der Gegend um Berlin . . . Mit einer Vorrede begleitet von H. F. Link, &c. pp. xii, 450. 8°. Berlin, 1824.

Dietrich (ALBERT) Terminologie der phanerogamischen Pflanzen, &c. pp. [ii,] 26: 8 pls. obl. fol. Berlin, 1829.

— Zweite . . . Auflage, &c. pp. viii, 127: 24 pls. 8°. Berlin, 1838.

Dietrich (ALBERT) C. a Linné Species Plantarum . . . Editio sexta aucta et continuata ab . . . A. Dietrich, &c. 2 Vol. See **LINNAEUS (C.)** 8°. 1831-33.

Dietrich (ALBERT) Ueber die Europäischen Arten der Gattung *Gladiolus*, &c. pp. 13: 1 pl. 4°. Berlin, 1832.

Jahresb. k. Realsch. Berlin. 1832.

Dietrich (ALBERT) Flora Regni Borussiae. Flora des Königreichs Preussen, &c. 12 Bd. [in 6.] 4°. Berlin, 1833-44.

Without pagination.

Dietrich (ALBERT) See **ALLGEMEINE GARTENZEITUNG** . . . Herausgegeben von . . . A. Dietrich. Jahrg. I-XXIV.† 1833-56.

Dietrich (ALBERT) Handbuch der pharmaceutischen Botanik, &c. pp. xxix, 414. 8°. Berlin, 1837.

Dietrich (ALBERT) Botanik für Gärtner und Gartenfreunde. 3 Thl. 12°. Berlin, 1837-39.

Forming Abth. 1 of the "Handbibliothek für Gärtner und Liebhaber der Gärtnerei. Bearbeitet von . . . Lenné, &c.

Dietrich (ALBERT) Flora Marchica, oder Beschreibung der in der Mark Brandenburg wildwachsenden Pflanzen. pp. xlv, 320. 12°. Berlin, 1841.

DIETRICH (AMALIE) Frau. Zur Flora von Queensland: Verzeichniss der von Frau A. Dietrich . . . gesammelten Pflanzen, &c. See **LUERSEN (C.)** 4°. 1874-75.

DIETRICH (DAVID NATHANAEEL FRIEDRICH) [1800-1888] Deutschlands Giftpflanzen, &c. pp. viii, 64: 24 pls. col. 8°. Jena, 1826.

Dietrich (D. N. F.) Flora Jenensis, oder Beschreibung der Pflanzen welche in der Umgegend von Jena wachsen. 2 Bd. [in 3.] 8°. Jena, 1826-32.

- Dietrich** (D. N. F.) Forstflora, oder Abbildung und Beschreibung der ... wichtigen Bäume und Sträucher. pp. 186: 92 pls. col. 4°. Jena [1828-33].
- [Another edition entitled:] Dr. Dietrich's Forst-Flora ... Sechste ... Auflage von F. von Thümen. 3 Bd. pp. xix, 146: 300 pls. col. 4°. Dresden [1887].
- Dietrich** (D. N. F.) Flora Universalis in colorirten Abbildungen, &c. 11 Vol. *illustr. col.* fol. Jena, 1831-54 [-56].
Wanting the title-page to the last volume.
- Neue Folge, welche grösstentheils neuentdeckte noch nicht abgebildete Pflanzen enthält. Abth. I, hft. I-IX [pp. xix:] 90 pls. col. fol. Jena, 1849 [-55].
- Neue Serie, hft. I. [pp. iv:] 20 pls. col. fol. Jena, 1861.
- Dietrich** (D. N. F.) Lichenographia Germanica, &c. pp. 46: 225 pls. col. fol. Jena, 1834.
- Dietrich** (D. N. F.) Taschenbuch der Arzneigewächse Deutschlands. pp. xii, 262: 50 pls. col. 8°. Jena, 1838.
- Dietrich** (D. N. F.) Taschenbuch der ausländischen Arzneigewächse. pp. iv, 324: 69 pls. col. 8°. Jena, 1839.
- Dietrich** (D. N. F.) Deutschlands Flora, &c. 3 Bd. *illustr. col.* 8°. Jena, 1839-44.
Wanting Bd. IV and V. The author's "Deutschlands kryptogamische Flora" [q.v. infra] was also reckoned as Bd. VI-IX of this work.
- Dietrich** (D. N. F.) Synopsis Plantarum, seu enumeratio systematica Plantarum plerumque adhuc cognitatarum, &c. Sect. I-V. [3 Vol. in 5.] 8°. Vimarice, 1839-52.
The pagination is continuous in Sections I & II, and again in Sections III & IV.
- Dietrich** (D. N. F.) Deutschlands ökonomische Flora, &c. 3 Bd. *illustr. col.* 8°. Jena, 1841-44.
- Dietrich** (D. N. F.) [Deutschlands kryptogamische Gewächse, &c. 4 Bd. *illustr. col.* 8°. Jena, 1843-49.]
Also reckoned as Bd. VI-IX of the author's "Deutschlands Flora" [q.v. supra].
- Zweite Auflage, &c. 4 Bd. *illustr. col.* 8°. Jena (Halle-a-S.), 1860-65.
- Dietrich** (D. N. F.) & **Krumbholz** (E.) Taschenbuch der pharmaceutisch-vegetabilischen Rohwaarenkunde, &c. pp. xiv, 440, xxi: 60 pls. col. 8°. Jena, 1846.
- DIETRICH** (FRIEDRICH GOTTLIEB) [1768-1850] Unterhaltungen für Gärtner und Gartenfreunde in einer Sammlung vermischter Aufsätze, ... das Gartenwesen und die Landökonomie betreffend, &c. Bd. I.† pp. vi, 146. 8°. Tübingen, 1797.
- Dietrich** (F. G.) Die Wiemarsche Flora, oder Verzeichniss der im Herzoglichen Park in Weimar befindlichen Bäume, Sträucher und Stauden. pp. xvi, 224. 8°. Eisenach, 1800.
- Dietrich** (F. G.) Die Linnéischen Geranien für Botaniker und Blumenliebhaber, durchaus neu und nach der Natur abgebildet, &c. Bd. I, hft. 1-5.† pp. 73: 20 pls. col. 4°. Weimar, 1801-3.
- Dietrich** (F. G.) Vollständiges Lexicon der Gärtnerei und Botanik ... mit einer Vorrede von K. Sprengel, &c. 10 Bd. & Register. 1 port. 8°. Weimar, 1802-11.
- Dietrich** (F. G.) Darstellung vorzüglicher Zierpflanzen, welche zu den beliebtesten Modellblumen gezählt werden, &c. Bd. I, hft. I.† pp. 16: 4 pls. col. 4°. Weimar, 1803.
- Dietrich** (F. G.) See NEUES BOTANISCHES GARTEN-JOURNAL, herausgegeben von F. G. Dietrich. Bd. I. 8°. 1813.
- Dietrich** (F. G.) M. B. Borkhausens botanisches Wörterbuch ... Mit Zusätzen und Berichtigungen vermehrt von F. G. Dietrich. See BORKHAUSEN (M. B.) 2 Bd. 8°. 1816.
- Nachtrag ... bearbeitet von F. G. Dietrich, &c. pp. vi, 111. 8°. Giessen, 1816.
- DIETRICH** (KASPAR) Beitrag zur Kenntniss der Insekten-Fauna des Kantons Zürich. Käfer, &c. pp. 240. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXI. 4°. 1865.
- Dietrich** (K.) See ENTOMOLOGISCHE BLÄTTER AUS DER SCHWEIZ. Herausgegeben von K. Dietrich. Hft. I & II.† 4°. 1871-72.
- DIETRICH** (PHILIPP FRIEDRICH VON) Baron [1748-1793] Annales de Chimie ... par ... Baron de Dietrich. Tom. I-XIV. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. 1789-1792.
- DIETZ** (D. N.) Le Jardin Zoologique-Botanique de la Haye. See PLEYTE (W.) & others. Guide Zoologique, &c. 8°. 1895.
- DIETZ** (SÁNDOR) Adatok a növények, különösen az Euphorbiaceák tejnedvének ismeretéhez. [Contributions to a knowledge of the Lactic Ducts of Plants, more especially those of the Euphorbiaceae.] pp. 23: 2 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XII, szám 8. 8°. 1882.
- Dietz** (S.) A Növények talajálló irányának okairól. [On the causes of Geotropism in Plants.] pp. 39. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XVII, szám 6. 8°. 1887.
- Dietz** (S.) A Sparganium Tourn. és Typha Tourn. virág és termés fejlődése. [On the development of the Flower and Fruit of Sparganium, Tourn., and Typha, Tourn.] pp. 87: 8 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XVII, szám 2. 8°. 1887.
- Dietz** (S.) Ueber die Entwicklung der Blüthe und Frucht von Sparganium Tourn. und Typha Tourn. pp. 55: 3 pls. See BIBLIOTHECA BOTANICA. Hft. 5. 4°. 1887.
- DIETZIUS** (JOHANNES HEINRICUS) Μοσχοκαρπολογία, id est ... de Nuce moschata dissertatio, &c. pp. 63: 1 pl. 4°. Giessæ Hassorum, 1681.
- DIEUDONNÉ** (JEAN FRANÇOIS JOSEPH) [1810-1865] Rapport ... sur la maladie dont sont actuellement atteintes les Pommes de Terre (Rapporteur Dr. Dieudonné). pp. 42. 8°. Bruxelles, 1845.
- DIEULAFAIT** (LOUIS) [1830-] [Diamants et pierres précieuses, &c. 8°. Paris, 1871.]
Wanting.
- Deuxième édition. pp. iii, 326: 12 pls., text *illustr.* 8°. Paris, 1874.
- Dieulafait** (L.) Étude sur les Roches Ophitiques des Pyrénées, &c. pp. 72: text *illustr.* See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. XVI, no 5. 8°. 1884.
- DÍEZ DE TEJADA** (BALDOMERO LÓPEZ CAÑIZARES Y) See LÓPEZ CAÑIZARES Y DÍEZ DE TEJADA.
- DIGBY** (Sir KENELME) [1603-1665] A Discourse concerning the Vegetation of Plants, &c. pp. 100. 12°. London, 1661.

- Digby** (Sir K.) Discours sur la Vegetation des Plantes . . . traduction Française [with a dedication by P. de Trehan], &c. pp. [xvi.] 89. 12°. Paris, 1667.
- DIGGELEN** (B. P. G. VAN) & others. Eenige voorschriften over het poten en de verdere behandeling van Vruchtboomen . . . Tweede Druk. See SLOET (B. W. A. E.) & others. 8°. 1848.
- DIGGLES** (SILVESTER) Companion to Gould's Handbook; or, synopsis of the Birds of Australia, &c. 2 Vol. illust. col. fol. Brisbane, 1877.
- DIJK** (C. M. VAN) Verhandeling over het gebruik der Plantaardige en Dierlijke Kool. pp. [iv.] 73. 8°. Utrecht, 1824.
- Dijk** (C. M. VAN) & **Beek** (A. VAN) Onderzoekingen aangaande het zwart in de Melisbrooden. pp. 55: 2 pls. (col.) 8°. Amsterdam, 1829.
Nieuwe Verhandel. k. Nederland. Instit. Amsterd. Deel II.
- DIJMPHNA**, *Danish Vessel*. Dijnphna-Togtets zoologisch-botaniske Udbytte, &c. See LÜTKEN (C. F.) 8°. 1887.
- DIJON.—Académie des Sciences, Arts et Belles-Lettres.**
[1741 Founded as *Académie de Dijon*.
1798 Suppressed.
1798 Reconstituted as *Académie des Sciences, Arts et Belles-Lettres*.
1856 *Académie impériale des Sciences, Arts, &c.*
1870 *Académie des Sciences, Arts, &c.*]
Mémoires (Histoire), &c. Tom. I, II. 8°. Dijon, 1769-74.
Nouveaux mémoires . . . pour la partie des Sciences et Arts. 1782-1785. 4 Vol. 8°. Dijon, 1783-85.
Vol. I-III are each in two separately-paged parts.
- Dijon.—Académie des Sciences, Arts et Belles-Lettres.**
Analyse des Travaux . . . pendant le cours de l'an 12, lue à la Séance publique . . . an 13, &c. 8°. Dijon, 1805.
[Continued as:]
Séance publique, &c. 1809-29. 8°. Dijon, 1809 (-29).
The volume for 1820 is styled "Mémoires" on the wrapper.
[Continued as:]
Mémoires, &c. 1830-42. 10 Vol. 8°. Dijon, 1830-42.
The volumes for 1830-31 have each livraison separately paged. Those for 1832-35 are in two parts—"Sciences" and "Lettres"—each separately paged. Those for 1836 and 1837-8 are in three and that for 1839-40 in four separately-paged parts. In the volume for the years 1841-2 the pagination is continuous. After 1836 the Proceedings of two years were included in each volume.
[Continued as:]
Compte-Rendu des Travaux . . . et Mémoires. Années 1843-44. 1 Vol. 8°. Dijon, 1845.
In two separately-paged parts.
[Continued as:]
Mémoires, &c. Ann. 1845-1850. 4 Vol. 8°. Dijon, 1847-51.
The volume for 1845-6 has the pagination continuous: the others are each in two separately-paged parts.
— 1851-70. Sér. II, tom. I-XVI. 8°. Dijon, 1852-71.
Wanting the Atlas to Tom. V, for a copy of which See NODOT (L.) Description d'un nouveau genre d'Édenté fossile, &c.
— 1871-87, &c. Sér. III, tom. I-X. 8°. Dijon, 1873-88.
There is an Index to Series III at the end of Tom. X.
— 1888-9→ Sér. IV, tom. I→ 8°. Dijon, 1889→
In Series II and Tom. I-VIII of Series III, each volume is divided into two separately-paged parts—"Lettres" and "Sciences."
- DILGER** (JOHANNES SIMONUS) Dissertatio . . . de Avibus Literigerulis, quam . . . examini sistunt præses M. J. W. Majer, & respondens J. S. Dilger, &c. See MAJER (J. W.) 4°. [1683.]
- DILLENIIUS** (JOANNES JACOBUS) [1687-1747] [J. J. Dillenii . . . Catalogus Plantarum circa Gissam sponte nascentium . . . Ad calcem adjicitur Fungorum et Muscorum methodica recensio. 8°. Francofurti ad Moenum, 1718.]
Wanting.
An appendix and map were then issued to accompany the work, and a second edition also appeared in 1718. This last was re-issued as:—
— [Another edition entitled:] J. J. Dillenii . . . Catalogus Plantarum sponte circa Gissam nascentium. Cum appendice, &c. pp. xiv, 240, [x.] 160: 12 pls., 1 map. 8°. Francofurti ad Moenum, 1719.
- Dillenius** (J. J.) Hortus Elthamensis, seu Plantarum rariorum quas in horto suo Elthami in Cantio coluit . . . J. Sherard . . . delineationes et descriptiones, &c. pp. viii, 437: 324 pls. col. 2 Tom. fol. Londini, 1732.
— [Another edition.] fol. Lugduni Batavorum, 1774.
The plates to this edition have been incorporated with the collection in the Botanical Department.
Clavis Dilleniana ad Hortum Elthamensem. See KLINSMAN (E. F.) 4°. 1856.
- Dillenius** (J. J.) Historia Muscorum . . . cum appendice et indice synonymorum. pp. xvi, 576: 85 pls. 4°. Oxonii, 1741.
A prospectus of the work, with a specimen title-page dated 1740, is prefixed to this copy.
The author's original drawings of the figures on Plates I-LXXIX, with two portraits of the author drawn in pencil, are preserved in the Botanical Department.
Plates LXXX-LXXXV were drawn and etched on the copper direct.
— [Another edition, edited by C. Stewart.] pp. xvi, 576, 8: 85 pls. 4°. Edinburgi, 1811.
This is a page-for-page reprint of the above, with the addition of:—
"Appendix, in qua continentur nomina Plantarum hodierna a Dillenio descriptarum." The plates have been re-engraved.
- Historia Muscorum, &c. pp. 13, 10: 85 pls. 4°. London, 1768.
A re-issue of the original plates, with explanations of the figures. A similar work had been previously issued in 1763.
- Index Linnæanus in J. J. Dillenii Historiam Muscorum, &c. See GISEKE (P. D.) Index Linnæanus in L. Plukenetii . . . Opera Botanica, &c. 4°. 1779.
- Concordance des figures de Plantes Cryptogames de Dillen . . . avec la Nomenclature de De Candolle, Smith, &c. See LE TURQUIER DELONGCHAMP () & LEVIEUX (A.) 8°. 1820.
- Kritisk granskning af Mossorna uti Dillenii Historia Muscorum. Program. See LINDBERG (S. O.) 4°. 1883.
- Dillenius** (J. J.) Epistolæ ineditæ . . . Dillenii . . . edidit H. C. van Hall. See LINNÆUS (C.) Epistolæ ineditæ C. Linnæi, &c. 8°. 1830.
- DILLER** (JOSEPH SILAS) Notes on the Geology of northern California. pp. 23: text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 33. (Vol. V.) 8°. 1886.
- Diller** (J. S.) Peridotite of Elliott County, Kentucky. pp. 31: 1 pl., text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 38. (Vol. VI.) 8°. 1887.
- Diller** (J. S.) A late Volcanic Eruption in Northern California and its peculiar Lava. pp. 32: 17 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 79. 8°. 1891.
- DILLON** (ARTHUR EDMUND DENNIS LEE) Viscount Dillon [1812-1892] A Winter in Iceland and Lapland. 2 Vol. [in 1] illust. 8°. London, 1840.

4
9
D

L. DILLON (Sir JOHN TALBOT) [c.1740-1805] Travels through Spain, with a view to illustrate the Natural History and Physical Geography of that Kingdom . . . Second edition, &c. pp. viii, 459: 7 pls., 1 map, engr. dedic. 4^o. London, 1782.

The first edition appeared in 1780.

DILLON (RICHARD QUARTIN) See QUARTIN-DILLON.

T Z DILLWYN (LEWIS LLEWELLYN) & **Motley** (J.) [1814-1892] Contributions to the natural history of Labuan, and the adjacent coasts of Borneo. Pt. 1.† See MOTLEY (J.) & DILLWYN (L. L.) 8^o. 1855.

B DILLWYN (LEWIS WESTON) [1778-1855] British Convolvæ; or colored figures and descriptions of the British Plants referred by botanists to the genus *Convolvæ*. 2 Vol. [in 1] *illustr. col.* 4^o. London, [1802-] 1809. Fourteen parts appeared in 1802, entitled:—"Synopsis of the British Convolvæ."

B Dillwyn (LEWIS WESTON) Grossbritanniens Convolvæ. Nach Dillwyn . . . bearbeitet. 4 Hft. See WEBER (F.) & MOHR (D. M. H.) 8^o. 1803-5.

G Z Dillwyn (LEWIS WESTON) A descriptive Catalogue of Recent Shells, &c. 2 Vol. pp. xii, 1092 [29]. 8^o. London, 1817.

Z Dillwyn (LEWIS WESTON) M. Lister Historia, sive synopsis methodica Conchyliorum. Editio tertia. Recensuit et indice . . . instruxit L. W. Dillwyn. See LISTER (M.) fol. 1823.

E Dillwyn (LEWIS WESTON) Memoranda relating to Coleopterous Insects found in the neighbourhood of Swansea. pp. 75. 4^o. Swansea, 1829. Privately printed.

B Dillwyn (LEWIS WESTON) A Review of the references of the Hortus Malabaricus of H. van Rheede van Draakenstein. pp. viii, 69. 4^o. Swansea, 1839. Privately printed.

B Dillwyn (LEWIS WESTON) Hortus Collinsonianus. An account of the Plants cultivated by . . . P. Collinson, &c. pp. vii, 64. 4^o. Swansea, 1843.

B Dillwyn (LEWIS WESTON) Some account of a lusus of the hybrid *Cytisus Adami* in the shrubbery at Sketty Hall. pp. 3: 1 pl. col. 8^o. [Swansea,] 1845.

B Z Dillwyn (LEWIS WESTON) Materials for a Fauna and Flora of Swansea and the neighbourhood. pp. 44. 8^o. Swansea, 1848. Privately printed.

B Dillwyn (LEWIS WESTON) & **Turner** (D.) The Botanist's Guide through England and Wales. 2 Vol. [in 1.] See TURNER (D.) & DILLWYN (L. W.) 8^o. 1805.

G DIMITROV (LUKA) [1866-] Beiträge zur geologischen und petrographischen Kenntniss des Vitoša-Gebietes in Bulgarien, &c. pp. 54: 3 pls., 1 map geol. col. 4^o. Wien, 1893.

Denkschr. k. Akad. Wiss. Wien. Bd. LX.

E DIMMOCK (GEORGE) [1852-] The anatomy of the Mouth-parts and of the Sucking Apparatus of some Diptera. Dissertation, &c. pp. 50: 4 pls. 8^o. Boston, 1881.

Z Dimmock (G.) Coleoptera. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. II. 4^o. 1885.

L. S715 DINANT.—Société des Naturalistes Dinantais. [Founded 1880.] Bulletin, &c. Ann. 1882-88. 5 No.† 8^o. Dinant [1883-89].

B DINGLER (HERMANN) Ueber das Scheitelwachsthum des Gymnospermen-Stammes. pp. [iv,] 85: 3 pls. 8^o. München, 1882.

Dingler (H.) Die Flachsprösse der Phanerogamen. Hft. I. *Phyllanthus*: Sect. *Xylophylla*. pp. iv, 153: 3 pls. 8^o. München, 1885. **B**

Dingler (H.) Die Bewegung der pflanzlichen Flugorgane. Ein Beitrag zur Physiologie der passiven Bewegungen im Pflanzenreich. pp. ix, 342: 8 pls. 8^o. München, 1889. **B** Last in the

DINSMORE (A. F.) Map of the United States and territories, &c. [Scale 1 in. = 40 m. about.] 6 sh. See UNITED STATES. [Maps.] 1892. **L. IX de -**

Dinsmore (A. F.) Territory of Arizona. [Scale 1 in. = 13 m.] See ARIZONA. [Maps.] s.sh. 1892. **M**

DINTER (KURT) Alphabetical Catalogue of Plants growing in the open air in the garden of T. Hanbury . . . near Ventimiglia, Italy. pp. 64: 1 pl. 4^o. Genoa, 1897. **E**

D'INVILLIERS (E. V.) [For reports in connection with the Survey] See PENNSYLVANIA, State of.—Second Geological Survey.

D'Invilliers (E. V.) & **McCreath** (A. S.) The New River-Cripple Creek Mineral Region of Virginia. See MCCREATH (A. S.) & D'INVILLIERS (E. V.) 8^o. 1887. **M**

DIODENES, Laertius. Aristotelis Vita, ex Laertio . . . Theophrasti Vita ex Laertio, &c. See ARISTOTLE. [Works. Edited by A. Manutius.] *Begin. Eis opyavov* *Ἀριστοτέλους Ἀγωνισμῶν*, &c. Vol. II. fol. 1497. **L. 4 A**

Diogenes, Laertius. Aristotelis Vita, &c. See ARISTOTLE. Aristotelis . . . omnia . . . opera . . . J. B. Bagolini labore, &c. Vol. I. fol. 1552 (1550). **L. 4 A**

Diogenes, Laertius. Aristotelis Vita, &c. See ARISTOTLE. Aristotelis opera omnia, &c. Tom. I. fol. 1629. **L. 4 A**

DIONNE (C. E.) Les Oiseaux du Canada. pp. xliii, 284: text illust. 12^o. Québec, 1883. **Z**

Dionne (C. E.) Catalogue des Oiseaux de la Province de Québec, avec des notes sur leur distribution géographique. pp. 119. 8^o. Québec, 1889. **Z**

DIOSCORIDES (PEDACIUS) Π. Διοσκοριδου ἀναγραφῶς περὶ ὕλης ἱατρικῆς λόγοι ἐξ. Ἐπὶ περὶ ἰσβολῶν . . . Νικανδρῶν του κολοφωνίου ποιητοῦ θηριακά μετὰ σχολίων. Του αὐτοῦ ἀλεξίφάρμακα. (Σχολία εἰς τὰ Ἀλεξίφάρμακα.) [Edited by A. P. Manutius.] fol. Venetis, 1499. **L. C. 1 D**

Editio princeps.

Without pagination or catchwords. Sig. *, α—π, Α—Ε (fours), and Sig. α (five). The *θηριακά* and *Ἀλεξίφάρμακα* of Nicander are printed in single columns, the *σχολία* filling up the page. The *σχολία* (final Sig. α) are printed in double column. The initial capitals have not been filled in.

Dioscorides (P.) Διοσκοριδῆς. Dioscorides. (Π. Διοσκοριδου περὶ ὕλης ἱατρικῆς λόγοι ἐξ, &c.) [Edited by F. Asulanus, with annotations by H. Roscius.] pp. [xxii,] 235. 8^o. (Venetis, 1518.) **B**

Dioscorides (P.) Διοσκοριδῆς. Dioscorides. I. του Κορυμαίου εἰς Διοσκοριδῶν, &c. (P. Dioscoridis de Materia Medica libri sex. Ejusdem de Venenatis Animalibus libri duo . . . Index omnium Plantarum, Animalium, Metallorū, quorum utilitatem auctor Dioscorides præsenti in libro docet.) pp. [xxii,] 446. GR. 4^o. Basileæ, 1529. **B**

Dioscorides (P.) Π. Διοσκοριδου . . . περὶ ὕλης ἱατρικῆς βιβλία Ε . . . P. Dioscoridæ . . . de Medica Materia libri v . . . Interprete M. Vergilio. Ejusdem M. Vergilii . . . Commētarii, &c. 2 Pt. pp. [xx,] 753. fol. Colonia, 1529. **B**

Greek and Latin in parallel columns: the "interpres" in single lines across the page.

Dioscorides (P.) Dioscoridis libri octo Græce et Latine. Castigationes in eisdem libris [by J. Goupil], &c. fol. [xxii,] 392. 8°. Parisiis, 1549.

Dioscorides (P.) Π. Διοσκορίδου . . . τα σωζόμενα ἀναρτα. P. Dioscoridis . . . opera quæ extant omnia. Ex nova interpretatione J. A. Saraceni . . . Addita sunt . . . ejusdem interpretis scholia, &c. GR. & LAT. 2 Pt. pp. [xxvii,] 479, 144, [ix,] 135 [7]. fol. [Frankfort on the Main] 1598.

Printed in double column.

Dioscorides (P.) P. Dioscoridis . . . de Materia Medica libri quinque. Ad fidem codicum manuscriptorum, . . . recensuit . . . C. Sprengel (Libri περι δηλητηριων ιαβολων και εμποριων spurii . . . edidit C. Sprengel), &c. GR. & LAT. 2 Tom. 8°. Lipsiæ, 1829-30.

Forming Vol. xxv & xxvi of the "Medicorum Græcorum opera quæ extant," &c., edited by C. G. Kühn.

Dioscorides (P.) P. Dioscoridæ . . . de Medica Materia: libri sex a M. Virgilio . . . Latinitate donati: cū ejusdem cōmentationibus: nuper . . . ex secūda interpretis recognitione excusi, &c. fol. [10,] 351. fol. [Florentiæ, 1523.]

Wanting the last folio. The initial capitals have not been filled in.

Dioscorides (P.) P. Dioscoridis . . . de Medicinali Materia libri sex J. Ruellio . . . interprete . . . Additis . . . annotationibus . . . per G. H. Ryff . . . Accessere . . . Scholia nova . . . J. Lonicero autore. pp. [xxii,] 439: text illust. fol. [Frankfurt], 1543.

Wanting Pt. 2.

— [Another edition.] Accesserunt priori editioni, V. Cordi . . . annotationes . . . E. Cordi . . . de Herbis & Simplicibus medicinæ . . . explicatio. Herbarum nomenclaturæ . . . Aut. C. Gesnero, &c. pp. [xl,] 554: text illust. fol. [Frankfurt], 1549.

— [Another edition.] Cuilibet capiti hujus secundæ editionis additæ annotationes, eruditæ & compendiarie, & selectiori Medicorum promptuario, &c. pp. [xxxvii,] 790 [16]. 8°. Lugduni, 1552.

Dioscorides (P.) P. Dioscoridæ . . . de Materia Medica libri v, J. Cornario . . . interprete; ejusdem J. Cornarii emblemata, singulis capitibus adjecta. Dioscoridæ de bestiis venenum ejaculantibus, et letalibus medicamentis, libri ii. Eodem Cornario interprete. Ejusdem J. Cornarii, in eosdem libros expositionum libri ii, &c. pp. [xviii,] 560 [44]. fol. Basileæ, 1557.

The initial capitals have not been filled in.

Dioscorides (P.) P. A. Matthioli . . . Commentarii, in libros sex P. Dioscoridis . . . de Medica Materia [with the Latin version of the text of Dioscorides by J. Ruellius], &c. See MATTIOLI (P. A.) fol. 1554.

— Secundo aucti, &c. fol. 1558.

— [Another edition.] fol. 1559.

— [Another edition.] fol. 1560.

— [Another edition.] Accesserunt . . . ad margines Græci contextus quam plurimi . . . qui Dioscoridis . . . depravatam lectionem restituunt, &c. fol. 1565.

— [Another edition.] fol. 1570.

— [Another edition.] See MATTIOLI (P. A.) P. A. Matthioli . . . opera quæ extant omnia, &c. fol. 1598.

Catalogus Plantarum ad septem varias editiones Commentariorum Mathioli in Dioscoridem, &c. See STERNBERG (C. VON) Count. fol. 1821.

Dioscorides (P.) Les Commentaires de M. P. A. Matthioli . . . sur les six livres de P. Dioscoride . . . de la Matière Medicinale [with the text] . . . mis en François, &c. See MATTIOLI (P. A.) fol. 1572.

Dioscorides (P.) Kräuterbuch des uralten . . . Griechischen Scribenten P. Dioscoridis . . . In siben . . . Bücher unterschieden. Erstlich durch J. Danzium . . . verteutscht, nun mehr aber von P. Uffenbach . . . neue obersehen . . . auch mit . . . H. Braunschweig zweyen Büchern, als der Kunst zu Distillieren, und dann dem Heylsamen und vielfaltigen Gebrauch aller und jeden destillierten Wasser vermehret, &c. pp. [xvii,] 616 [32]. fol. Franckfurt am Mayn, 1614.

According to the colophon, this work was printed by J. Bringer in 1610, which date agrees with that on the engraved border of the title-page, whilst the printed portion of the latter was struck off by E. Kempffer in 1614.

Dioscorides (P.) Il Dioscoride dell' Eccelente Dottor P. A. Matthioli, &c. See MATTIOLI (P. A.) 8°. 1552.

— [Another edition entitled:] I Discorsi di M. P. A. Matthioli . . . nelli sei libri di P. Dioscoride, &c. fol. 1568.

— [Another edition entitled:] De i discorsi di M. P. A. Matthioli . . . Nelli sei libri di P. Dioscoride, &c. fol. 1604.

— [Another edition entitled:] Discorsi di M. P. A. Mattioli . . . ne' sei libri di P. Dioscoride, &c. fol. 1744.

Annotationi & emendationi nella trattione dell' eccell. P. A. Matthioli de' cinque libri . . . di Dioscoride, &c. See PASINI (A.) 4°. 1591.

Dioscorides (P.) P. Dioscorides . . . acerca de la Materia Medica . . . traduzido . . . en la vulgar Castellana, & ilustrado con . . . annotations . . . por . . . A. de Laguna, &c. pp. [viii,] 616 [22]: text illust. fol. Anvers, 1555.

Dioscorides (P.) In hoc volumine continentur V. Cordi . . . Annotationes in P. Dioscoridis . . . de Medica Materia libros v, &c. See CORDUS (V.) fol. 1561.

Dioscorides (P.) Historia Plantarum . . . ex Dioscoride, &c. See GESNER (C.) 12°. 1541.

Dioscorides (P.) Historia Plantarum [from P. Dioscorides and others] . . . Quibus accessere simplicium medicamentorū facultates, secundum locos et genera, ex Dioscoride. 2 Pt. See DU PINET (A.) 8°. 1561.

— [Another edition.] 2 Pt. 8°. 1567.

Dioscorides (P.) In Dioscoridis . . . de Medica Materia libros quinque . . . enarrationes, &c. See AMATUS, Lusitanus. 8°. 1558.

Dioscorides (P.) P. A. Matthioli . . . Opusculum de Simplicium Medicamentorum facultatibus [compiled in part from "P. Dioscoridis de Materia Medica libri sex"], &c. See MATTIOLI (P. A.) 12°. 1571.

Dioscorides (P.) Herbarum nomenclaturæ variarum gentium Dioscoridi ascriptæ, secundum literarum ordinem expositæ. See GESNER (C.) Catalogus Plantarum, &c. 4°. 1542.

Dioscorides (P.) De Latinis et Græcis nominibus Arborum, Fruticum, Herbarum, Piscium, & Avium liber, ex . . . Dioscoride . . . & J. Ruellio . . . Quarta editio. See NAMES. 8°. 1554.

Dioscorides (P.) Commentario ne' trattati di Dioscoride, & di Plinio dell' Amomo dell' . . . Signor N. Marogna . . . Dal Latino tradotti. See PONA (G.) Monte Baldo descritto, &c. 4°. 1617.

DÍOSZEGI (SÁMUEL) [1760-1813] & Fazekas (M.) Magyar Fűvész könyv. Melly a' két Magyar hazában talátható növényeknek megismerésére vezet, &c. [Hungarian Botany Book, serving as a guide to the indigenous Plants occurring in the two Hungaries, &c.] 2 Rész. pp. xvi, 608. 8°. Debreczenbenn, 1807.

DIPPEL (LEOPOLD) Beiträge zur vegetabilischen Zellenbildung. pp. vi, 68 : 6 pls. 4°. Leipzig, 1858.

Dippel (L.) Entstehung der Milchsaftegefäße und deren Stellung in dem Gefäßbündelsysteme der milchenden Gewächse. Denkschrift, &c. pp. 121 : 17 pls. 4°. Rotterdam, 1865.

Dippel (L.) Beiträge zur Kenntniss der in den Soolwässern von Kreuznach lebenden Diatomeen, sowie über Struktur, Theilung, Wachsthum und Bewegung der Diatomeen überhaupt. pp. [iv.] 50 : 3 pls. 8°. Kreuznach, 1870.

Dippel (L.) Das Mikroskop und seine Anwendung. 2 Thl. [in 1 Vol.] illust. 8°. Braunschweig, 1872.

Dippel (L.) Die neuere Theorie über die feinere Structur der Zellhülle, betrachtet an der Hand der Thatsachen. pp. 31 : 6 pls. 4°. Darmstadt, 1875.

Dippel (L.) Handbuch der Laubholzkunde. Beschreibung der in Deutschland . . . kultivierten Bäume und Sträucher, &c. 3 Thl. illust. 8°. Berlin, 1889-93.

DIRECÇÃO DOS TRABALHOS GEOLOGICOS DE PORTUGAL. See PORTUGAL.

DIRECTION DES TRAVAUX GÉOLOGiques DU PORTUGAL.

See PORTUGAL.—*Direcção dos Trabalhos Geologicos.*

DIRUF (CARL JACOB CHRISTOPH JOSEPH) Ideen zur Naturerklärung der Meteor- oder Luftsteine. pp. [viii.] 153. 8°. Göttingen, 1805.

DISCONZI (FRANCESCO) Entomologia Vicentina, ossia catalogo sistematico degl' Insetti della provincia di Vicenza, &c. 2 Pt. [in 3 Fasc.] pp. 316 : 18 pls. 8°. Padova, 1865.

DISCOVERY, H.M.S. A Voyage to the Pacific Ocean . . . in H.M.S. . . . Discovery. In 1776-1780, &c. See COOK (J.) [Third Voyage.] 4°. 1784.

Discovery, H.M.S. A Voyage of discovery to the North Pacific Ocean and round the World . . . in . . . 1790-95, in the Discovery, &c. See VANCOUVER (G.) 4°. & fol. 1798.

Discovery, H.M.S. The Arctic Expedition of 1875-76 [in H.M.S. "Discovery"], &c. See JOHNSTON (R.) 8°. (1877.)

Discovery, H.M.S. Arctic Expedition, 1875-6. Journals . . . of the . . . Expedition [in H.M.S. "Discovery"], &c. See GREAT BRITAIN AND IRELAND. fol. 1877.

Discovery, H.M.S. Narrative of a Voyage to the Polar Sea during 1875-6 in H.M.S. . . . "Discovery" . . . Second edition. See NARES (Sir G. S.) 8°. 1878. The first edition appeared in the same year.

DISJONVAL (DENIS BERNARD QUATREMÈRE) See QUATREMÈRE-DISJONVAL.

DISTANT (WILLIAM LUCAS) [1845-] Rhynchota. See INDIA. Scientific results of the second Yarkand Mission, &c. fol. 1879.

Distant (W. L.) [Rhynchota Heteroptera of Central America.] See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. Rhynchota Heteroptera. Vol. I. 4°. 1880-93.

Distant (W. L.) Rhopalocera Malayana : a description of the Butterflies of the Malay Peninsula. pp. xvi, 481 : 46 pls. col., text illust. [in 2 Vol.] fol. London & Penang, 1882-86.

Distant (W. L.) [Rhynchota of Matabele Land.] See OATES (F.) Matabele Land . . . Second edition. Appendix iv. 8°. 1889.

Distant (W. L.) A monograph of Oriental Cicadidae. See CALCUTTA.—INDIAN MUSEUM. 4°. 1889-92.

Distant (W. L.) [Rhynchota from Ecuador.] See WHYMPER (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. 8°. 1891.

Distant (W. L.) A Naturalist in the Transvaal. pp. xvi, 277 : 6 pls. (4 col.), text illust. 8°. London, 1892.

Appendix.

Mammalia. [By O. Thomas.]

On six crania, probably belonging to the Makapan tribe, Waterberg district, Transvaal, South Africa. By C. Stewart.

Aves. [By W. L. Distant.]

Reptilia and Batrachia. By G. A. Boulenger.

Arachnida and Myriopoda. By R. I. Pocock.

Insecta.

Carabidae. [With the assistance of H. W. Bates.]

Staphylinidae. [By D. Sharp.]

Histeridae. [By G. Lewis.]

Copridae. [With the assistance of C. O. Waterhouse.]

Cetoniidae. [With the assistance of O. Janson.]

Elateridae. [By E. C. A. Candèze.]

Lycidae. [By J. Bourgeois.]

Lampyridae. [By H. S. Gorham.]

Melyridae. [By H. S. Gorham.]

Heteromera. [With the assistance of G. C. Champion.]

Curculionidae. [With the assistance of F. P. Pascoe.]

Cryptocephalidae. [By M. Jacoby.]

Eumolpidae. [By M. Jacoby.]

Chrysomelidae. [By M. Jacoby.]

Galerucidae. [By C. J. Gahan.]

Endomychidae. [By C. J. Gahan.]

Hymenoptera. [By H. de Saussure.]

Lepidoptera Heterocera. [With the assistance of A. G. Butler,

W. F. Kirby, and W. W. Warren.]

Tineidae. [By J. H. Durrant.]

Diptera. [By E. E. Austen.]

Orthoptera. [With the assistance of H. de Saussure.]

Various other groups by the author.

Distant (W. L.) Descriptions of new species of Rhynchota. See WHITEHEAD (J.) Exploration of Mount Kina Balu, North Borneo. Appendix No. 10. 4°. 1893.

DITMAR (L. P. FR.) Die Pilze Deutschlands. See STURM (J.) Deutschlands Flora, &c. Abth. III, hft. 1-4. 12°. 1813-17.

DITTMAR (ALPHONS VON) Die Contorta-Zone (Zone der *Avicula contorta*, Portl.) ihre Verbreitung und ihre organischen Einschlüsse. pp. 217 : 3 pls., 1 map col. 8°. München, &c., 1864.

Dittmar (A. VON) Zur Fauna der Hallstädter Kalke, &c. pp. 79 : 9 pls., text illust. See GEOGNOSTISCH-PALÄONTOLOGISCHE BEITRÄGE, &c. Bd. I, hft. 2. 8°. 1866.

DITTMAR (WILHELM) [1833-1892] Tables to facilitate Chemical Calculations. Second edition, &c. pp. xii, 43. 4°. Glasgow, 1885.

Originally issued as an appendix to the author's "Manual of Qualitative Chemical Analysis" in 1876.

It was subsequently expanded, and formed :—

Chemical Arithmetic. Part 1. A collection of tables, mathematical, chemical, and physical, for the use of Chemists and others. pp. xvi, 175. 8°. Glasgow, 1890.

Dittmar (W.) Exercises in Quantitative Chemical Analysis : with a short treatise on Gas Analysis. pp. xi, 318 : text illust. 8°. London, Edinburgh & Glasgow, 1887.

DITTWEILER (WILHELM) Lehrbuch der Botanik für Thierärzte, &c. pp. xii, 441 : text illust. 8°. Stuttgart, 1847.

DIXON (CHARLES) Rural Bird Life ; being essays on Ornithology, with instructions for preserving objects relating to that science . . . Second edition. pp. xiv, 374 : 5 pls. (col.), text illust. 8°. London, 1882.

The first edition appeared in 1880.

Dixon (CHARLES) The Game Birds and Wild Fowl of the British Islands, &c. pp. xv, 468 : 13 pls. col. 8°. London, 1895.

DIXON (CHARLES GEORGE) Sketch of Mairwara; giving a brief account of the origin and habits of the Mairs, &c. pp. vi, [1.] 241: 9 pls., 19 plans, 1 map col., text illust. 4°. London, 1850.

DIXON (EDMUND SAUL) [1809-] The Dovecote and the Aviary, &c. pp. xiv, 458: 1 pl., text illust., engr. title. 8°. London, 1851.

DIXON (FREDERICK) [1799-1849] The geology and fossils of the Tertiary and Cretaceous formations of Sussex. [Edited, with a preface, by Sir R. Owen.] pp. xvi, 422, xvi: 45 pls. (1 col.), text illust. 4°. London, 1850 [i.e. 1852].

Contains:—

Descriptions of the Fossils from Bracklesham Bay, Selsey and Bognor. Zoophyta (Corals and Polyzoa). Notes on the species, by W. Lonsdale. Notes and descriptions of new species, by J. De C. Sowerby.—Foraminifera.—Annelida.—Mollusca.

Descriptions of the remains of the fossil Reptiles . . . By Prof. Owen. Note of the remains of a Turtle [*Chelone declivis*, Ow.] . . . By Prof. Owen.

Description of the fossils of the Chalk formation.

Notes on the Corals [and Polyzoa]. By W. Lonsdale.

Notes on the . . . Echinodermata. By E. Forbes.

Notes on the Crustacea . . . By T. Bell.

Descriptions of the Shells . . . By J. De C. Sowerby.

Descriptions of the fossil Reptiles . . . by Prof. Owen.

— [Another edition entitled:] The geology of Sussex; or the geology and fossils of . . . Sussex . . . New [second] edition. Revised . . . by T. R. Jones. pp. xxiv, 469: 64 pls. (3 col.), 1 map col., text illust. 4°. Brighton, 1878.

Contains the following additional contributions:—

On the Newer Tertiary deposits of the Sussex Coast. By R. A. C. Godwin-Austen.

[Quart. Journ. Geol. Soc. Vol. XIII.]

On the "Mud-Deposit" at Selsey, Sussex. By A. Bell.

[Ann. & Mag. Nat. Hist. Ser. IV, vol. VIII, 1871.]

On the London Clay [Bracklesham] formation at Bracklesham Bay, Sussex. By J. S. Bowerbank.

[Mag. Nat. Hist. N.S., Vol. IV, 1840.]

On the Bracklesham Beds of the Isle-of-Wight Basin. [By O. Fisher.]

[Quart. Journ. Geol. Soc. Vol. XVIII.]

On the westward extension of the old Raised Beach of Brighton; and on the extent of the Sea-bed of the same period. By J. Prestwich.

[Quart. Journ. Geol. Soc. Vol. XV.]

Note on the ancient British Coinage of Sussex. By E. H. Willett.

Note on the Sussex Hill-Forts, and the Flint-Implement Factory at Cissbury. By E. H. Willett.

Notes on the Marks on the Chalk in the Cissbury Pits. By the Editor.

The Warren-Farm Well, near Brighton. [Extracted from H. Willett's paper in the "Brighton Gazette," April 17th, 1862.]

The history of the Sub-Wealden boring, near Battle, Sussex. By W. Topley. (Abstract list of fossils from the . . . boring . . . with the depths at which they occurred. By R. Etheridge.)

Description of Tertiary Plant-remains from Bracklesham and Worthing, Sussex. By W. Carruthers.

Notes on the Foraminifera of the Bracklesham Beds. By H. B. Brady and the Editor.

Note [on Corals] by the Editor.

List of all the species of fossil Mollusca from Bracklesham and Selsey, in . . . F. E. Edwards's Collection (now in the British Museum), &c.

A list of the genera . . . described by . . . G. P. Deshayes, in his 'Descript. Coquilles Foss.,' &c., from the Paris Tertiaries, corresponding with the "Bracklesham" and the associated formations . . .

Drawn up by H. Woodward.

Description of fossil Mollusca from Bognor. By J. De C. Sowerby.

With remarks by F. Dixon.

Note on the correlation of the Bognor beds with the London Clay at Portsmouth. [By C. J. A. Meyer.]

On the Plant-remains of the Upper and Lower Cretaceous (Neocomian) formations in England. By W. Carruthers.

Note on the Foraminifera of the Chalk formation. By the Editor.

Note on the Crustacea of the Chalk formation. By T. Bell. Revised by H. Woodward.

Notes on the Fishes of the Chalk. By F. Dixon . . . Revised . . . by Sir P. Egerton and E. T. Newton. (The Chimeroid Fishes of the Sussex Chalk. By E. T. Newton.)

List of Fishes from the English Chalk. By E. T. Newton.

Typical Cretaceous fossils of Sussex. Figured by . . . G. A. Mantell.

Notes on the *Ventriculites* of the Chalk. By W. J. Sollas.

Descriptions of the Figures of Plates x-xxviii of the 'Fossils of the South Downs.' [By G. A. Mantell.]

DIXON (GEORGE) Captain R.N. [-1800?] A Voyage round the World; but more particularly to the north-west coast of America: performed in 1785-88, in the King George and Queen Charlotte, Captains Portlock and Dixon, &c. pp. xxix, 360, 47: 21 pls., 1 map. 4°. London, 1789.

Appendix: contains descriptions of the natural history specimens obtained.

Dixon (GEORGE) Captain R.N. A Voyage round the World . . . in the King George and Queen Charlotte, Captains Portlock and Dixon, &c. See PORTLOCK (N.) 4°. 1789.

DIXON (GEORGE) Superintendent of the North of England Agricultural School [1812-] A classified list of British Mosses, compiled . . . from Wilson's "Bryologia Britannica," &c. s.sh. [Great Ayton? 1857?]

DIXON (HUGH NEVILLE) [1861-] The Student's handbook of British Mosses . . . With illustrations and keys to the genera and species, by H. G. Jameson. pp. xlv, 520: 60 pls. 8°. Eastbourne & London, 1896.

Dixon (H. N.) "Handbook" Catalogue of British Mosses, &c. pp. 15. 8°. Eastbourne & London, 1897.

Dixon (H. M.) "Handbook" Label-List of British Mosses, &c. pp. 26. Eastbourne [1897]. Printed on one side of the paper only.

DIXON (JOHN H.) Gairloch in north-west Ross-shire: its . . . Inhabitants and natural history, with a Guide to Gairloch and Loch Maree, &c. pp. xlviii, 435: 3 pls., 1 map, text illust. 8°. Edinburgh, 1886.

Pt. III, "Natural history of Gairloch," contains, *inter alia*:—

Shells of Gairloch, by Rev. J. M. Murtrie.

The Geology of Loch Maree and neighbourhood, by W. Jolly.

Minerals of Gairloch, by W. I. Macadam.

DIXON (RALPH) [1836-] & **Watson** (J. W.) A descriptive manual of British Land and Fresh-water Shells, &c. pp. x, 88: 8 pls. col. 8°. Darlington, 1858.

DJEBEL-THAYA. Histoire du Djebel-Thaya et des Ossements fossiles recueillis dans la grande Caverne de la Mosquée. [By J. R. Bourguignat.] pp. 108: 16 pls. (3 col.), text illust. 4°. Paris, 1870.

DJUPEDIUS (PETRUS) Dissertatio botanica de *Gardenia* . . . respondens . . . P. Djupedius, &c. See THUNBERG (C. P.) 4°. [1780.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. II, no. 1. 8°. 1800.

DLASK (LAURENZ ALBERT) Versuch einer Naturgeschichte Böhmens, mit besonderer Rücksicht auf Technologie, &c. Thl. I.† pp. xxii, 579, [15.] 2 tabs.: 1 pl. 8°. Prag, 1822.

Also bears title:—"Versuch einer allgemeinen Übersicht der Naturbeschaffenheit Böhmens," &c.

DMITRIEV (SERGHEÏ EVGHEN'EVICH) & **Bekarevich** (N. M.) Predvaritel'nyi otchet ob izsledovaniyakh drevnikh kladbishch v Kostromskoi gubernii, proizvedennuih lyetom 1882 ghoda. [Preliminary account of explorations of the ancient cemeteries in the Kostroma government, made in the summer of 1882.] pp. 13. See KAZAN. — OBSHCHESTVO ESTESTVOISPUITATELEI, &c. Protokolui zasiedaniy, &c. 1882-83. Prilozheniya [Appendix], no. 66. 8°. 1883.

DOAN (MARTHA) Index to the Literature of Thallium, 1861-96. pp. 26. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XLI, no. 1171. 8°. 1899.

DOASSANS (E.) Étude botanique, chimique et physiologique sur le *Thalictrum macrocarpum*. pp. 200: 1 pl. 8°. Paris, 1881.

DOBEL (KARL FRIEDRICH) Neuer Pflanzen-Kalender, oder Anweisung welche in Deutschland wachsenden Pflanzen man in jedem Monate blühend finden könne, &c. 2 Bd. [in 1 Vol.] 8°. Nürnberg, 1835.

- DOBELL** (PETER) *Travels in Kamtchatka and Siberia; with a narrative of a residence in China.* 2 Vol. *illustr. col.* 8°. London, 1830.
- DOBENECK** (A. VON) *Die Raupen der Tagfalter, Schwärmer und Spinner des Mitteleuropäischen Faunen-Gebietes. Mit besonderer Berücksichtigung der Schädlinge und deren Bekämpfung, &c.* pp. xvi, 260: *text illustr.* 8°. Stuttgart, 1899.
- DOBICKA** (KARL) *Tirols Mineralien.* pp. 120. 8°. Wien, 1852.
- DOBROWSKY** (JOSEPH) [1753-1829] *Entwurf eines Pflanzensystems nach Zahlen und Verhältnissen, &c.* [The Preface is signed J. D., i.e. A. J. Dobrowsky.] See D., J. 8°. 1802.
- DOBSON** (GEORGE EDWARD) [1848-1895] *Catalogue of Mammals . . . of Burma* [edited, with notes and additions, by G. E. Dobson]. See BLYTH (E.) 8°. 1875.
- Dobson** (G. E.) *Monograph of the Asiatic Chiroptera, and Catalogue of the species of Bats in the . . . Museum.* See CALCUTTA.—INDIA MUSEUM. 8°. 1876.
- Dobson** (G. E.) *Catalogue of the Chiroptera in the . . . British Museum.* See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1878.
- Dobson** (G. E.) *Observations sur la classification méthodique et la structure des Chiroptères.* pp. 50. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. IX, no. 6. 8°. 1879.
A translation of a portion of the British Museum Catalogue.
- Dobson** (G. E.) *Chiroptera.* See INDIA. Scientific results of the second Yarkand Mission, &c. fol. 1879.
- Dobson** (G. E.) *A monograph of the Insectivora, systematic and anatomical.* 3 Pt.† pp. iv, 172: 28 pls. *col.* 4°. London, 1882-90.
- Dobson** (G. E.) *Preserving Mammals, &c., in alcohol.* See ROYAL GEOGRAPHICAL SOCIETY. Hints to Travelers . . . Sixth edition, &c. Sect. VIII. 8°. 1889.
- Seventh edition, &c. 8°. 1893.
- DOCHARD** () *Staff-Surgeon & Gray* (WILLIAM) *Travels in Western Africa, &c.* See GRAY (W.) & DOCHARD (). 8°. 1825.
- DOCHNAHL** (FRIEDRICH JAKOB) [1820-] *Die Lebensdauer der durch ungeschlechtliche Vermehrung erhaltenen Gewächse, besonders der Kulturpflanzen, &c.* pp. vi, 136. 8°. Berlin, 1854.
- Dochnahl** (F. J.) *Der sichere Führer in der Obstkunde auf botanisch-pomologischem Wege, oder systematische Beschreibung aller Obstsorten, &c.* 4 Vol. [in 1.] 8°. Nürnberg, 1855.
- Dochnahl** (F. J.) *Anleitung die Holzpflanzen Deutschlands an ihren Blättern und Zweigen zu erkennen, &c.* pp. 106. 8°. Nurnberg, 1860.
- Dochnahl** (F. J.) *Bibliotheca Hortensis. Vollständige Garden-Bibliothek oder alphabetisches Verzeichniß aller Bücher, welche . . . von 1750 bis 1860 in Deutschland erschienen sind, &c.* pp. lx, 179. 8°. Nürnberg, 1861.
- Dochnahl** (F. J.) *Die Band- und Flecht-Weiden und ihre Kultur als der höchste Ertrag des Bodens.* pp. 104. 8°, Frankfurt a. M., 1881.
- DODART** (DENIS) [1634-1707] *Mémoires pour servir à l'histoire naturelle des Plantes. Dressez par M. Dodart.* See PARIS.—ACADÉMIE DES SCIENCES. fol. 1676.
— Second edition, &c. 12°. 1679.
Consists of only the first part of the preceding.
- Mémoires pour servir à l'histoire naturelle des Animaux (rédigés par M. Perrault) et des Plantes (dressez par M. Dodart), &c.* See PARIS.—ACADÉMIE DES SCIENCES. 4°. 1736.
- A reprint of the preceding.
- DODD** (B. STURGES) *List of Nottinghamshire Molusca.* See CARE (J. W.) *A contribution to the Geology . . . of Nottinghamshire, &c.* 8°. 1893.
- DODD** (JAMES SOLAS) [1721-1805] *An essay towards a natural history of the Herring, &c.* pp. [viii], 178 [11]. 8°. London, 1752.
- DODEL** (ARNOLD) See DODEL-PORT.
- DODEL-PORT** (ARNOLD) [1843-] *Illustriertes Pflanzenleben. Gemeinverständliche Originalabhandlungen über die interessantesten und wichtigsten Fragen der Pflanzenkunde nach zuverlässigen Arbeiten der neueren wissenschaftlichen Forschungen, &c.* pp. xvi, 474: 10 pls. 8°. Zurich, 1883.
- Dodel-Port** (A.) *Biologische Fragmente. Beiträge zur Entwickelungsgeschichte der Pflanzen.* pp. 104: 10 pls. *col., text illustr.* fol. Cassel, 1885.
Thl. I. *Cytosira barbata*, ein Beitrag zur Entwicklungsgeschichte der Fucaceen, &c.
„ II. Die Exkretionen der sexuellen Plasmamassen vor und während der Befruchtung im Pflanzen- und Thierreich, &c.
- Dodel-Port** (A.) *Beiträge zur Kenntniss der Befruchtungs-Erscheinungen bei Iris sibirica.* pp. 15: 3 pls. See ZURICH.—UNIVERSITÄT. Festschrift, &c. No. 10. 4°. 1891.
- Dodel-Port** (A.) & (CAROLINA) *Anatomisch-physiologischer Atlas der Botanik.* 42 *diags. col., with explanatory text.* s.sh. & 4°. Esslingen, 1878-83 [-84].
- DODERLEIN** (PIETRO) [-1895] *Cenni geologici intorno la giacitura dei terreni Miocenici superiori dell'Italia centrale.* pp. 25: 1 pl. 4°. [Siena, 1863?] “Estratto dagli Atti del x Congresso degli Scienziati Italiani . . . 1862,” a volume that never appeared.
- Doderlein** (P.) *Note illustrative della Carta Geologica [Scale 1: 144,000, i.e. 1 in. = 2½ m. about] del Modenese e del Reggiano.* 2 Pt. *with 1 map geol. col.* 4°. [Modena, 1871-2.]
Mem. R. Accad. Sci. Modena. Tom. XII & XIII.
- Doderlein** (P.) *I Pesci dei mari di Sicilia.* pp. 28. 8°. (Palermo, 1872.)
- Doderlein** (P.) *Descrizione di una specie di Pesce del genere esotico Lobotes presa nelle acque dei contorni di Palermo, &c.* pp. 12: 1 pl. See PALERMO.—REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Nuova Serie, Vol. v. 4°. 1875.
- Doderlein** (P.) *Prodromo della Fauna Ittiologica della Sicilia, &c.* pp. 63. See PALERMO.—REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Nuova Serie, vol. VI. 4°. 1878-79.
- Doderlein** (P.) *Manuale Ittiologico del Mediterraneo, &c.* 3 Vol. fol. Palermo, 1879-91.
Pt. 1 contains a “Bibliografia Ittiologica.”
- Doderlein** (P.) *Revista delle specie del genere Epinephelus, Bloch, o Cerna, Bonap., riscontrate sin' ora nei mari della Sicilia.* pp. 91 [4]: 5 pls. 4°. [Palermo, 1882.]
Giorn. Sci. nat. econom. Palermo, Vol. xv,

Doderlein (P.) Avifauna Sicula. pp. 33. See PALERMO. —REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Ser. III, vol. II. 4^o. 1893.

DODGE (CHARLES RICHARDS) Field and Forest . . . C. R. Dodge, Editor, &c. Vol. I-III. See POTOMAC-SIDE NATURALISTS' CLUB. 8^o. 1876-78.

Dodge (C. R.) The Life and Entomological Work of . . . T. Glover. pp. 68: 1 pl., 1 port., text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin No. 18. 8^o. 1888.

Dodge (C. R.) A report on Flax, Hemp, Ramie, and Jute, &c. pp. 104. See UNITED STATES.—Department of Agriculture.—Fiber Investigations. Report No. 1. 8^o. 1890.

Dodge (C. R.) A report on Flax culture for fiber in the United States, &c. pp. 93: 2 pls., text illust. See UNITED STATES.—Department of Agriculture.—Fiber Investigations. Report No. 4. 8^o. 1892.

Dodge (C. R.) A report on the Leaf Fibers of the United States, &c. pp. 73: 10 pls., text illust. See UNITED STATES.—Department of Agriculture.—Fiber Investigations. Report No. 5. 8^o. 1893.

Dodge (C. R.) A report on the uncultivated Bast Fibers of the United States, &c. pp. 54: 5 pls. See UNITED STATES.—Department of Agriculture.—Fiber Investigations. Report No. 6. 8^o. 1894.

Dodge (C. R.) A report on the cultivation of Ramie in the United States, &c. pp. 63: 5 pls., text illust. See UNITED STATES.—Department of Agriculture.—Fiber Investigations. Report No. 7. 8^o. 1895.

Dodge (C. R.) A report on the culture of Hemp and Jute in the United States, &c. pp. 43: 3 pls., text illust. See UNITED STATES.—Department of Agriculture.—Fiber Investigations. Report No. 8. 8^o. 1896.

Dodge (C. R.) A descriptive Catalogue of useful Fiber Plants of the World, &c. pp. 361: 12 pls., text illust. See UNITED STATES.—Department of Agriculture.—Fiber Investigations. Report No. 9. 8^o. 1897.

DODGE (JAMES A.) [For chemical reports in connection with the Survey] See MINNESOTA, State of.—Geological and Natural History Survey. Annual Reports, &c.

DODGE (RICHARD IRVING) [1827-] The Black Hills. A . . . description of the Routes . . . Timber, Gold, Geology, Zoölogy, &c. pp. [vi.], 151: 10 pls., 5 maps. 8^o. New York, 1876.

DODOENS (REMBERT) [1517-1585] R. Dodonæi . . . de Frugum historia liber unus. Ejusdem epistolæ duæ, una de Farre, Chondro, Trago, Ptisana, Crimno et Alica. Altera de Zytho, & Cereuisia, &c. foll. 94: text illust. 8^o. Antverpiæ, 1552.

Dodoens (R.) [R. Dodonæi . . . trium priorum de Stirpium historia commentariorum imagines, &c. 8^o. Antverpiæ, 1553.]

Wanting.

Posteriorum trium R. Dodonæi . . . de Stirpium historia commentariorum imagines . . . una cum marginalibus annotationibus. Item ejusdem annotationes in aliquot prioris tomi imagines qui triū priorum librorum figuras complectitur, &c. pp. [xxvi.], 302 [2]: text illust. 8^o. Antverpiæ, 1554.

— [Another edition entitled:] R. Dodonæi commentariorum de Stirpium historia imaginum tomus secundus, &c. pp. [xxviii.], 445: text illust. 8^o. Antverpiæ, 1559.

Wanting Tom. 1.

Dodoens (R.) [Cruyde Boeck. In den welken die geheele historie, dat es tgheslacht, tfatsoen, naem, natuere, cracht ende werckinghe, van den Cruyden . . . verclaert es, &c. fol. Tautwerpen, 1554.]

Wanting.

— [Another edition.] pp. [xl.], vcllvvij, 52: text illust. fol. Thantwerpen, 1563.

— [Another edition.] Met Biivoegsels achter elck Capittel, wt verscheyden Cruydtbeschrijvers: item in't laetste een Beschrijvinge vande Indiaensche Gewassen meest getrocken wt de schriften van C. Clusius pp. [iv.], 1580 [79]: text illust. G.L. fol. Leyden, 1608.

— [Another edition.] [Edited with a preface by J. van Ravelingen.] pp. [xxviii.], 1495 [56]: text illust. G.L. fol. Leyden, 1618.

— [Another edition.] Nu wederom van nieuws oversien ende verbeteret [with the corrections of J. van Ravelingen]. pp. [xvi.], 1492 [55]: text illust. G.L. fol. Antwerpen, 1644.

These three last editions are printed in double column, and have a half-title which reads:—"Herbarius oft Cruydt-Boeck," &c.

Dodoens (R.) A nieuwe Herball, or Historie of Plantes . . . First set forth in the Douteche . . . tongue . . . and nowe first translated out of French into English, by H. Lyte. pp. [xxii.], 779 [5 + ?]: text illust. fol. London, 1578.

Wanting the greater part of the index.

— [Another edition.] pp. [xxxviii.], 916 [48]. 8^o. London, 1595.

— [Another edition.] pp. [xxii.], 564 [30]. fol. London, 1619.

Dodoens (R.) Rams little Dodeon. A briefe Epitome of the new Herbal . . . translated into English by H. Lyte . . . And now collected and abridged by W. Ram. pp. xliii, 213. 4^o. London, 1606.

Dodoens (R.) Histoire des Plantes . . . Nouvellement traduite de bas Aleman en François par C. de l'Escluse. (Petit Recueil, auquel est contenue la description d'auncunes Gommès et liqueurs . . . Par celuy qui a traduit l'Herbier . . . en François.) pp. [xxiv.], 584 [36]: text illust. fol. Anvers, 1557.

Dodoens (R.) [Frumentorum, leguminum, palustrium et aquatiliū Herbarum . . . historia, &c. 8^o. Antverpiæ, 1566.]

Wanting.

— [Another edition entitled:] Historia frumentorum, &c. pp. 293 [9]: text illust. 8^o. Antverpiæ, 1569.

Dodoens (R.) Florum et Coronariarum odoratarumque nonnullarum Herbarum historia. pp. 307 [11]: text illust. 8^o. Antverpiæ, 1568.

— Editio altera. pp. 309 [7]: text illust. 8^o. Antverpiæ, 1569.

Dodoens (R.) Purgantium aliarumque eo facientium tum et radicum, Convolvulorum ac deletiarum Herbarum historiae libri IIII . . . Accessit appendix variarū . . . Stirpium, ac Florum quorundam peregrinorum, &c. pp. 505 [6]. 8^o. Antverpiæ, 1574.

Dodoens (R.) Historia Vitis Vinique: et Stirpium nonnullarum aliarum, &c. pp. [xv.], 169 [6]. 8^o. Coloniae, 1580.

Dodoens (R.) R. Dodonæi . . . Stirpium historiae pemptades sex, sive libri xxx. pp. [xx.], 860 [25]. fol. Antverpiæ, 1583.

— [Another edition.] Aucti & emendati. pp. [xvi.], 872 [64]. fol. Antverpiæ, 1616.

Dodoens (R.) Concordance des Espèces végétales décrites et figurées par R. Dodoens, &c. See AVOINE (P. J. D.) & MORREN (C. F. A.) 8^o, 1850.

- Dodoens (R.)** Recherches . . . sur la Vie et les Ouvrages de R. Dodoens. See MEERBEECH (P. J. VAN). 8°. 1841.
- Dodoens (R.)** Bemerkungen über Dodonäus Leben und Schriften, nebst einem Commentar zu dessen Werke: Stirpium pemptades sex, &c. See ROENTGEN (P. L.) 8°. 1842.
- Dodoens (R.)** Éloge de R. Dodoens, &c. See AVOINE (P. J. D'). 8°. 1850.
- DODONÆUS (REMBERTUS)** See DODOENS.
- DODWELL (E. S.)** The Carnation & Picotee: its history, properties, & management. With a descriptive list of the best varieties in cultivation, &c. pp. 136: 1 port. 8°. London, &c., 1885.
- DOEBEL (HEINRICH WILHELM)** [1699-1760] H. W. Döbels neueröffnete Jäger-Practica, oder der wohlgeübte und erfahrene Jäger, &c. 4 Thl. [in 1 Vol.] illust. fol. Leipzig, 1754.
Printed in double column.
- DOEBELN (JOHANN JACOB VON)** [1640-1684] Disputatio historico-medica de Mumia Ægyptiaca . . . sub præsidio . . . J. J. von Döbeln, &c. See LECHE (J.) 4°. [1739.]
- DOEBNER (E. PH.)** Lehrbuch der Botanik für Forstmänner, nebst einem Anhang: Die Holzgewächse Deutschlands und der Schweiz . . . Zweite . . . Auflage. pp. x, 416, 75. 8°. Aschaffenberg, 1858.
The first edition appeared in 1858.
- [Another edition entitled:] Döbner's Botanik für Forstmänner . . . Vierte Auflage . . . neu bearbeitet von F. Nobbe, &c. pp. xi, 704: text illust. 8°. Berlin, 1882.
- DOEDERLEIN (LUDWIG)** Ueber das Skelet des *Tapirus pinchacus*. Inaugural-Dissertation. pp. 56. 8°. Bonn, 1877.
- Doederlein (L.)** Die Japanischen Seeigel . . . I. Theil. Familie Cidaridæ und Saleniidæ. pp. 59: 11 pls. 4°. Stuttgart, 1887.
- Doederlein (L.) & Steindachner (F.)** Beiträge zur Kenntniss der Fische Japan's. 4 Pt. See STEINDACHNER (F.) & DOEDERLEIN (L.) 4°. 1883-87.
- Doederlein (L.) & Steinmann (C. G. G.)** Elemente der Paläontologie. See STEINMANN (C. G. G.) & DOEDERLEIN (L.) 8°. 1888, 90 [i.e. 1889].
- DOEDERLINUS (JOANNES GEORGIUS ZACHARIAS)** Dissertatio botanico-medica inauguralis de Lilio convallium quam [Praes. J. J. Baier] . . . exponet J. G. Z. Doederlinus, &c. pp. 18 [2]. 4°. Altdorff, Noricorum [1718].
- DOELL (JOHANN CHRISTOPH)** [1808-1885] Rheinische Flora. Beschreibung der wildwachsenden und cultivirten Pflanzen des Rheingebietes vom Bodensee bis zur Mosel und Lahn, mit besonderer Berücksichtigung des Grossherzogthums Baden. 8°. Frankfurt a. M., 1843.
- Doell (J. C.)** Zur Erklärung der Laubknospen der Amentaceen. Eine Beigabe zur Rheinischen Flora. pp. iv, 28: text illust. 8°. Frankfurt a. M., 1848.
- Doell (J. C.)** Die Gefässcryptogamen des Grossherzogthums Baden. pp. 90. 8°. Carlsruhe, 1855.
Als erstes Heft einer Flora des Grossherzogthums Baden.
- Doell (J. C.)** Flora des Grossherzogthums Baden. 3 Bd. 8°. Carlsruhe, 1857-62.
Bd. I & II are continuously paged.
- Doell (J. C.)** Oryzeae, Phalarideae, Paniceae.—Stipaceae, Agrostideae, Arundinaceae, Pappophoreae, Chlorideae, Avenaceae, Festucaceae.—Bambusaceae, Hordeaceae. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. II, pt. II & III. Gramineae 1-3. fol. 1871-80.
- DOELLINUS (JOANNES PETRUS)** Dissertatio inauguralis medica de Contrayerva . . . exposita a J. P. Doellino, &c. See WEDELIUS (G. W.) 4°. [1712.]
- DOELTER (CORNELIUS)** [1850-] Die Vulcangruppe der Pontinischen Inseln. pp. 45: 4 pls., 2 maps geol. col. 4°. Wien, 1875.
Denkschr. k. Akad. Wissensch. Wien. Bd. XXXVI.
An Italian translation, with an enlarged map of Ponza on the scale of $\frac{1}{3}$ m. to the inch, appeared in the "Mem. R. Comitato geol. d' Italia," Vol. III, 1876.
- Doelter (C.)** Die Bestimmung der petrographisch wichtigeren Mineralien durch das Mikroskop, &c. pp. vii, 36. 8°. Wien, 1876.
- Doelter (C.)** Der Vulcan Monte Ferru auf Sardinien. pp. 22: 1 map col. 4°. Wien, 1877.
Denkschr. k. Akad. Wissensch. Wien. Bd. XXXVIII.
- Doelter (C.)** Die Vulcane der Capverden und ihre Producte. pp. 171: 3 pls. col., text illust. 8°. Graz, 1882.
- Doelter (C.)** Allgemeine chemische Mineralogie. pp. iv, 278. 8°. Leipzig, 1890.
- Doelter (C.)** Edelsteinkunde. Bestimmung und Unterscheidung der Edelsteine und Schmucksteine. Die künstliche Darstellung der Edelsteine. pp. viii, 260: text illust. 8°. Leipzig, 1893.
- DOELTZ (JOHANN CHRISTIAN)** J. C. Döltz . . . neue Versuche und Erfahrungen über einige Pflanzengifte. Herausgegeben von J. C. G. Ackermann. pp. [viii], 53. 8°. Nürnberg, 1792.
- DOERFLER (IGNAZ)** [1866-] Herbarium normale. Conditum a F. Schultz . . . nunc editum per I. Dörfler. Schedae ad Centuriam XXXI (XXXII-→) 8°. Vindobonae, 1894-→
For text to preceding centuries of this Herbarium, See SCHULTZ (F. W.)
- DOERING (ADOLF)** Bemerkungen über die Bedeutung und Untersuchungen über die chemische Zusammensetzung der Pulmonaten-Schale. Inaugural-Dissertation. pp. 41: 1 pl. 8°. Göttingen, 1872.
- Doering (A.)** [Vertebrata, Mollusca, and Geology of of Patagonia.] See ARGENTINE REPUBLIC.—Comision científica de la Expedicion al Rio Negro. Informe oficial, &c. Entrega I & III. 4°. 1881, 82.
- DOERING (GUILLELMUS LUDOVICUS)** De Pelvi ejusque per animantium regnum metamorphosi. Dissertatio inauguralis zootomico-physiologica, &c. pp. 47: 8 tabs. 4°. Berolini, 1824.
- DOERING (REINHOLD)** Die Schlesischen Tagfalter, nach den neusten Beobachtungen zusammengestellt und beschrieben. pp. 16. 4°. Brieg, 1851.
- DOERLER (GEBHARD)** Beschreibung der geologisch-bergmännischen Verhältnisse der Kupferkies-Lagerstätten bei Kitzbühel. See AUSTRIA-HUNGARY.—Kaiserlich-Königliches Ackerbau-Ministerium. Bilder von den Kupferkies-Lagerstätten bei Kitzbühel, &c. 4°. 1890.
- Doerler (G.)** Erläuterungen zu den Bildern der Kupferkies-Lagerstätten bei Kitzbühel. See AUSTRIA-HUNGARY.—Kaiserlich-Königliches Ackerbau-Ministerium. Geologisch - Bergmännische Karte . . . von Joachimsthal, &c. 4°. 1891.

DOERRIEN (CATHARINA HELENA) [1717-1795] Verzeichniss und Beschreibung der sämtlichen in den Fürstlich Oranien-Nassauischen Landen wildwachsenden Gewächse. *pp. xii, 496.* 8°. *Herborn*, 1777.

DOGHEL (ALEXANDR STANISLAVOVICH) [1852-] Stroenie Retinii u Ghanoid. [On the Structure of the Retina in Ganoids.] *pp. 124 [2].* See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XI [no. 6]. 8°. 1883.

Doghel (A. S.) Stroenie obonyatel'nagho orghana u Ghanoid, Kostistuikh Ruib i Amfibiĭ.—Ueber den Bau des Geruchsorgans bei Ganoiden, Knochenfischen und Amphibien. *pp. 82: 1 pl.* See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XVI [no. 1]. 8°. 1886.

DOGHEL (ĪVAN MIKHAĬLOVICH) [1830-] Anatomie und Physiologie des Herzens der Larve von *Corethra plumicornis*. *pp. 37: 2 pl.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXIV, no. 10. 4°. 1877.

Doghel (Ī. M.) & **Kazem-Bek** (A. N.) Īzsyedovanie innervatzii serdtsa Kostistuikh Ruib. [Investigations on the Innervation of the Heart in Bony Fishes.] *pp. 32: 2 pls. (1 col.)* See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI PRI IMPERATORSKOM KAZANSKOM UNIVERSITETE. Trudui, &c. Tom. X [no. 5]. 8°. 1881.

DOGIEL () See DOGHEL.

DOGNIN (PAUL) Note sur la Faune des Lépidoptères de Loja (Équateur) et descriptions d'espèces nouvelles. 4°. *Paris*, 1887.

Text reprinted from "Le Naturaliste," Ann. IX.

[Continued as:]

Lépidoptères de Loja et environs (Équateur). Descriptions d'espèces nouvelles. Livr. 2→ 4°. *Paris*, 1891→

DOHRN (CARL AUGUST) [1806-1892] Catalogus Coleopterorum Europæ... Fünfte (—Sechste) Auflage. See STETTIN.—ENTOMOLOGISCHER VEREIN. 8°. 1855-56.

DOHRN (FELIX ANTON) [1840-] Catalogus Hemipterorum, &c. See STETTIN.—ENTOMOLOGISCHER VEREIN. 8°. 1859.

Dohrn (F. A.) Untersuchungen über Bau und Entwicklung der Arthropoden. 2 Hft. *pp. iv, vi, 193: 17 pls. (8 col.)* 8°. *Leipzig*, 1870.

Dohrn (F. A.) Der Ursprung der Wirbelthiere und das Princip des Functionswechsels, &c. *pp. xv, 87.* 8°. *Leipzig*, 1875.

Dohrn (F. A.) Die Pantopoden des Golfes von Neapel und der angrenzenden Meeres-Abchnitte. *pp. viii, 252: 17 pls.* See NAPLES.—Zoologische Station. Fauna und Flora des Golfes von Neapel, &c. Monog. III. 4°. 1881.

Dohrn (F. A.) [For official publications as Director] See NAPLES.—Zoologische Station.

DOHRN (WOLFGANG LUDWIG HEINRICH) [1838-] Analecta ad historiam naturalem Astaci fluviatilis. Dissertatio inauguralis, &c. *pp. 30.* 8°. *Berolini*, 1861.

Dohrn (W. L. H.) Fischereiprodukte und Wasserthiere. See BERLIN.—Internationale Fischerei-Ausstellung, 1880. Amtliche Berichte. IV. 8°. 1881.

DOISY (C.) Essai sur l'histoire naturelle du département de la Meuse... 1^{re} Partie. Flore. *pp. xlix, 1108.* 16°. *Verdun*, 1835.

DOKHTUROV (VLADIMIR SERGHYEEVICH) [1859-] See REVUE MENSUELLE D'ENTOMOLOGIE PURE ET APPLIQUÉE, rédigée par W. Dokhtouroff. Vol. I, no. 1-7. 8°. 1883-84.

DOKIĆ (L. G.) Shkol'ke u Srbii. [Mollusca of Servia.] *pp. xv, 115: text illust.* 8°. *Beograd*, 1882.

Dokić (L. G.) Analitichki i sistematski preghled Zhivotin'a u kral'evini Srbii. [Analytical and systematic review of the Animals of the kingdom of Servia.] 3 Pt. 8°. *Beograd*, 1883.

DOKUCHAEV (VASILĬ VASIL'EVICH) Kartografiya Rosskikh Pochv, &c. [Cartography of Russian Soil, &c.] See RUSSIA.—Ministerstvo Ghosudarstvennikh Imushchestv. 4°. 1879.

DOLCE (LODOVICO) Trattato delle Gemme che produce la Natura, &c. *pp. 101.* 8°. *Venetia*, 1617.

DOLESCHALL (C. LUDWIG) [-1859] Tweede Bijdrage tot de kennis der Arachniden van den Indischen Archipel. *pp. 60: 17 pls.* See BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING IN NEDERLANDSCH INDIE. Acta, &c. Vol. V, no. 5. 4°. 1859. The first part appeared in the "Natuurk. Tijdschr. Nederland. Indie," Deel XIII, 1857.

DOLESCHALL (GABRIEL) Physiologia Plantarum. Dissertatio inauguralis, &c. *pp. 40.* 8°. *Pestini*, 1840.

DOLLEY (CHARLES S.) The Technology of Bacteria investigation. Explicit directions for the study of Bacteria, &c. *pp. xii, 263.* 8°. *Boston*, 1885.

DOLLFUS (ADRIEN) [1858-] La Flore d'Uriage et de ses environs, &c. *pp. 25.* 8°. *Grenoble* [1884]. Bibliothèque du Touriste en Dauphiné.

Dollfus (ADRIEN) See FEUILLE DES JEUNES NATURALISTES. [Edited by A. Dollfus.] Ann. XVII→ 4°. 1886→

Dollfus (ADRIEN) Le Muséum de Londres (British Museum of Natural History, South Kensington). Notes & impressions. *pp. 26.* 8°. *Paris*, 1889. Bull. Soc. Études scient. Paris. Ann. XI.

Dollfus (ADRIEN) Isopodes terrestres du Challenger. *pp. 8: 2 pls.* 8°. *Paris*, 1890. Bull. Soc. Études scient. Paris. Ann. XII.

Dollfus (ADRIEN) [Crustacea Isopoda from Tierra del Fuego.] See FRANCE. Mission scientifique du Cap Horn. 1882-1883. Tom. VI. 4°. 1891.

Dollfus (ADRIEN) Catalogue raisonné des Isopodes terrestres de l'Espagne, &c. (1^{re} Supplément.) *pp. 30 (5): text illust.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXI (& XXII). 8°. 1892 (93).

DOLLFUS (AUGUSTE) [1840-1869] La Faune Kimérienne du Cap de la Hève, &c. *pp. vii, 102: 18 pls.* 4°. *Paris*, 1863.

Dollfus (AUGUSTE) & **Mont-Serrat** (E.) Voyage géologique dans les républiques de Guatemala et de Salvador. See FRANCE. Mission scientifique au Mexique, &c. Géologie. 4°. 1868.

DOLLFUS (ERNEST) [1852-1872] See FEUILLE DES JEUNES NATURALISTES (Le Comité, chargé de la rédaction: E. Dollfus, E. Engel, &c.) Ann. I & II. 4°. 1870-72.

DOLLFUS (GUSTAVE F.) [1850-] Principes de Géologie transformiste, application de la théorie de l'Évolution à la Géologie. *pp. vii, 178.* 8°. *Paris*, 1874.

- Dollfus** (G. F.) Esquisse des terrains Tertiaires de la Normandie. See HAVRE.—*Exposition Géologique*, 1877. 8°. 1880.
- Dollfus** (G. F.) Essai sur l'extension des terrains Tertiaires dans le bassin Anglo-Parisien. pp. 22: 1 map. 8°. Paris, 1880.
- Bull. Soc. Geol. Normand. Tom. vi.
- Dollfus** (G. F.) Liste de Publications géologiques et paléontologiques de G. F. Dollfus. pp. 4. 8°. Paris, 1889.
- Dollfus** (G. F.) Recherches sur les ondulations des couches Tertiaires dans le bassin de Paris. pp. 63: 1 map col., text illust. See FRANCE.—*Service de la Carte Géologique détaillée*. Bulletin, &c. No. 14, tom. II. 8°. 1890.
- Dollfus** (G. F.) & **Dautzenberg** (P.) Étude préliminaire des Coquilles fossiles des faluns de la Touraine. pp. 28. 8°. Paris, 1886 [-87].
- Fenille Jeunes Naturalistes. Ann. xvi & xvii.
- Dollfus** (G. F.) & **Ramond** (G.) Bibliographie de la Conchyliologie du terrain Tertiaire Parisien. pp. 28. 8°. Rennes, Paris, 1886.
- Dollfus** (G. F.) & **others**. Les Mollusques marins du Roussillon. 2 Tom. See BUCQUOY (E.) & **others**. 8°. 1882-98.
- DOLLINER** (GEORG) [1794-] Enumeratio Plantarum Phanerogamicarum in Austria Inferiori crescentium. pp. 160. 8°. Vindobonæ, 1842.
- DOLLO** (LOUIS) [1857-] Les découvertes de Bernissart. pp. 14: 1 pl. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. XVI, no. 6. 8°. 1884.
- Dollo** (L.) Notes d'Ostéologie Erpétologique. pp. 30: text illust. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. IX. (Mémoires.) 8°. 1885.
- Dollo** (L.) *Psephophorus*. pp. 38. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XI. (Mémoires.) 8°. 1887.
- Dollo** (L.) La Vie au sein des Mers. La faune marine et les grandes profondeurs, &c. pp. 304: text illust. 8°. Paris, 1891.
- Bibliothèque Scientifique Contemporaine.
- Dollo** (L.) Liste des principales Publications de L. Dollo . . . 1882-1894. pp. 16. 8°. Bruxelles, 1894.
- DOLOMIEU** (DÉODAT GUY SILVAIN TANCRÈDE GRATET DE) [1750-1801] Voyage aux Îles de Lipari fait en 1781, ou Notices sur les Îles Éoliennes, &c. pp. viii, 208. 8°. Paris, 1783.
- Dolomieu** (D. G. S. T. G. DE) Mémoire sur les Îles Ponces, et Catalogue raisonné des produits de l'Etna . . . Suivis de la description de l'éruption de l'Etna, du mois de Juillet 1787, &c. pp. vi, 525: 4 pls. 8°. Paris, 1788.
- Dolomieu** (D. G. S. T. G. DE) Oryktologische Bemerkungen über Calabrien während einer Reise durch Theil dieses Landes nach dem Erdbeben von 1783. See BREISLAK (S.) Beiträge zur Mineralogie von Italien. 8°. 1789.
- Dolomieu** (D. G. S. T. G. DE) A dissertation on the Earthquakes in Calabria Ultra; which happened . . . 1783. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. v. 4°. 1809.
- Dolomieu** (D. G. S. T. G. DE) Sur la Philosophie Minéralogique, et sur l'Espèce Minéralogique. pp. 128. 8°. Paris, An IX [1801].
- DOLPHIN**, H.M.S. An account of the Voyages undertaken . . . in the southern hemisphere . . . by Commodore Byron (1764-66), Capt. Wallis (1766-68) . . . in the Dolphin, &c. [Second edition.] See HAWKESWORTH (J.) 4°. 1773.
- DOMANN** (B.) Spezial-Karte von Afrika, &c. 10 sh. See AFRICA. [Maps.] 1885.
- Zweite Auflage. 1887.
- DOMBALE** (HENRI DE) La Maison Rustique Française. Encyclopédie des campagnes, &c. 2 Tom. [in 1] illust. 8°. Paris, 1860.
- DOMBRAIN** (HENRY HONYWOOD) See FLORAL MAGAZINE, THE, comprising figures and descriptions of popular Garden Flowers by H. H. Dombrain. Vol. II-X & New Series, 1872-73. 8°. & 4°. 1862-73.
- Dombrain** (H. H.) The *Gladiolus*: its history, cultivation, and exhibition. pp. iv, 56. 8°. London, 1873.
- DOMBROWSKI** (RAOUL VON) [1833-] Das Reh. Ein monographischer Beitrag zur Jagdzooologie. pp. 91: 15 pls. 8°. Wien, 1876.
- Dombrowski** (R. VON) Der Fuchs. Monographischer Beitrag zur Jagd-Zooologie. pp. vi, 264: 8 pls. 8°. Wien, 1883.
- Dombrowski** (R. VON) Die Geweihbildung der Europäischen Hirscharten, mit besonderer Berücksichtigung anatomischer, physiologischer, pathologischer und pathogener Momente. pp. 132: 40 pls. 4°. Wien (1884).
- There is also a coloured lithographic title-page, which reads:—"Geweih und Gehörne: naturwissenschaftliche Studie."
- Dombrowski** (R. VON) Der Wildpark: seine Einrichtung und Administration. pp. iv, 192: 16 pls. 8°. Wien, 1885.
- DOMENECH** (EMMANUEL HENRI DIEUDONNÉ) [1825-] Seven years' residence in the great deserts of North America. 2 Vol. illust. 8°. London, 1860.
- DOMERGUE** (P. FABRE) See FABRE-DOMERGUE.
- DOMEYKO** (IGNACIO) [1802-1889] [Tratado de Ensayos, tanto por vía seca como por la vía húmeda, de toda clase de Minerales . . . con descripción de los caracteres de los principales Minerales . . . en América, i en particular de Chile. 8°. Serena, 1844.]
- Wanting.
- Tercera edicion, &c. pp. viii, 483: 4 pls. 4°. Santiago de Chile, 1873.
- Domeyko** (I.) [Elementos de Mineralojía, &c. 8°. Serena, 1845.]
- Wanting.
- Segunda edicion. pp. xi, 432: 7 pls. 8°. Santiago, 1860.
- [Another edition entitled:] Mineralojía . . . Tercera edicion, &c. pp. xviii, 760: 6 pls. 8°. Santiago, 1879.
- Segundo Apendice, &c. pp. 55. 8°. Santiago, 1883.
- Tercer Apendice, &c. pp. 41. 8°. Santiago, 1884.
- DOMINGUEZ** (LUIS L.) The conquest of the River Plate (1535-55) . . . Translated . . . with notes and an introduction, by L. L. Dominguez. See HAKLUYT SOCIETY. Works, &c. No. 81. 8°. 1891.
- DOMINICUS** (SCARPA) Nonnulla de Hirudinibus dissertatio inauguralis quam . . . auspice . . . J. M. Zendrini . . . submittit Scarpa Dominicus, &c. pp. 27. 8°. Ticini Regii, 1841.

DON (DAVID) [1799-1841] *An Account of the Lamberian Herbarium. See LAMBERT (A. B.) A description of the genus Pinus, &c. Vol. II. fol. 1824.*

Don (D.) *Prodromus Floræ Nepalensis, sive enumeratio Vegetabilium quæ . . . Ann. 1802-1803 detexit atque legit F. Hamilton (olim Buchanan) . . . Accedunt plantarum [N.] Wallich nuperius misse, &c. pp. xii, 256. 8°. London, 1825.*

Don (D.) *Annals of Natural History, &c. Vol. v. [Continued as:] Annals and Magazine of Natural History . . . Conducted by . . . D. Don. Vol. VI-VIII. See ANNALS AND MAGAZINE OF NATURAL HISTORY. 8°. 1840-42.*

Don (D.) *The Ornamental Flower Garden and Shrubbery, containing . . . figures and descriptions of . . . Flowering Plants and Shrubs cultivated in Great Britain, selected from the works of . . . D. Don, &c. 4 Vol. illust. col. See SWEET (R.) 4°. 1852-54.*

DON (GEORGE) [1798-1856] *A General System of Gardening and Botany: containing a complete enumeration and description of all Plants hitherto known, &c. 4 Vol. illust. 4°. London, 1831-37.*

Don (G.) *Sweet's Hortus Britannicus . . . Third Edition . . . Edited by G. Don. See SWEET (R.) 8°. 1839.*

Don (G.) *Flora Nigritiana; or a Catalogue of the Plants of the River Niger, the island of Fernando Po . . . from the collections of . . . Mr. G. Don, &c. See HOOKER (Sir W. J.) Niger Flora, &c. 8°. 1849.*

Don (G.) *Loudon's Encyclopædia of Plants . . . Edited by Mrs. Loudon, assisted by G. Don . . . New impression. See LOUDON (J. C.) An Encyclopædia of Plants, &c. 8°. 1872.*

DON (P. N.) *Hortus Cantabrigiensis . . . The thirteenth edition, . . . enlarged . . . by P. N. Don. See DONN (J.) 8°. 1845.*

DONALD (J. T.) *The Canadian Naturalist . . . J. T. Donald . . . editor. New Series, Vol. IX & X. See NATURAL HISTORY SOCIETY OF MONTREAL. 8°. 1879-83.*

DONALDSON (JOHN) *The Cultivated Plants of the Farm, &c. pp. [iv], 143. 8°. London, 1847.*

DONATI (ANTONIO) [1606-1659] *Trattato de Semplici, Pietre, et Pesci Marini, che nascono nel lito di Venetia, la maggior parte non conosciuti da Theophrasto, Dioscoride, Plinio, Galeno, & altri Scrittori. Diviso in due libri, &c. pp. [viii], 120: pls. in text. 4°. Venetia, 1631.*

DONATI (VITALIANO) [1713-1763] *Della storia naturale marina dell' Adriatico . . . Giuntavi una lettera del . . . L. Sesler intorno ad un nuovo genere di Pianta terrestri. pp. [viii], lxxxi: 10 pls. col. 4°. Venezia, 1750.*

Donati (V.) *Essai sur l'histoire naturelle de la Mer Adriatique . . . Avec une lettre du . . . L. Sesler sur une nouvelle espèce de Plante terrestre, traduit de l'Italien. pp. iii, 73: 11 pls. 4°. La Haye, 1758.*

DONATO, d'Eremita. *Vera Effigie della Granadiglia, detta fior della Passione, &c. s.sh. col. Napoli, 1619.*

Donato, d'Eremita. *Funera vix norant Christi crudelia vates prescia cum tellus protulit ante notas. Granadiglia overo Fior della Passione, &c. s.sh. illust. Napoli, 1622.*

DONAYRE (FELIPE MARTIN) *Bosquejo de una descripcion fisica y geológica de la provincia de Zaragoza. pp. 128: 4 pls., 1 map geol. col. See SPAIN.—Comisión del Mapa Geológico. Memorias, &c. 8°. 1873.*

Donayre (F. M.) *Datos para una reseña fisica y geológica de la region s.e. de la provincia de Almeria. pp. 77: 1 map col., text illust. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. IV. 8°. 1877.*

Donayre (F. M.) *Descripcion fisica y geológica de la provincia de Avila. pp. 297: 5 pls., 1 map col., text illust. See SPAIN.—Comisión del Mapa Geológico. Memorias, &c. 8°. 1879.*

DONCEEL (HENRI DONCKIER DE)
See DONCKIER DE DONCEEL.

DONCKIER DE DONCEEL (HENRI) [1802-1888] *Liste des Sagrides, Cricocérides, Clytrides, Mégalo-podes, Cryptocéphalides et Lamprosomides décrits postérieurement au catalogue de MM. Gemminger et von Harold. pp. 31. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. XI, no. 14. 8°. 1885.*

— [Another issue.] 8°. Bruxelles, 1885.
Differs only in the title-page, which has the place of publication and date added.

DONDERS (FRANS CORNELIS) [1818-1889] *See ARCHIV FUER DIE HOLLAENDISCHE BEITRAEGE ZUR NATUR-UND HEILKUNDE. Herausgegeben von F. C. Donders, &c. Bd. I-III. 8°. (1857) 1858-64.*

DONEGAL, Marquess of. *See CHICHESTER.*

DONKIN (ARTHUR SCOTT) *On the Marine Diatomaceæ of Northumberland. pp. 24. 8°. London, 1858.*
Trans. Micr. Soc. London. Vol. IV.

Donkin (A. S.) *The natural history of the British Diatomaceæ. Pt. I-III.† pp. 74: 12 pls. 8°. London, 1870-73.*

DONN (JAMES) [1758-1813] *[Hortus Cantabrigiensis; or a Catalogue of Plants . . . cultivated in the Wal-kerian botanic garden, Cambridge. 8°. Cambridge, 1796.] Wanting.*

— Third edition. pp. ii, 210. 8°. Cambridge, 1804.

— Fifth edition. pp. [iv], 266. 8°. Cambridge, 1809.

— Eighth edition . . . with references to figures, by F. Pursh, &c. pp. [ii], 355. 8°. Cambridge, 1815.

— Ninth edition . . . with references to figures of Plants by F. Pursh, &c. pp. [iv], 355. 8°. London, 1819.

— Tenth edition, with numerous additions and corrections by J. Lindley. pp. vii, 397. 8°. London, 1823.

— Eleventh edition, &c. pp. vii, 415. 8°. London, 1826.

— Twelfth edition, with . . . additions and corrections by G. Sinclair, &c. pp. vii, 543: text illust. 8°. London, 1831.

— Thirteenth edition . . . enlarged . . . by P. N. Don. pp. xii, 772: text illust. 8°. London, 1845.

DONNDORFF (JOHANN AUGUST) [1754-1837] *Zoologische Beyträge zur XIII. Ausgabe des Linnéischen Natursystems. 3 Bd. [in 4.] 8°. Leipzig, 1792-98.*

Bd. I. Säugethiere. 1792.

" II. Die Vögel.

Thl. I. Raubvögel, Spechtartige Vögel, Schwimmvögel und Sumpfvögel. 1794.

" II. Ornithologische Beyträge . . . Hühner- und Sperlingsartige Vögel. 1795.

" III. Amphibiologische und ichthyologische Beyträge. 1798.

Donndorff (J. A.) *Europäische Fauna . . . Nach dem Tode des Verfassers herausgegeben von J. A. Donndorff. Bd. IV-IX. See GOEZE (J. A. E.) 8°. 1794-1803.*

DONNEGAN (JAMES) *A new Greek and English Lexicon . . . Fourth edition, &c. pp. viii, 4, 1743. 8°. London, 1846.*

DONNERSMARCK (LEO VICTOR FELIX HENCKEL VON) See HENCKEL VON DONNERSMARCK (L. V. F.)

DONOS (VICTOR DE MARTIN) *Count*.
See MARTIN-DONOS.

DONOVAN (EDWARD) [1768-1837] See BOTANICAL REVIEW, THE, of the Beauties of Flora, &c. [By E. Donovan.] No. I-VI. 8°. (1789-90.)

Donovan (E.) An Essay on the minute parts of Plants in general [by E. Donovan], &c. See ESSAY. 4°. [1789-90.]

Donovan (E.) The natural history of British Insects; explaining them in their several states . . . With the history of such minute Insects as require investigation by the Microscope . . . A new edition. 16 Vol. [in 8] *illustr. col.* 8°. London, 1793-1813.

Vol. I only is of the "New Edition": it was first issued in 1792.

Donovan (E.) [Instructions for Collecting and Preserving various subjects of Natural History; . . . with a Treatise on the management of Insects, &c. 4°. London, 1794.]

Wanting.

— Second edition. *pp.* 86: 2 *pls.* 4°. London, 1805.
Differs from the first edition only in the title-page and preface.

Donovan (E.) The natural history of British Birds; or, a selection of the . . . Birds which inhabit this country, &c. 10 Vol. [in 5.] 4°. London, 1794 [-1819?]

Donovan (E.) An epitome of the natural history of the Insects of China, &c. 50 *pls. col., with descriptive letterpress.* 4°. London, 1798.

The plates are hand-coloured, and some of them dated 1799.

— [Another edition entitled:] Natural history of the Insects of China . . . a new edition . . . with systematic characters of each species . . . and other additional matter, by J. O. Westwood. *pp.* [vi.], 96: 50 *pls. col.* 4°. London, 1842.

The plates are hand-coloured.

Donovan (E.) The natural history of British Shells, &c. 5 Vol. [in 2] *illustr. col.* 8°. London, [1799-] 1804.

Wants the title-pages to Vol. II, III & V. Vol. IV is dated 1802.
Issued in 60 monthly parts, each with 3 plates, of which Pt. 1-6 were probably issued in 1799, Pt. 7-18 in 1800, Pt. 19-30 in 1801, Pt. 31-42 in 1802, Pt. 43-54 in 1803, and Pt. 55-60 in 1804.

Donovan (E.) Histoire naturelle des Coquilles d'Angleterre, &c. See CHENU (J. C.) Bibliothèque Conchyliologique. Sér. I, tom. I. 8°. 1845.

Donovan (E.) An epitome of the natural history of the Insects of India, and the islands in the Indian Seas, &c. 57 *pls. col., with descriptive letterpress.* 4°. London, 1800 [-4].

The dates on the plates range from 1800 to 1804.

— [Another edition entitled:] Natural history of the Insects of India . . . A new edition . . . with systematic characters of each species . . . and other additional matter, by J. O. Westwood. *pp.* vi, 102: 58 *pls. col.* 4°. London, 1842.

Donovan (E.) The natural history of British Fishes, &c. 5 Vol. [in 2] *illustr. col.* 8°. London, 1802-1806 [-1808].

Wanting the title-pages to Vol. II, III & V.

Donovan (E.) An epitome of the natural history of the Insects of New Holland, New Zealand, New Guinea, Otaheite, and other islands in the Indian, Southern, and Pacific Oceans, &c. 41 *pls. col., with descriptive letterpress.* 4°. London, 1805.

There is a covering title which reads:—"General illustration of Entomology: Part I. An epitome of the Insects of Asia . . . in three volumes."

Donovan (E.) Descriptive excursions through South Wales and Monmouthshire in . . . [1800-] 1804, &c. 2 Vol. *illustr.* 8°. London, 1805.

Donovan (E.) General descriptive catalogue of the principal objects . . . contained in the London Museum . . . Covent Garden, &c. *pp.* iv, 47. 8°. London, 1807.

Donovan (E.) Prospectus for the sale of Mr. Donovan's . . . collection of the natural productions of the British Isles; known heretofore under the general appellation of the London Museum, and Institute of Natural History. *pp.* 8. 8°. (London, 1817.)

From the "Gentleman's Magazine."

Donovan (E.) [The natural history of British Quadrupeds, &c. 3 Vol. 4°. London, 1820.]

Wanting.

— New edition, &c. 3 Vol. [in 1] *illustr. col.* 4°. London, 1845.

Donovan (E.) The Naturalist's Repository, or miscellany of exotic Natural History, exhibiting . . . specimens of foreign Birds, Insects, Shells, &c. 5 Vol. *illustr. col.* 4°. London, [1823-] 1834.

DOODY (SAMUEL) [1656-1706] Species stirpium novæ & observationes, &c. See RAY (J.) Synopsis methodica stirpium Britannicarum . . . Editio secunda, &c. 8°. 1696.

DOORNIK (J. J. F. H. T. MERKUS)

See MERKUS-DOORNIK.

DORAN (ALBAN HENRY GRIFFITHS) Descriptive Catalogue of the Pathological Specimens contained in the Museum of the . . . College . . . Second edition, by Sir J. Paget . . . with the assistance of . . . A. H. G. Doran . . . Vol. I. General Pathology. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 8°. 1882.

DORBIGNY (CHARLES) See ORBIGNY.

DORIA (GIACOMO) *Marquess* [1840-] See ARCHIVIO PER LA ZOOLOGIA L' ANATOMIA E LA FISIOLOGIA pubblicato per cura di . . . G. Doria, &c. Vol. I-IV, fasc. 1. 8°. 1862-66.

Doria (G.) *Marquess*. See GENOA.—MUSEO CIVICO DI STORIA NATURALE. Annali . . . pubblicati per cura di G. Doria. Vol. I→ 8°. 1870→

Doria (G.) *Marquess*. Catalogo sistematico degli Uccelli di Borneo . . . con note ed osservazioni di G. Doria, &c. See SALVADORI (T. A.) *Count*. 8°. 1874.

Doria (G.) *Marquess* & **Peters** (W. C. H.) Enumerazione dei Mammiferi raccolti . . . nella Nuova Guinea, &c. See PETERS (W. C. H.) & **Doria** (G.) 8°. 1881.

DORLODOT (H. DE) Études Géogéniques. *pp.* 84: 5 *pls. col.*, 1 *map geol. col.* See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XXII (Mémoires). 8°. 1898.

DORNSEIFFEN (J.) Java en Madoera op een schaal van 1:950,000 [*i.e.* 1 in. = 15 m.], &c. See JAVA. [Maps.] s.sh. 1866.

DOROFYEEV (N.) Materialui dlya Al'ghologicheskoi Florui okrestnostei Kishineva i otchasti Kishinevskago uyezda. [Contribution to the Algological Flora of the environs of Kishinev and parts of the Kishinev district.] See ODESSA.—NOVOROSSIISKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. X [pt. I]. 8°. 1885.

DOROTHEA, H.M.S. A Voyage of discovery towards the North Pole, performed in H.M.S. Dorothea . . . 1818, &c. See BEECHY (F. W.) 8°. 1843.

1816. B. **DORPAT. — Dorpater Naturforscher-Gesellschaft.**
[Founded 1853 as *Filialverein der Livländischen gemeinnützigen und ökonomischen Societät*. From 1878 its headquarters have been at the University of Dorpat.]
Archiv für die Naturkunde Liv- Ehst- und Kurlands . . . Erste Serie. Mineralogische Wissenschaften nebst Chemie, &c. Bd. I → 8°. Dorpat, 1854 →
1816. C. L. — Zweite Serie. Biologische Naturkunde. Bd. I → 8°. Dorpat, 1854 →
- 16 A - **Dorpat. — Dorpater Naturforscher-Gesellschaft.**
Sitzungsberichte, &c. Bd. I → 8°. Dorpat, 1861 →
- 18 D - **Dorpat. — Dorpater Naturforscher-Gesellschaft.**
Schriften, &c. No. II, III & VIII. 4°. Dorpat, 1887-95.
B { II. Einige Spielarten der Fichte. See BERG (F.) Count. 1887.
III. Zur Anatomie resp. physiologischen und vergleichenden Anatomie der Torfmooße. See RUSSOW (H.) 1887.
L. M. — VIII. Synchronistische Tabellen über die Naturwissenschaftliche Journalliteratur von 1650-1893, &c. See SCHMIDT (C. E. H.) 1895.
- M **Dorpat. — Dorpater Naturforscher-Gesellschaft.**
Petrographisches Lexikon . . . Gedruckt als Beilage zu den Sitzungsberichten . . . 1893. See LOEWINSON-LESSING (F.) 8°. 1893.
- B **DORPAT. — Kaiserliche Universitaet.** [Founded 1690.]
Verzeichniss der Pflanzen des Botanischen Gartens der . . . Universität . . . im Jahr 1807. [Compiled by G. A. Germann.] pp. 142. 8°. Dorpat, 1807.
- B **Dorpat. — Kaiserliche Universitaet.**
Der Botanische Garten der . . . Universität . . . im Jahre 1810. (Enumeratio Plantarum . . . quae in Horto Botanico . . . anno 1810 vigerunt. [Compiled by J. A. Weinmann.] pp. xvii, 168. 8°. [Dorpat, 1810.]
- M **Dorpat. — Kaiserliche Universitaet.**
Das mineralogische Cabinet der Kaiserlichen Universität Dorpat. pp. 116 : 1 pl. 8°. Dorpat, 1863.
- DORPATER NATURFORSCHER-GESELLSCHAFT.** See DORPAT.
- DORSET NATURAL HISTORY AND ANTIQUARIAN FIELD CLUB.** [Founded 1875.]
Proceedings, &c. Vol. I → 8°. Sherborne, 1877 →
- B **DORSTENIUS (THEODERICUS)** [1492-1552] Botanicon, continens Herbarum, aliorumque Simplicium, quorum usus in medicinis est, descriptiones & iconas . . . ex praecipuis tam Graecis quam Latinis autoribus jam recens concinnatum, &c. [pp. xx.] fol. 306 : text illust. fol. Francoforti, 1540.
- B **DOSCH (L.) & Scriba (J.)** Excursions-Flora der Blüten- und höheren Sporenpflanzen mit besonderer Berücksichtigung des Grossherzogthums Hessen und der angrenzenden Gebiete . . . 2. . . Auflage. pp. lxxix, 572. 8°. Worms, 1882.
The first edition appeared in 1878.
- Dritte . . . Auflage. Neu bearbeitet von L. Dosch. pp. cviii, 616 : 3 pls. 8°. Worms, 1888.
1851. L **DOSS (CARL BRUNO)** [1861-] Die geologische Natur der Kanger im Rigaschen Kreise, unter Berücksichtigung ihrer weiteren Umgebung. See RIGA. — NATURFORSCHER VEREIN. Festschrift, &c. 8°. 1895.
- DOUAI. — Muséum.** [Founded c. 1806.]
Galerie des Mollusques, ou Catalogue . . . des Mollusques et Coquilles du Muséum, &c. 2 Tom. See POTIEZ (V. L. V.) & MICHAUD (A. L. G.) 8°. 1838-44.
- DOUAI. — Société Centrale d'Agriculture, Sciences et Arts du Département du Nord.**
[1805 Founded by the union of the *Société d'Agriculture* (1799) and *Société Libre des Amateurs des Sciences et des Arts* (1800) as *Société d'Agriculture, Sciences et Arts du Département du Nord*.
1819 *Société Centrale d'Agriculture*, &c.
1829 *Société Royale et Centrale d'Agriculture*, &c.
1848 *Société Centrale d'Agriculture*, &c.)
Catalogue des Plantes cultivées dans les Jardins de la Société . . . Par J. L. F. Poiteux-Defroom. pp. 108. 8°. Douai, 1835. B
- DOUBLEDAY (EDWARD)** [1811-1849] List of the specimens of Lepidopterous Insects in . . . the British Museum. 2 Pt., & Appendix. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1844-48. L E
- Doubleday (E.)** Description of some new Australian Lepidopterous Insects. See EYRE (E. J.) Journals of expeditions of discovery into Central Australia, &c. Vol. I. Appendix. 8°. 1845. L
- Doubleday (E.)** Descriptions of some new . . . Lepidoptera from Australia. See STOKES (J. L.) Discoveries in Australia, &c. Vol. I. Appendix. 8°. 1846. L 77
- Doubleday (E.)** Correspondence between T. W. Harris and E. Doubleday. See BOSTON SOCIETY OF NATURAL HISTORY. Occasional Papers I. 8°. 1869. L Z
- Doubleday (E.) & Westwood (J. O.)** The Genera of Diurnal Lepidoptera . . . illustrated with . . . plates by W. C. Hewitson, &c. 2 Vol. illust. col. fol. London, 1846-52. E
Vol. I. Papilionidae, Pieridae, Ageroniidae, Danaidae, Heliconidae, Acraeidae, and part of the Nymphalidae. By E. Doubleday.
„ II. Nymphalidae (cont.), Morphidae, Brassolidae, Satyridae, Lybtheidae, Erycinidae, Lycenidae and Hesperidae, with a supplement. By J. O. Westwood.
The pagination is continuous throughout. According to the dates on the sheets the work was issued as follows:—Vol. I: pp. 1-18, 1846; pp. 19-133, 1847; pp. 135-200, 1848; pp. 201-212, 1849; pp. 213-250, 1850. Vol. II: pp. 251-326, 1850; pp. 327-466, 1851; pp. 467-534, 1852.
- Doubleday (E.) & White (A.)** List of the Annulose Animals . . . found in New Zealand, with the descriptions of some new species. See DIEFFENBACH (E.) Travels in New Zealand, &c. Vol. II. 8°. 1843. L 77 D
- DOUBLEDAY (HENRY)** [1808-1875] [A Nomenclature of British Birds; being a systematic catalogue of all the species hitherto discovered in Great Britain and Ireland. 8°. London, 1836.]
Wanting.
— Third edition. pp. 26. 4°. London, 1841. Z
Printed on one side of the paper only.
- Doubleday (H.)** A Synonymic List of British Lepidoptera . . . excepting the family Tineidae, &c. pp. 27. 8°. London, 1850. E
Printed on one side of the paper only.
- [Another edition entitled:] The Zoologist Synonymic List of British Butterflies and Moths . . . Second edition. pp. 40. 8°. London, 1859. E
Printed in duplicate, first on one side of the paper only, and then in ordinary book form.
- DOUBLEWAY (ABEL)** [pseud. i.e. JOHN SMITH.] Adam Spade; the Gardener: an exposition of the curiosities of his Garden and calling, &c. See SMITH (JOHN) Botanist. 12°. [1879.] B
- DOUBS, Department of. — Société Libre d'Émulation.** See BESANÇON.
- DOUE (JACQUES MATHIEU BERTRAND DE)**
See BERTRAND DE DOUE.
- DOUGLAS (DAVID)** [1798 - 1834] Flora Boreali-Americana . . . compiled . . . from the plants collected by . . . Mr. Douglas, from north west America, &c. See HOOKER (Sir W. J.) 4°. 1840. B

DOUGLAS (JAMES) F.A.S. [1753-1819] A dissertation on the Antiquity of the Earth, &c. pp. vii, 86: 8 pls., text illust. 4°. London, 1785.

DOUGLAS (JAMES) M.D. [1675-1742] Myographiæ Comparatæ Specimen: or, a comparative description of all the Muscles in a Man and in a Quadraped . . . To which is added an account of the Muscles peculiar to Woman. (Appendix.) pp. xxxvi, 216 (16). 12°. London, 1707.

Douglas (JAMES) M.D. Lilium Sarniense: or, a description of the Guernsey-Lilly. To which is added the botanical dissection of the Coffee Berry. pp. [viii], vi, 35, iv, 26: 2 pls. fol. London, 1725.

DOUGLAS (JOHN WILLIAM) [1814-] The natural history of the Tineina . . . By H. T. Stainton, assisted by . . . J. W. Douglas. 13 Vol. See STAINTON (H. T.) 8°. 1855-73.

Douglas (J. W.) The World of Insects: a guide to its wonders. pp. x, 244. 12°. London, 1856.

Douglas (J. W.) See ENTOMOLOGIST'S MONTHLY MAGAZINE, THE: conducted by J. W. Douglas, &c. Vol. XI→ 8°. 1874→

Douglas (J. W.) & Scott (J.) The British Hemiptera. Vol. I. Hemiptera-Heteroptera. See RAY SOCIETY. 8°. 1865.

Douglas (J. W.) & Scott (J.) A List of British Hemiptera (Heteroptera). pp. 16. 8°. London, 1865. Printed in double column, on one side of the paper only.

Douglas (J. W.) & Scott (J.) A Catalogue of British Hemiptera; Heteroptera and Homoptera (Cicadaria and Phytophthires), &c. pp. viii, 99. 8°. London, 1876.

DOUGLASS (ARTHUR) Ostrich Farming in South Africa, &c. pp. viii, 251: 10 pls., 1 map. 8°. London, &c. (1881).

Douglass (A.) Ostrich Farming. See LONDON.—Colonial and Indian Exhibition, 1886. Official Handbook . . . Cape of Good Hope, &c. 8°. 1886.

Douglass (A.) Ostrich Farming. See CAPE COLONY. Illustrated Official Handbook of the Cape, &c. 8°. 1893.

DOUIN (I.) Nouvelle Flore des Mousses et des Hépatiques . . . avec . . . figures inédites dessinées par A. Millot, &c. pp. 186: text illust. 8°. Paris [1892]. Suite à la Nouvelle Flore de MM. Bonnier et De Layens. II.

DOUMET-ADANSON (NAPOLÉON) Une Semaine d'Herborisation en Corse. pp. 55. 8°. Montpellier, 1865. Ann. Soc. Hort. & Bot. Hérault.

Doümet-Adanson (N.) Note sur le Rorqual capturé aux environs de Palavas . . . 1870. pp. 12. 8°. Montpellier, 1870.

Ann. Soc. Hort. Hist. nat. Hérault.

Doümet-Adanson (N.) Rapport sur une Mission botanique exécutée en 1884 dans la région Saharienne, au nord des grands chotts et dans les Îles de la Côte orientale de la Tunisie. See FRANCE. Exploration Scientifique de la Tunisie. Botanique. 8°. 1888.

Doümet-Adanson (N.) Catalogue raisonné des Plantes Vasculaires de la Tunisie . . . Préface par Doümet-Adanson. See FRANCE. Exploration Scientifique de la Tunisie. Botanique. 8°. 1896.

DOUNTON (NICHOLAS) Tagebuch von der Reise des Herrn H. Middleton [to the Red Sea and Surat]. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.

DOURS (JEAN ANTOINE) [1824-1874] Catalogue synonymique des Hyménoptères de France. pp. 229. 8°. Amiens, 1874.

Mem. Soc. Linn. Nord France. Tom. III.

DOUTEAU (J.) See REVUE DES SCIENCES NATURELLES DE L'OUEST . . . Comité de Rédaction: A. Odin . . . J. Douteau, &c. Tom. I-V. 8°. 1891-95.

DOUVILLÉ (HENRI) Note sur quelques genres de Brachiopodes. Terebratulidæ et Waldheimiidae. pp. 29: text illust. 8°. Paris, 1880.

Bull. Soc. géol. France. Sér. III, tom. VII, 1879.

Douvillé (H.) See ANNUAIRE GÉOLOGIQUE UNIVERSEL. Revue . . . dirigée par . . . H. Douvillé pour la partie paléontologique, &c. Tom. III-X. 8°. 1887-95.

Douvillé (H.) Étude sur les Rudistes. Révision des principales espèces d'Hippurites. pp. 236: 34 pls., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 6. 4°. 1890-97.

Douvillé (H.) Los Hipuritos de Cataluña compendio de los trabajos de H. Douvillé referentes á los Rudistas por G. Puig y Larraz. pp. 68: text illust. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XXIII. 8°. 1898.

DOUXAMI (H.) Études sur les terrains Tertiaires du Dauphiné, de la Savoie et de la Suisse occidentale. pp. iv, 318: 5 pls., 2 maps, text illust. See LYONS.—UNIVERSITÉ. Annales de l'Université, &c. [Tom. XXVII.] 8°. 1896.

Douxami (H.) & Révil (J.) Note sur les terrains Tertiaires du plateau des Déserts, près Chambéry (Savoie). pp. 20: 1 map, text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. X, no. 65. 8°. 1898.

DOVE (HEINRICH WILHELM) [1803-1879] Über den Zusammenhang der Wärmeveränderungen der Atmosphäre mit der Entwicklung der Pflanzen, &c. pp. 132: 1 pl. 4°. Berlin, 1846. Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1844 (1846).

Dove (H. W.) & others. Handwörterbuch der Chemie und Physik. Von . . . W. H. Dove, &c. See AUGUST (E. F.) & others. 8°. 1842-50.

DOVE (KARL) [1863-] Deutsch-Südwest-Afrika. Ergebnisse einer wissenschaftlichen Reise im südlichen Damaralande. pp. 93: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XXVI, no. 120. 4°. 1896.

DOVER. The Wild Flowers of Dover and its neighbourhood [by F. A. Paley], &c. pp. xii, 76. 4°. Dover & London [1850?].

DOVER SCIENCES SOCIETY.

[1880 Founded as Dover Field Club and Natural History Society.
1892 Dover Natural History and Antiquarian Society.
1899 Dover Sciences Society.]

Papers and Notes by the members of the . . . Dover Field Club. See SOUTH EASTERN NATURALIST. Vol. I. 8°. 1890.

DOVETON (JOHN CHADWICK) [For reports as Conservator of Forests, Central Provinces] See INDIA.—Department of Revenue and Agriculture.

DOWDEN (RICHARD) [1794-1861] Walks after Wild Flowers; or, the Botany of the Bohereens. pp. viii, 232: 1 pl. 8°. London, 1852.

DOWKER (GEORGE) [1828-1899] Coast Erosion. pp. 12. 8°. Dover [1899].

DOWLING (CHARLES HUTTON) A series of Metric Tables, in which the British standard measures and weights are compared with those of the Metric System at present in use on the Continent. *pp. xxiv, 124.* 8°. London, 1864.

DOWN, *County of*. The antient and present state of the County of Down. Containing . . . observations made on the . . . mountains, rivers, lakes, medicinal and other springs, &c. [By Charles Smith? or Walter Harris?] *pp. xx, 271: 1 map.* 8°. Dublin, 1744.

DOWNES (W.) Blackdown. *pp. 27.* 8°. [Plymouth,] 1880.
Trans. Devon. Assoc. Vol. xii.

DOWNING (ANDREW JACKSON) [1815-1852] [The Fruits and Fruit-Trees of America, &c. 8°. London, 1845.] Wanting.

— Second revision . . . with large additions, including the appendices of 1872-81 . . . by C. Downing. *pp. xxiv, 1098, xii, 189.* 8°. New York, 1886.

Downing (A. J.) Gardening for Ladies . . . First American, from the third London edition. Edited by A. J. Downing, &c. See **LOUDON** formerly **WEBB** (J.) Mrs. 8°. 1847.

DOWNING (CHARLES) The Fruits & Fruit-Trees of America . . . Second revision . . . with large additions . . . By C. Downing. See **DOWNING** (A. J.) 8°. 1886.

DOWSON (JOHN) E. Darwin . . . A lecture, &c. *pp. 61.* 8°. London, 1861.

DOYEN (E.) & **Roussel** (G.) Atlas de Microbiologie, &c. *pp. 388: text illust.* 8°. Paris, 1897.

DOYÈRE (LOUIS) [1811-1863] & others. Les Insectes. See **CUVIER** (G. L. C. F. D.) *Baron. Le Règne Animal* . . . [Third] edition . . . par MM. Audouin, &c. Vol. vi. 4°. [1836-49.]

DOZY (FRANZ) [1807-1856] Nederlandsch Kruidkundig Archief. Uitgegeven door . . . F. Dozy, &c. Deel i-iv, stuk 2. See **NIMEGUEN**.—**NEDERLANDSCHE BOTANISCHE VEREENIGING.** 8°. 1846-56.

Dozy (F.) Bijdrage tot de Anatomie en Phytographie der *Sphagna*, &c. *pp. 11: 2 pls.* See **AMSTERDAM**.—**KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN.** Verhandelingen, &c. Deel ii. 4°. 1854 (1855).

Dozy (F.) *Plagiochila Sandei*, Dz., icone illustrata. Accedunt novæ Hepaticarum Javanicarum species a C. M. v. D. Sande Lacoste . . . breviter descriptæ. *pp. 12 [2]: 1 pl.* 4°. *Lugduni-Batavorum*, 1856.

Dozy (F.) & **Molkenboer** (J. H.) Muscorum Frondosorum novæ species ex Archipelago Indico et Japonia. *pp. [iv], 22.* 8°. *Lugduni-Batavorum*, 1844.
Also published in "Ann. Sci. Nat. Bot.," Sér. III, tom. ii.

Dozy (F.) & **Molkenboer** (J. H.) Bijdrage tot de Flora Cryptogamica van Nederland. 2 Pt. 8°. Leiden, 1844-45.
Tijdsch. Nat. Gesch. Phys. Deel xi & xii.

Dozy (F.) & **Molkenboer** (J. H.) Musci Frondosi inediti Archipelagi Indici, sive descriptio et adumbratio Muscorum Frondosorum in insulis Java, Borneo, Sumatra, Celebes, Amboina, nec non in Japonia nuper detectorum minusve cognitorum. *pp. [vi], 185 [4]: 60 pls.* 4°. *Lugduni-Batavorum*, 1845-54.

Dozy (F.) & **Molkenboer** (J. H.) Novæ Fungorum species in Belgio septentrionali nuper detectæ, &c. *pp. 18: 2 pls. (col.)* 8°. *Lugduni-Batavorum*, 1846.

Dozy (F.) & **Molkenboer** (J. H.) Prodrômus Floræ Batavæ. Vol. ii, pt. 1. [Edited, with a preface, by F. Dozy and J. H. Molkenboer], &c. See **LEYDEN**.—**VEREENIGING VOOR DE NEDERLANDSCHE FLORA.** 8°. 1851.

Dozy (F.) & **Molkenboer** (J. H.) Musci Frondosi. See **JUNGHUHN** (F. W.) *Plantæ Junghuhnianæ.* 4°. [1851-55.]

Dozy (F.) & **Molkenboer** (J. H.) Prodrômus Floræ Bryologicæ Surinamensis . . . Accedit: Pugillus specierum novarum Floræ Bryologicæ Venezuelanæ. *pp. 54: 19 pls.* See **HAARLEM**.—**HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.** Natuurkundige Verhandelingen, &c. Tweede Verzameling. Deel x. 4°. 1854.

Dozy (F.) & **Molkenboer** (J. H.) Bryologia Javanica, seu descriptio Muscorum Frondosorum Archipelagi Indici iconibus illustrata . . . Post mortem auctorum edentibus R. B. van den Bosch et C. M. van der Sande Lacoste. 2 Vol. *illust. col.* 4°. *Lugduni-Batavorum*, 1855-70.

DRAAKENSTEIN,
DRAAKESTEIN, or
DRAEKESTEIN (H. A. VAN RHEEDE VAN)
See **RHEEDE TOT DRAAKESTEIN.**

DRAGENDORFF (JOHANN GEORG NOËL) [1836-1898] Die qualitative und quantitative Analyse von Pflanzen und Pflanzentheilen, &c. *pp. xv, 288.* 8°. Göttingen, 1882.

Dragendorff (J. G. N.) Plant Analysis: qualitative and quantitative . . . Translated from the German by H. G. Greenish. *pp. xvi, 280: 1 pl., text illust.* 8°. London, 1884.

DRAGHICENU (MATHEI M.) Geologische-Uebersichtskarte des Königreiches Rumänien, &c. See **AUSTRIA-HUNGARY**.—**KAISERLICH-KÖNIGLICHE GEOLOGISCHE REICHSANSTALT.** Jahrbuch, &c. Bd. xl. s.sh. 1890.

DRAKE (CHARLES FREDERICK TYRWHITT) [1846-1874] & **BURTON** (Sir R. F.) *K.C.M.G.* Unexplored Syria: visits to the Libanus, the Tulûl el Safâ, the Anti-Libanus, the Northern Libanus, and the 'Alâh. 2 Vol. See **BURTON** (Sir R. F.) *K.C.M.G.* & **DRAKE** (C. F. T.) 8°. 1872.

DRAKE (Sir FRANCIS) [1540?-1596] C. Clusii . . . Aliquot Notæ in Garciae Aromatum Historiam. Ejusdem descriptiones nonnullarum Stirpium, & aliarum exoticarum rerum, quæ a . . . F. Drake . . . observatæ sunt, &c. See **LECLUSE** (C. DE). 8°. 1582.

Drake (Sir FRANCIS) Descriptio primi (—tertii) itineris sive navigationis et expeditionis a F. Draken, &c. See **BRY** (T. DE), (J. T. DE) & (J. I. DE). [America. Pt. viii.—Latin.] America pars viii, &c. fol. 1599.

Drake (Sir FRANCIS) Reise nach Ostindien durch Südwest, 1577-79. See **ARKSTEE** () & **MERKUS** () Allgemeine Historie der Reisen, &c. Bd. xii. 4°. 1754.

Drake (Sir FRANCIS) Voyage to Magellanica and Polynesia. See **CALLANDER** (J.) *Terra Australis cognita*, &c. Vol. i. 8°. 1766.

Drake (Sir FRANCIS) The Voyages of Sir F. Drake. (1570-90.) See **MOORE** (J. H.) A . . . collection of Voyages and Travels, &c. Vol. i. fol. [1780?]

Drake (Sir FRANCIS) Voyage autour du Monde . . . par E. Marchand . . . auquel on a joint des recherches sur les Terres Australes de Drake, &c. Tom. iii. See **FLEURIEU** (C. P. C. DE) *Count.* 4°. [1800.]

L Drake (Sir FRANCIS) Voyage . . . round the World, in 1577-1580. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. x. 8°. 1824.

L Drake (Sir FRANCIS) Sir F. Drake his Voyage, 1595, by T. Maynarde, &c. See HAKLUYT SOCIETY. Works, &c. No. 4. 8°. 1849.

Drake (Sir FRANCIS) The World encompassed by Sir F. Drake . . . With . . . introduction by W. S. W. Vaux, &c. See HAKLUYT SOCIETY. Works, &c. No. 16. 8°. 1854.

L Drake (Sir FRANCIS) Bart. The World encompassed by Sir F. Drake, &c. [by Sir F. Drake, Bart.], &c. See HAKLUYT SOCIETY. Works, &c. No. 16. 8°. 1854.

B Drake del Castillo (E.) [1855-] Illustrationes Floræ Insularum maris Pacifici. pp. 458 : 50 pls. 4°. Paris, 1886 [-92].
Issued in seven fascicules.

B Drake del Castillo (E.) Flore de la Polynésie Française. Description des Plantes Vasculaires qui croissent spontanément, ou qui sont généralement cultivées aux Îles de la Société, Marquise, Pomotou, Gambier et Wallis. pp. xxiv, 352 : 1 map. 8°. Paris, 1893.

B Drake del Castillo (E.) Histoire naturelle des Plantes [of Madagascar]. Tom. v, Atlas III. See GRANDIDIER (A.) Histoire physique, naturelle et politique de Madagascar . . . Vol. xxxv, xxxvi & xxxix. 4°. 1895-99.

B Drakenberg (GUSTAVUS ADOLPHUS) De Rosis Svecanis tentamen quartum, &c. See AFZELIUS (A.) 4°. 1807.

B Draparnaud (JACQUES PHILIPPE RAYMOND) [1772-1805] Fragmens de Physiologie Végétale . . . par N. J. B. Giboin [said to have been really written by Draparnaud]. See GIBOIN (N. J. B.) 4°. An VII [1799].

Z Draparnaud (J. P. R.) Tableau des Mollusques terrestres et fluviatiles de la France. pp. 116. 4°. Montpellier & Paris, An IX [1801].

Z Draparnaud (J. P. R.) Histoire naturelle des Mollusques terrestres et fluviatiles de la France, &c. pp. viii, 164 : 13 pls., 1 port. 4°. Paris (An XIII [1805]).

Z Draparnaud (J. P. R.) Systematische Eintheilung der Land- und Fluss-Weichthiere nach ihren wesentlichen Kennzeichen, vorzüglich von der Schale. (Aus Histoire naturelle des Mollusques terrestres et fluviatiles de la France. Par J. P. R. Draparnaud.) See STURM (J.) Deutschlands Fauna. Abth. iv. Die Würmer. Hft. 3 & 4. 8°. 1813.

Z Draparnaud (J. P. R.) Complément de l'Histoire naturelle des Mollusques terrestres et fluviatiles de la France, de J. P. R. Draparnaud. See MICHAUD (A. L. G.) 4°. 1831.

Z Draparnaud (J. P. R.) Ipsa Draparnaudi Conchyliæ. Étude sur la Collection conchyliologique de Draparnaud au Musée . . . d'Histoire Naturelle de Vienne. See LOCARD (A.) 8°. 1895.

G DRAPER (DAVID) The primary systems of South Africa, with special reference to the Conglomerate Beds of the Witwatersrand. [pp. 7.] fol. [Johannesburg, 1895.]

Standard and Diggers' News, 1895.

G Draper (D.) Geological Map of the districts of Klerksdorp, Potchefstroom, and Krugersdorp, &c. See TRANSVAAL. [Map.] s.sh. 1896.

L DRAPER (E. T.) See GRAPHIC MICROSCOPY. Illustrations drawn from Nature and described by E. T. Draper. 2 No. 8°. 1886.

DRAPER (HENRY) [1837-1882] Report . . . on the chemical and physical facts collected from the Deep-sea Researches made during the Voyage of the Nautical School-Ship Mercury, &c. See UNITED STATES. Cruise of School-Ship "Mercury," &c. 8°. 1871.

DRAPER (JOHN WILLIAM) [1811-1882] A treatise on the forces which produce the organisation of Plants. With an appendix, &c. pp. xi, 216 : 4 pls. 4°. New York, 1844.

DRAPIEZ (PIERRE AUGUSTE JOSEPH) [1778-1856] See ANNALES GÉNÉRALES DES SCIENCES PHYSIQUES; par M. . . Drapiez, &c. Tom. I-VIII. 8°. 1819-21.

L Drapiez (P. A. J.) Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . [A.] Drapiez, &c. 17 Vol. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1822-31.

G Drapiez (P. A. J.) Mémoire . . . "Décrire la Constitution géologique de la Province du Hainaut? Les Espèces minérales et les Fossiles accidentels que les divers terrains renferment, avec l'indication des localités et la synonymie des Auteurs qui en ont déjà traité," &c. pp. 164 : 4 pls. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires sur les Questions proposées par l'Académie, &c. Tom. III. 4°. 1823.

M Drapiez (P. A. J.) Minéralogie usuelle, &c. pp. 504. 12°. Paris, 1826.

B Drapiez (P. A. J.) Herbiere de l'Amateur de Fleurs . . . avec un précis d'organographie et de physique végétales servant d'introduction à l'ouvrage; par M. Drapiez. Tom. I-VIII. See HERBIER GÉNÉRAL DE L'AMATEUR, &c. 4°. 1828-35.

B Drapiez (P. A. J.) Nouveaux Éléments de Botanique et de Physiologie Végétale . . . Nouvelle édition augmentée d'un précis des propriétés médicamenteuses des végétaux ou de leurs produits . . . par Drapiez. See RICHARD (A.) 8°. 1837.

T Drapiez (P. A. J.) Dictionnaire classique des Sciences naturelles . . . résumant tous les faits présentés par les Dictionnaires d'Histoire Naturelle. 10 Tom. & Atlas. 8°. Bruxelles, 1837-45.

Printed in double column.

T Drapiez (P. A. J.) Traité élémentaire d'Ornithologie, &c. pp. xii, 300. 8°. Paris, 1842.

T Iconographie des Oiseaux . . . accompagnée d'une explication des planches, et faisant le complément du Traité d'Ornithologie, par M. Drapiez, &c. See LAMOUROUX (S.) Madame. 8°. 1842.

G DRASCHE (RICHARD VON) Baron [1850-] Die Insel Réunion (Bourbon) . . . Eine geologisch-petrographische Studie mit einem Anhang über die Insel Mauritius. pp. vii, 85 : 16 pls. (1 col.), 2 maps, text illust. 4°. Wien, 1878.

G Drasche (R. von) Baron. Fragmente zu einer Geologie der Insel Luzon (Philippinen) . . . Mit einem Anhang über die Foraminiferen der Tertiären Thone von Luzon von F. Karrer. pp. ix, 99 : 3 pls., 2 maps col., text illust. 4°. Wien, 1878.

G Drasche (R. von) Baron. Bosquejo geológico de la zona superior de Sierra Nevada. pp. 36 : 1 map col., text illust. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VI. 8°. 1879.

G Drasche (R. von) Baron. Datos para un estudio geológico de la Isla de Luzon (Filipinas). pp. 74 : 1 map col., 1 pl., text illust. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VIII. 8°. 1881.

Drasche (R. von) Baron. Die Synascidien der Bucht von Rovigno (Istrien). Ein Beitrag zur Fauna der Adria. pp. 41: 11 pls. (col.) 4°. Wien, 1883.

Drasche (R. von) Baron. Beiträge zur Entwicklung der Polychaeten. 2 Hft. illust. 8°. Wien, 1884, 85.
Hft. I. Entwicklung von *Pomatoceros triquetus*, L. pp. 10: 3 pls. (col.) 1884.
„ II. Entwicklung von *Sabellaria spinulosa*, Lkt., *Hermione hystrix*, Sav. und einer Phyllodoide. pp. 23: 5 pls. (col.) 1885.

Drasche (R. von) Baron. Beiträge zur feineren Anatomie der Polychaeten. 2 Hft. illust. 8°. Wien, 1885.
Hft. I. Anatomie von *Spinther miniaceus*, Grube. pp. 14: 2 pls.
„ II. Anatomie von *Oenenia filiformis*, Delle Chiaje. pp. 22: 2 pls.

Drasche (R. von) Baron. Tunicaten von Jan Mayen, &c. See VIENNA. — KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Die Internationale Polarforschung 1882–83, &c. Bd. III, thl. 6, I. 4°. 1886.

DRECHSEL (C. F.) Det videnskabelige Udbytte af Kanonbaaden "Hauchs" togter i de Danske Have indenfor Skagen in Aarene 1883–86 (Chef . . . C. F. Drechsel), &c. 5 Hft. [in 1 Vol.] & Atlas. See DEN-MARK. 4°. [1889–] 1893.

DRECHSEL (EDMUND) Chemie der Absonderungen und Gewebe (Mit Ausschluss der Verdauungssäfte, Drüsen und Muskeln). See HERMANN (L.) Handbuch der Physiologie. Bd. V, thl. 1. 8°. 1883.

DRECHSLER (HERMANN ADOLPH) [1815–1888] Allgemeine Deutsche Naturhistorische Zeitung . . . Herausgegeben von . . . A. Drechsler. Neue Folge, Bd. I–III. See DRESDEN. — NATURWISSENSCHAFTLICHE GESELLSCHAFT ISIS. 8°. 1855–57.

DRÉE (ÉTIENNE GILBERT) Marquess [1760–1848] Catalogue des objets rares et précieux formant les huit Collections . . . qui composent le Musée minéralogique de M. le Marquis de Drée. pp. vi, 139. 8°. Paris, 1814.

DRÈGE (JOHANN FRANZ) [–1881] E. H. F. Meyer Commentariorum de Plantis Africae Australioris, quas per octo annos collegit observationibusque manuscriptis illustravit J. F. Drège. See MEYER (E. H. F.) 8°. 1835–37.

Drège (J. F.) Catalogus Plantarum Exsiccatarum Africae Australioris, quas emturis offert J. F. Drège. 8°. Regiomonti Borussorum, 1837.

Drège (J. F.) Catalog Südafrikanischer getrockneter Pflanzen, welche unter folgenden Bedingungen zu haben sind. pp. 16. 8°. Hamburg, 1840.

Drège (J. F.) Zwei pflanzengeographische Documente . . . nebst einer Einleitung von E. Meyer. pp. 320. 8°. [Leipzig, 1844.]

Besondere Beigabe zur Flora. Bd. II, 1848.

Drège (J. F.) Herbarien der Südafrikanischen ausser-tropischen Flora. pp. 25. 8°. Hamburg, 1847.

DREIER (JOHANN) Flora Bremensis, &c. [By J. Dreier & others.] See BREMEN. 8°. 1855.

DREJER (SALOMON THOMAS NICOLAI) [1813–1842] [Anvisning til at kjende de Danske Foderurter. Efter Prof. Wahlbergs: Anvisning till Svenska Foderväxternas Kännedom, &c. 8°. Kjøbenhavn, 1837.] Wanting.

— Tredie Udgave . . . besørget af J. Lange, &c. pp. xiv, 265. 8°. Kjøbenhavn, 1847.

Drejer (S. T. N.) Flora Excursoria Hafniensis. pp. lxxv, 339. 12°. Hafniae, 1838.

Drejer (S. T. N.) Lærebog i den botaniske Terminologie og Systemlære. pp. xxii, 413. 8°. Kjøbenhavn, 1839.

Drejer (S. T. N.) Compendium i den medicinske Botanik. pp. [viii,] 100. 8°. Kjøbenhavn, 1840.

Drejer (S. T. N.) Elementa Phylloglogiae. Dissertatio inauguralis botanica . . . respondente . . . P. Bramsen, &c. pp. [iv,] 75. 8°. Hafniae, 1840.

Drejer (S. T. N.) Revisio critica Caricum borealium in terris sub imperio Danico jacentibus inventarum. pp. 62. 8°. Hafniae, 1841.
Naturh. Tidsskr. Bd. III.

Drejer (S. T. N.) Icones Plantarum sponte nascentium in Regno Daniae . . . editae a S. Drejer, &c. Fasc. XL. See OEDER (G. C.) fol. 1843.

Drejer (S. T. N.) Symbolae Caricologicae ad synonymiam Caricum extricandam stabiliendamque et affinitates naturales eruendas . . . Opus posthumum ab Academia scientiarum Danica editum. pp. 37, 3 tabs.: 17 pls. fol. [Copenhagen,] 1844.

DRESDEN. Bericht über die Verwaltung der Königlichen Sammlungen für Kunst und Wissenschaft, &c. 1872→ fol. Dresden, 1874→

Dresden. Führer durch die königlichen Sammlungen zu Dresden, herausgegeben von der Generaldirection, &c. pp. xxiv, 275. 8°. Dresden, 1889.

DRESDEN.—Entomologischer Verein "Iris." See infra, GESELLSCHAFT "IRIS."

DRESDEN.—Gesellschaft fuer Botanik und Zoologie.

Nunquam Otiosus; zoologische Mittheilungen: von . . . L. W. Schaufuss . . . Zugleich Organ der Gesellschaft, &c. Bd. I–III. pp. 511, xlv. 4°. & 8°. Dresden, 1870–79 [–80].

The three volumes are continuously paged. Bd. III is styled:—"Nunquam Otiosus." Mittheilungen aus dem Museum L. Salvator von L. W. Schaufuss.

DRESDEN.—Gesellschaft fuer Mineralogie.

[Founded 1816.]

Auswahl aus den Schriften, &c. Bd. I & II. 8°. Leipzig, 1818, 19.

DRESDEN.—Gesellschaft "Iris."

[1862 Founded as Entomologischer Verein "Iris."

1888 Gesellschaft "Iris."]

Correspondenz-Blatt, &c. Bd. I. 8°. Dresden, 1884–88.

Continued as the portion for Lepidoptera of the "Deutsche Entomologische Zeitschrift" (for which, See BERLIN.—DEUTSCHE ENTOMOLOGISCHE GESELLSCHAFT) under the title:

Iris, Dresden . . . Deutsche Entomologische Zeitschrift herausgegeben von der Gesellschaft Iris . . . in Verbindung mit der Deutschen Entomologischen Gesellschaft zu Berlin. Lepidopterologische Hefte . . . Redacteur . . . O. Staudinger. Bd. II→ 8°. Berlin, &c., 1889→

DRESDEN.—Königliches Mineralogisch-Geologisches und Præhistorisches Museum.

Mittheilungen, &c. Hft. I→ 4°. Cassel (& Berlin), 1876→

Dresden.—Königliches Mineralogisch-Geologisches und Præhistorisches Museum.

Das Königliche Mineralogische Museum . . . Von H. B. Geinitz. pp. 110: 1 pl. col., 1 plan. 8°. Dresden, 1858.

Dresden.—Königliches Mineralogisch-Geologisches und Præhistorisches Museum.

Führer durch das . . . Museum . . . Von H. B. Geinitz. pp. 86, 1 tab.: 1 plan. 8°. Dresden, 1879.

DRESDEN.—Königliches Zoologisches und Anthropologisch-Ethnographisches Museum.

Mittheilungen aus dem . . . Museum, &c. 3 Hft. pp. v, 411: 35 pls. (col.) 4°. Dresden (1877–) 1878.

Dresden. — Koenigliches Zoologisches und Anthropologisch-Ethnographisches Museum.
Abhandlungen und Berichte, &c. 1886-87.

4°. Berlin, 1887→

Each volume consists of a series of separately-paged monographs.

Dresden. — Koenigliches Zoologisches und Anthropologisch-Ethnographisches Museum.
Catalog der Handbibliothek, &c. pp. xxiii, 287.
8°. Berlin, 1898.

DRESDEN. — Naturwissenschaftliche Gesellschaft Isis.

[1893 Founded as Verein zur Beförderung der Naturkunde.

1895 *Naturwissenschaftliche Gesellschaft Isis*, sometimes styled *Gesellschaft Isis*.]

Allgemeine Deutsche Naturhistorische Zeitung . . .
Herausgegeben von C. T. Sachse. Jahrg. I & II.
8°. Dresden, 1846-47.

— Herausgegeben von . . . A. Drechsler. Neue Folge, Bd. I-III.
8°. Dresden, 1855-57.

Dresden. — Naturwissenschaftliche Gesell. Isis.
Sitzungs-Berichte, &c. Jahrg. 1861-1880.

8°. Dresden, 1862-81.

[Continued as:]

Sitzungsberichte und Abhandlungen, &c. Jahrg. 1881→
8°. Dresden, 1882→

Dresden. — Naturwissenschaftliche Gesell. Isis.
Denkschriften . . . Festgabe zur Feier ihres fünfundzwanzigjährigen Bestehens, redigirt von . . . A. Drechsler.
pp. 123: 7 pls. 8°. Dresden, 1860.

Dresden. — Naturwissenschaftliche Gesell. Isis.
Festschrift . . . zur Feier ihres 50jährigen Bestehens
1885. pp. 178: 4 pls. 8°. Dresden, 1885.

Dresden. — Naturwissenschaftliche Gesell. Isis.
Naturwissenschaftliche Beiträge zur Kenntniss der Kaukasusländer, &c. See SCHNEIDER (O.) 8°. 1878.

DRESDEN. — Verein fuer Erdkunde. [Founded 1863.]
Jahresbericht, &c. Hft. I→ 8°. Dresden, 1865.

Formed into volumes of five parts each, with a covering title-page and an index.

Several of the parts are in two sections, viz. "Wissenschaftlicher Theil" and "Geschäftlicher Theil," while many have separately-paged appendices.

Dresden. — Verein fuer Erdkunde.
Festschrift zur Jubelfeier des 25jährigen Bestehens des Vereins, &c. pp. 252: 7 pls. 8°. Dresden, 1888.

DRESLER (ERNST FRIEDRICH) Flora von Löwenberg i. Schl. pp. 48. 4°. Löwenberg i. Schles., 1883.
30. Jahresh. Realprogymn. Löwenberg.

— [Another edition.] pp. 162. 8°. Löwenberg i. Schles., 1883.

Reprinted from the above.

DRESSEL (L.) Die Basaltbildung in ihren einzelnen Umständen erläutert, &c. pp. 178, 1 tab.: 4 pls. col. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Veerhandeligen, &c. Tweede Verzameling. Deel XXIV. 4°. 1866.

Dressel (L.) Geognostisch-geologische Skizze der Laacher-Vulkangegend. pp. viii, 164: 3 pls., 1 map, text illust. 8°. Münster, 1871.

DRESSER (CHRISTOPHER) The Rudiments of Botany, Structural and Physiological, &c. pp. xxiii, 122: text illust. 8°. London, 1859.

Dresser (C.) Unity in Variety, as deduced from the Vegetable Kingdom, &c. pp. xv, 162: text illust. 8°. London, 1860.

Dresser (C.) Popular Manual of Botany, &c. pp. viii, [ii.] 233: 12 pls. col. 8°. Edinburgh, 1860.

DRESSER (HENRY EELES) A history of the Birds of Europe, including all the species inhabiting the western palaearctic region. (Supplement.) 9 Vol. illust. col. 4°. London, 1871-96.

The first seventeen parts were written in conjunction with R. B. Sharpe.

Dresser (H. E.) Reprint of Eversmann's Addenda ad . . . Palasii Zoographiam Rosso Asiaticam. Edited by H. E. Dresser. 3 Fasc. See EVERSMAAN (E. F.) 8°. 1876.

Dresser (H. E.) A monograph of the Meropidae [with notes on their Anatomy by F. E. Beddard], &c. pp. xix, 144: 34 pls. col. 4°. London, 1884-86.

Dresser (H. E.) A monograph of the Coraciidae [with notes on their anatomy by F. E. Beddard], &c. pp. xix, 111: 27 pls. col. 8°. Farnborough, Kent, 1893.

DRESSLER (O.) Storia naturale degli Uccelli che nidificano in Lombardia, con tavole di O. Dressler. 2 Vol. See BETTONI (E.) fol. 1865-68.

DREVES (JOHANN FRIEDRICH PETER) [1772-1816] & **Hayne (F. G.)** Choix de Plantes d'Europe décrites et dessinées d'après nature. 5 Tom. [in 1.] 4°. Leipzig, 1802.

DREW (FREDERIC) [1836-1891] The Jummoo and Kashmir Territories. A geographical account. pp. xix, 568, 1 tab.: 7 pls., 6 maps col. 8°. London, 1875.

DREW (JOHN) [1809-1857] On the Objects worthy of attention in an excursion round the Isle of Wight, including an Account of the Geological formations as exhibited in the Sections along the Coast, &c. See BULLAR (J.) Hints to assist the enquiries of Visitors, &c. 8°. 1846.

DREWES (J.) Nachtrag zu J. F. Prohl's Index Plantarum quæ circa Güstroviam sponte nascuntur, Phanerogamarum. pp. 12. 8°. Güstrow, 1847.

DREYER (FRIEDRICH) Peneroplis. Eine Studie zur biologischen Morphologie und zur Speciesfrage. pp. ix, 119: 5 pls. 4°. Leipzig, 1898.

DREYFUS (FERDINAND CAMILLE) [1849-] La grande Encyclopédie . . . Secrétaire-Général F. C. Dreyfus. Tom. I-XVIII. See ENCYCLOPÉDIE. 4°. [1885-93.]

DREYFUS (LUDWIG) Ueber Phylloxerinen. pp. [vi.] 88. 8°. Wiesbaden, 1889.

DRIAN (AIMÉ) Minéralogie et Pétralogie des environs de Lyon, disposées suivant l'ordre alphabétique, &c. pp. 539. 8°. Lyon, 1849.

DRIESSEN (PETRUS) [1753-1828] Index Plantarum quæ in Horto Academico . . . coluntur 1819. See GRO-NINGEN. — RIJKS UNIVERSITEIT. 4°. 1820.

DROITAUMONT (FELIX VON GOURCY) Count. See GOURCY-DROITAUMONT.

DRONTHEIM. — Drontheimische Gesellschaft. See infra, KONGELIGT NORSKE VIDENSKABERS-SELSKAB.

DRONTHEIM. — Koenigliche Norwegische Gesellschaft. See infra, KONGELIGT NORSKE VIDENSKABERS-SELSKAB.

DRONTHEIM. — Kongeligt Norske Videnskabs-Selskab.

[1759 Founded as *Trondhiemsket Selskab*.
1767 *Kongeligt Norske Videnskabs-Selskab*.]

Det... Skrifter, &c. Deel I-V. 8°. *Kjöbenhavn*, 1761-74.

— Nye Samling. Bd. I & II. 4°. *Kjöbenhavn*, 1784-88.

— Nyeste Samling. Bd. I. 8°. *Kjöbenhavn*, 1798.

— i det 19de. Aarhundrede. Bd. I-VIII.
4°. & 8°. *Kjöbenhavn & Trondhjem*, 1813-78.

— 1878—→ 8°. *Trondhjem*, 1879—→

In the volumes for 1896—→ each paper is separately paged.

DRONTHEIM. — Kongeligt Norske Vidensk. Selskab.

Der... Skrifter aus dem Dänischen übersetzt.
Thl. I-IV.† 8°. *Kopenhagen (& Leipzig)*, 1765-70.

Drontheim. — Kongeligt Norske Vidensk. Selskab.

Norsk Flora, &c. See BLYTT (M. N.) 8°. 1847.

DRONTHEIM. — Trondhiemsket Selskab.

See supra, KONGELIGT NORSKE VIDENSKABERS-SELSKAB.

DRONTHEIMISCHE GESELLSCHAFT.

See DRONTHEIM. — KONGELIGT NORSKE VIDENSKABERS-SELSKAB.

DROOG (ÉMILE DE) Contribution à l'étude de la localisation microchimique des alcaloïdes dans la famille des Orchidacées. pp. 30: 1 pl. col. See BRUSSELS. — ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. LV. 8°. 1898.

DROSSANDER (ANDREAS) [1648-1696] Propagatio Plantarum botanico-physica, quam experientia & rationibus stabilitam... et huic nostro climati adcommodatam... Præside... A. Drossandro... evulgat... O. Rudbeck, &c. See RUDBECK (O.) the younger. 4°. [1686.]

DROSTE-HUELSHOFF (FERDINAND) Baron [1841-1874] Die Vogelwelt der Nordseeinsel Borkum. Nebst einer vergleichenden Uebersicht der in den südlichen Nordseeländern vorkommenden Vogel. (Anhang.) pp. xix, 389 (16): 1 pl., 1 map. 8°. *Münster*, 1869.

DROUET (HENRI) [1829-] Études sur les Náyades de la France. 8°. *Paris*, 1852-57.

Pt. 1. *Anodontes*. Anodontes de l'Aube. 7 Pt.
[Revue et Magasin de Zoologie. 1852-54.]
„ II. *Unio*. pp. 136: 9 pls.
[Mém. Soc. Acad. Aube. Tom. XXI, 1857.]

Drouet (H.) Essai sur les Mollusques terrestres et fluviatiles de la Guyane Française. pp. 116: 4 pls. 8°. *Paris*, 1859.

Mém. Soc. Acad. Aube. Tom. XXIII.

Drouet (H.) Éléments de la Faune Açoréenne. pp. 245. 4°. *Paris*, 1861.

Mém. Soc. Acad. Aube. Tom. XXV.

Drouet (H.) Catalogue de la Flore des Îles Açores précédé de l'itinéraire d'un voyage dans cet archipel. pp. 153. 8°. *Paris*, 1866.

Drouet (H.) Unionidæ de l'Italie. pp. 125. 8°. *Paris*, 1883.

Drouet (H.) Intorno tre opere di Malacologia del Sig. Drouet, &c. See VILLA (A.) 8°. 1856.

DRU (LEON) Extraits de la mission de M... Roudaire dans les Chotts Tunisiens (1878-79). — I. Hydrologie, Géologie, et Paléontologie par L. Dru. II. Paléontologie, description des espèces nouvelles par Munier-Chalmas. pp. 79: 6 pls. (1 col.), 1 map. 8°. *Paris*, 1881.

Reprinted from the "Archives des Missions Scient.," Sér. III, tom. VII.

DRUCE (GEORGE CLARIDGE) [1830-] The Flora of Oxfordshire... with sketches of the progress of Oxfordshire Botany during the last three centuries. pp. lii, 451: 1 map col. s.sh. 8°. *London*, 1886.

Druce (G. C.) An account of the Herbarium of the University of Oxford. See OXFORD.—UNIVERSITY.—Botanic Garden. 12°. 1897.

Druce (G. C.) The Flora of Berkshire... with short biographical notices of the Botanists, &c. pp. cxcix, 644. 8°. *Oxford*, 1897.

DRUCE (H.) [Lepidoptera Heterocera of Central-America.] Vol. I—→ See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. 4°. 1881—→

Druce (H.) [Lepidoptera Heterocera from the Congo.] See JAMESON (J. S.) Story of the Rear Column, &c. 8°. 1890.

DRUDE (OSCAR) [1852-] Nachträge zur Dyas I. Von... H. B. Geinitz... mit Beiträgen der Herren... Dr. Drude... und Dr. Weiss. pp. iv, [ii], 43 [ii]: 7 pls., text illust. See DRESDEN. — KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. III. 4°. 1880.

Drude (O.) Cyclanthaceæ et Palmæ. See MARTIUS (C. F. P. von) Flora Brasiliensis, &c. Vol. III, pt. 2. fol. 1881-82.

Drude (O.) Die stossweisen Wachstumsänderungen in der Blattentwicklung von *Victoria regia*, Lindl. pp. 27: 1 pl. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLIII, no. 3. 4°. 1881 (1882).

Drude (O.) Die Florenreiche der Erde. Darstellung der gegenwärtigen Verbreitungsverhältnisse der Pflanzen, &c. pp. 74: 3 maps. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. xv, no. 74. 4°. 1884.

Drude (O.) Atlas der Pflanzenverbreitung, &c. See BERGHAUS (H.) Berghaus' physikalischer Atlas, &c. Abt. v. fol. (1886-) 1887.

Drude (O.) Pflanzengeographie. See NEUMAYER (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf Reisen... Zweite... Auflage. Bd. II. 8°. 1888.

Drude (O.) Handbuch der Pflanzengeographie. pp. xvi: 4 maps, text illust. 8°. *Stuttgart*, 1890.

Bibliot. Geograph. Handbücher.

Drude (O.) Deutschlands Pflanzengeographie. Ein geographisches Charakterbild der Flora von Deutschland und den angrenzenden Alpen- sowie Karpathenländern. Thl. I. 8°. *Stuttgart*, 1896 [i.e. 1895].

Handbücher zur Deutschen Landes- und Volkskunde. Bd. IV.

Drude (O.) Die Vegetation der Erde... Herausgegeben von A. Engler und O. Drude. [No.] I—→ See ENGLER (H. G. A.) 8°. 1896—→

DRUEMPELMANN (ERNST WILHELM) Flora Livonica, &c. 50 pls. col., with descriptive letterpress. fol. *Riga*, 1810 [-11].

Title from wrapper: without title-page or pagination. Most of the plates bear the figures of some insect with its larva. The title-page and "Einleitung" of another work by the same author, "Beschreibung und Abbildung der... wildwachsenden Giftpflanzen in Liefland, Ehstland und Kurland," Riga 1811, and apparently intended to be formed by re-lacing certain plates in the above, have been bound in with the first sheet.

Druempelmann (E. W.) & Friebe (W. C.) Getreue Abbildungen und naturhistorische Beschreibung des Thierreichs aus den nördlichen Provinzen Russlands, vorzüglich Liefland, Ehstland, und Kurland betreffend. 40 pls. col., with descriptive letterpress. fol. *Riga*, 1806-14.

DRUMMOND (HENRY) [1851-97] Tropical Africa . . . Fourth edition, &c. pp. xiv, 228 : 1 map col., text illust. 8°. London, 1891.
The first edition appeared in 1868.

DRUMMOND (JAMES LAWSON) [1783-1853] First steps to Botany, intended as popular illustrations of the science, &c. pp. [ii,] 389 : text illust. 12°. London, 1823.

— Second edition. pp. viii, 391 : text illust. 12°. London, 1826.
The fourth edition, 1835, is printed from the same type without alteration.

Drummond (J. L.) Observations on Natural Systems of Botany. pp. 100. 8°. London, 1849.

DRUMMOND (THOMAS) [-1835] Flora Boreali-Americana . . . compiled . . . from the Plants collected by . . . Mr. [T.] Drummond on the . . . expeditions, under command of Capt. Sir J. Franklin, &c. See HOOKER (Sir W. J.) 4°. 1840.

DRUMMOND (Hon. WILLIAM HENRY) [1845-1879] The Large Game and natural history of south and south-east Africa. pp. xxi, 428 : 13 pls., 1 map, text illust. 8°. Edinburgh, 1875.

DRUMMOND-HAY (HENRY MAURICE) [1814-1896] Birds noticed in the island of Crete, &c. See SPRATT (T. A. B.) Travels and researches in Crete. Vol. II. Appendix v. 8°. 1865.

Drummond-Hay (H. M.) The Grallatores and Natoratores of the estuary of the Tay, &c. pp. 24. 8°. Dundee, 1881.

DRURY (DRU) [1725-1803] Illustrations of Natural History ; wherein are exhibited . . . figures of Exotic Insects, &c. 3 Vol. illust. col., with descriptive text, ENG. & FR., in parallel columns. 4°. London, 1770-82.

— [Another edition entitled :] Illustrations of Exotic Entomology . . . A new edition . . . with the systematic characters of each species, synonyms, indexes . . . By J. O. Westwood. 3 Vol. illust. col. 4°. London, 1837.

Drury (D.) Memoir of Dru Drury. See SMITH (C. H.) Introduction to Mammalia. 8°. 1846.

DRURY (HEBER) [1819-] The Useful Plants of India, alphabetically arranged, with botanical descriptions, vernacular synonyms, &c. pp. xiv, 559. 8°. Madras, 1858.

— Second edition, &c. pp. xvi, 512. 8°. London, 1873.

Drury (H.) Handbook of the Indian Flora, &c. 3 Vol. 8°. Madras, 1864-69.

DRYANDER (JONAS) [1748-1810] Catalogus Bibliothecae Historico-Naturalis J. Banks, &c. 5 Vol. 8°. Londini, 1796-1800.

Tom. I, 1798 ; Tom. II, 1796 ; Tom. III, 1797 ; Tom. IV, 1799 ; Tom. V, 1800.

— [Another copy.]
Mounted fol. with manuscript additions.

Catalogus librorum qui desiderantur in Bibliotheca Historico-Naturali J. Banks, . . . Editio altera. [pp. 32.] 4°. 1782.

Title in MS. The first edition was in MS.

— [Third edition. pp. 27.] 4°. []
— [Fourth edition. pp. 32.] 4°. []
— [Fifth edition.] pp. 32. 4°. []
— [Sixth edition.] pp. 27. 4°. []

Dryander (J.) [Autograph] Index to the species of the larger genera in Willdenow's edition of Linnæus' Species Plantarum, 1797-1830. [pp. 183.] fol.

Dryander (J.) Massonii Flora Maderensis. [pp. 27.] 8°. A manuscript list of the Plants collected by F. Masson.

DRYGALSKI (ERICH VON) Ein typisches Fjordthal. See PHILIPPSON (A.) & others. Festschrift F. Freiherrn von Richthofen, &c. 8°. 1893.

Drygalski (E. VON) Zoologische Ergebnisse der . . . unter Leitung . . . Von Drygalski's . . . Grönland-expedition, &c. See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. xx. 4°. 1895.

Drygalski (E. VON) Grönland-Expedition der Gesellschaft fuer Erdkunde zu Berlin, 1891-1893. Unter Leitung von E. von Drygalski. 2 Bd. illust. col. 8°. Berlin, 1897.

Bd. II, thl. 1, contains:—"Die Fauna und Flora Grönlands, von E. Vanhöffen," which includes descriptions of new fossil Plants by H. Engelhardt.

Drygalski (E. VON) Botanische Ergebnisse der . . . unter Leitung . . . v. Drygalski's . . . Grönland-expedition, &c. 2 Pt. See BIBLIOTHECA BOTANICA. Abhandlungen, &c. Hft. 42. 4°. 1897-99.

DUBAR (J. V. P.) Ostéographie de la Baleine échouée à l'est du port d'Ostende le 4 Novembre 1827 ; précédée d'une notice sur la découverte et la dissection de ce Cétacé. pp. 61 : 13 pls. 8°. Bruxelles, 1828.

DÜBEN (MAGNUS WILHELM VON) [1814-1845] Enumeratio Plantarum in regione Landsronensi crescentium . . . præsiede . . . C. A. Agardh . . . p.p. auctor M. W. von Düben, &c. Pt. I. pp. 16. 4°. Lundæ, 1835.

Düben (M. W. VON) Conspectus Vegetationis Scaniae, . . . p.p. M. W. von Düben, . . . Respondente T. Ihrman, &c. pp. 42. 4°. Lundæ, 1837.

Düben (M. W. VON) Handbok i Vextrikets naturliga familjer, deras förwandskaper, geographiska utbredning, &c. pp. xliii, 350. 8°. Stockholm, 1841.

DUBLIN.—*Hortus Dubliniensis.* See infra, UNIVERSITY OF DUBLIN.—Trinity College.

DUBLIN.—*Geological Society.*
See GEOLOGICAL SOCIETY OF DUBLIN.

DUBLIN.—*Museum of Irish Industry.*
See MUSEUM OF IRISH INDUSTRY.

DUBLIN.—*Natural History Society.*
See NATURAL HISTORY SOCIETY OF DUBLIN.

DUBLIN.—*Royal Dublin Society.*
See ROYAL DUBLIN SOCIETY.

DUBLIN.—*Royal Geological Society of Ireland.*
See ROYAL GEOLOGICAL SOCIETY OF IRELAND.

DUBLIN.—*Royal Irish Academy.*
See ROYAL IRISH ACADEMY.

DUBLIN.—*Royal University of Ireland.*
[Founded 1880.]
Acts of Parliament, Charter, and Statutes (The Calendar), &c. 1888→ 8°. Dublin, 1888→

DUBLIN.—*Royal University of Ireland.*
Examination Papers, 1887. A supplement to the . . . Calendar, &c. 12°. Dublin, 1888.

DUBLIN.—*Royal Zoological Society of Ireland.*
See ROYAL ZOOLOGICAL SOCIETY OF IRELAND.

DUBLIN.—*Science and Art Museum.*
See SCIENCE AND ART MUSEUM.

DUBLIN.—*Trinity College.*
See infra, UNIVERSITY OF DUBLIN.

DUBLIN.—University of Dublin.

[Founded 1591.]

The . . . Calendar, &c. 1882→ 12°. Dublin, 1882→

Dublin.—University of Dublin.

Dublin Examination Papers: being a supplement to the University Calendar, &c. 1881→ 12°. Dublin, 1881→

Dublin.—University of Dublin.

A Catalogue of Graduates . . . to July, 1866: with Supplement to Dec., 1868. pp. lxxix, 655. 4°. Dublin, 1869.

— from . . . 1868 to . . . 1883. pp. xxxi, 172.

4°. Dublin, 1884.

Dublin.—University of Dublin.—Trinity College.

Catalogus Plantarum in Horto Dubliniensi. MS.

See STEPHENS (W.)

8°. 1726.

Dublin.—University of Dublin.—Trinity College.

A Catalogue of the Minerals in the Museum . . . Pt. I containing the Systematic Collection. [Drawn up by W. Stephens, Edited by W. Stokes.] pp. xix, 128.

8°. Dublin, 1807.

— [Another edition entitled:] A descriptive Catalogue of the Simple Minerals in the Systematic Collection of Trinity College, Dublin. (By J. Apjohn.) pp. xx, 324.

8°. Dublin, 1850.

Dublin.—University of Dublin.—Trinity College.

The Dublin University Museum. [Report, &c.] 1846 (1847, 48). 3 No. . . . 8°. [Dublin,] 1846 (47, 48).

Dublin.—University of Dublin.—Trinity College.

Notes from the Botanical School, &c. No. 1→

8°. Dublin, 1896→

DUBLIN MICROSCOPICAL CLUB.

[For Proceedings and Index, 1865-1880] See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE.

Dublin Microscopical Club.

See IRISH NATURALIST, THE . . . official organ of the . . . Club, &c. Vol. I→

8°. 1892→

DUBLIN NATURAL HISTORY SOCIETY.

See NATURAL HISTORY SOCIETY OF DUBLIN.

DUBLIN NATURALISTS' FIELD CLUB.

See IRISH NATURALIST, THE . . . official organ of the . . . Club, &c. Vol. I→

8°. 1892→

DUBLIN PHILOSOPHICAL JOURNAL, The,

and Scientific Review. Vol. I & II†

8°. Dublin, &c., 1825-26.

DUBLIN QUARTERLY JOURNAL OF SCIENCE, The:

containing papers read before the Royal Dublin Society; the Royal Irish Academy; the Geological Society of Dublin and the Natural History Society of Dublin. Edited by the Rev. S. Haughton. Vol. I-VI.†

8°. Dublin, &c., 1861-66.

DUBLIN SOCIETY. See ROYAL DUBLIN SOCIETY.**DUBLIN UNIVERSITY BIOLOGICAL ASSOCIATION.**

[Founded 1874.]

Proceedings, &c. Vol. I, no. 1.

8°. Dublin, 1875.

Only two numbers were published.

DUBLIN UNIVERSITY ZOOLOGICAL AND BOTANICAL ASSOCIATION.

[1862 Founded as Dublin University Zoological Association.

1867 Dublin University Zoological and Botanical Association.]

Transactions (Proceedings). 1853-60. See NATURAL HISTORY REVIEW, THE. Vol. I-VII.

8°. 1854-60.

Dublin University Zoological and Botanical Association.

Proceedings, &c. Vol. I & II, pt. 1.† 8°. Dublin, 1858-60.

DU BOCAGE (JOSÉ VICENTE BARBOSA)

See BARBOSA DU BOCAGE.

DUBOIS () Le Sieur. The voyages made by the Sieur D. B. to the Islands Dauphine or Madagascar & Bourbon or Mascarenne in . . . 1669-72. Translated & edited by Capt. P. Oliver, &c. pp. xxxv, 160: 18 pls., 3 maps. 8°. London, 1897.**DUBOIS (ALPHONSE) [1839-]** Conspectus systematicus & geographicus Avium Europæarum. pp. 35.

8°. Bruxellis, 1871.

Dubois (A.) Synopsis Avium. Nouveau Manuel d'Ornithologie. Fasc. 1→

8°. Bruxelles, 1899.

Dubois (A.) & (C. F.) Les Lépidoptères de la Belgique, leurs Chenilles et leurs Chrysalides, &c. 3 Tom.

See DUBOIS (C. F.) & (A.) 4°. [1859-] 1874-84.

Dubois (A.) & (C. F.) Les Oiseaux de l'Europe et leurs Œufs . . . Deuxième série, &c. 2 Tom. See DUBOIS (C. F.) Planches coloriées des Oiseaux de la Belgique, &c. 8°. [1859-] 1868-72.**DUBOIS (CHARLES)** An epitome of Lamarck's arrangement of Testacea, &c. See LAMARCK (J. B. P. A. DE M. DE). 8°. 1825.**DUBOIS (CHARLES FRÉDÉRIC) [1804-1867]** Ornithologische Gallerie, oder Abbildungen aller bekannten Vögel. Bd. I. pp. x, 172: 124 pls. col.

4°. Aachen & Leipzig, 1839.

Dubois (C. F.) Planches coloriées des Oiseaux de la Belgique et leurs Œufs. 3 Tom. illust. col.

8°. Bruxelles, 1854-60.

[Continued as:]

Les Oiseaux de l'Europe et leurs Œufs . . . par C. F. Dubois . . . et A. Dubois . . . Deuxième série, espèces non observées en Belgique. 2 Tom. illust. col.

8°. Bruxelles, &c., [1859-] 1868-72.

Dubois (C. F.) Catalogue systématique des Oiseaux de l'Europe. pp. 16.

8°. Bruxelles (1865).

Dubois (C. F.) & (ALPHONSE) Les Lépidoptères de la Belgique, leurs Chenilles et leurs Chrysalides, décrits et figurés d'après Nature. 3 Tom. illust. col.

4°. Bruxelles, &c. [1859-] 1874-84.

The half-title reads:—"Les Lépidoptères de l'Europe. Première Série. Espèces observées en Belgique." Tom. III is by A. Dubois alone.

DUBOIS (EUGÈNE) Pithecanthropus erectus. Eine menschenähnliche Uebergangsform aus Java. pp. 39: 2 pls., text illust.

4°. Batavia, 1894.

Dubois (E.) De Verhouding van het gewicht der Hersenen tot de grootte van het lichaam bij de Zoogdieren. pp. 41. See AMSTERDAM. — KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Tweede Sectie. Deel v, no. 10.

8°. 1897.

DUBOIS (FRANÇOIS) [1802-] Matière Médicale Indigène, ou Histoire des Plantes médicinales qui croissent spontanément en France et en Belgique, &c. pp. 436.

8°. Tournai, 1848.

DUBOIS (FRANÇOIS NOËL ALEXANDRE) [1752-1824] Méthode éprouvée, avec laquelle on peut parvenir . . . à connoître les Plantes de l'intérieur de la France et en particulier celles des environs d'Orléans, &c. pp. xv, 592.

8°. Orleans & Paris, 1803.

— Troisième édition . . . comprenant toutes les Plantes Phanérogames de la France; par M. Boitard, &c. pp. iv, 627: 3 pls.

8°. Paris, 1840.

DUBOIS (GODOPREDUS) *Tania*, . . . submit G. Dubois . . . 1748, &c. See LINNAEUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. II. Editio secunda. 8°. 1762.
— — — Editio tertia. 8°. 1786.

DUBOIS (RAPHAËL) Anatomie et physiologie comparées de la Pholade dactyle: structure . . . avec une théorie générale des sensations. pp. x, 167: 15 pls., text illust. See LYONS.—UNIVERSITÉ. Annales de l'Université, &c. Tom. II, fasc. 2. 8°. 1892.

Dubois (R.) Étude sur le mécanisme de la Thermo-génèse et du Sommeil chez les Mammifères.—Physiologie comparée de la Marmotte. pp. 268, lax: 125 pls., text illust. See LYONS.—UNIVERSITÉ. Annales de l'Université, &c. [Tom. XXV.] 8°. 1896.

DUBOIS DE MONTPÉREUX (FRÉDÉRIC) [1798–1850] Conchiologie fossile et aperçu géognostique des formations du Plateau Wolhyni-Podolien. pp. 76: 8 pls., 1 map col. 4°. Berlin, 1831.

DU BOIS-REYMOND (EMIL HEINRICH) [1818–1896] On Animal Electricity: being an abstract [by J. Müller] of the discoveries of E. Du Bois-Reymond . . . Edited by H. Bence Jones, &c. pp. xiii, 214. 8°. London, 1852.

Du Bois-Reymond (E. H.) Archiv für Anatomie, Physiologie und wissenschaftliche Medicin. Jahrg. 1859–76. [Continued as:] Archiv für Anatomie und Physiologie . . . Herausgegeben von . . . E. Du Bois-Reymond. Jahrg. 1877–88. See ARCHIV FUER ANATOMIE UND PHYSIOLOGIE. 8°. 1859–88.

Du Bois-Reymond (E. H.) Gedächtnissrede auf J. Müller. 4°. Berlin, 1860.
Abhandl. k. Akad. Wissensch. Berlin. 1859, Gedächtnissrede, pp. 25–190.

Du Bois-Reymond (E. H.) Archiv fuer Physiologie . . . Herausgegeben von . . . E. Du Bois-Reymond. Jahrg. 1877–88. See ARCHIV FUER ANATOMIE UND PHYSIOLOGIE. 8°. 1877–88.

Du Bois-Reymond (E. H.) Dr. C. Sachs Untersuchungen am Zitteraal, *Gymnotus electricus* . . . bearbeitet [with an appendix] von E. Du Bois-Reymond, &c. See SACHS (C.) *Charles* [1835–1891] 8°. 1881.

DU BOUCHER (HENRY) Matériaux pour un Catalogue des Coquilles fossiles du bassin de l'Adour. L'Atlas Conchyliologique de Grateloup révisé et complété par M. H. Du Boucher. pp. 52. 8°. Dax, 1885.

DUBOURG (JACQUES BARBEU)
See BARBEU DUBOURG.

DUBRAVIUS (JANUS) [–1553] J. Dubravii . . . De Piscinis et Piscif qui in eis aluntur naturis libri quinque . . . Item Xenocratis de alimento ex aquatilibus Græce et Latine (J. B. Rasario interprete) nunc primum æditus; cum scholiis C. Gesneri. pp. [xiv.] 136 [71]. 8°. [Zurich?] 1559.

— [Another edition.] Accedunt ejusdem argumenti ex veterum recentiorumque scriptorum libris excerpta. Omnia H. Conringii cura iterum edita & . . . purgata, cum præfationibus. pp. [xxxviii.] 156. 4°. Helmestadii, 1671.

DU BREUIL (ALPHONSE) [1811–1858] Cours élémentaire théorique et pratique d'Arboriculture . . . Précédé de quelques notions d'Anatomie et de Physiologie Végétales, &c. pp. iii, 613: 5 pls. 8°. Paris, 1846.

Du Breuil (A.) See REVUE HORTICOLE . . . Par . . . Du Breuil. Sér. IV, tom. v. Ann. 1858.
12°. & 8°. 1856–58.

Du Breuil (A.) Histoire et culture des Orangers . . . Nouvelle édition . . . entièrement revue et augmentée d'un chapitre nouveau sur la culture dans le midi de l'Europe et en Algérie par M. A. Du Breuil, &c. See RISSO (A.) & POITEAU (A.) fol. 1872.

DU BRONY (A. DURIEU) See DURIEU DU BRONY.

DUBRUEIL (ERNEST) [1828–1885] Catalogue des Mollusques terrestres et fluviatiles de l'Hérault. pp. ii, 15. 8°. Montpellier, &c., 1863.

Dubrueil (E.) See REVUE DES SCIENCES NATURELLES publiée sous la direction de M. E. Dubrueil, &c. Tom. I–VIII. 8°. 1872 [–81].

Dubrueil (E.) Nouveau procédé pour la préparation et la conservation des Mollusques. pp. 7. 8°. Paris [].

DUBRUEIL (J. M.) & others. Recherches sur es Ossements humatiles des Cavernes de Lunel-Viel. See SERRES (P. M. T. DE) & others. 4°. 1839.

DUBUISSON (J. R. JACQUELIN) Plantes usuelles, indigènes et exotiques, décrites ou indiquées par Chomel, au nombre 642 . . . précédées d'annotations, corrections et additions, faites pour toutes les éditions de l'Histoire Abrégée des Plantes Usuelles de Chomel, et principalement pour la septième, augmentée par Maillard, &c. pp. 106: 102 pls. col. 8°. Paris, 1812.
Wanting the portrait of Chomel.

DU BUS DE GISIGNIES (BERNARD LÉONARD) Viscount [1808–1874] Esquisses Ornithologiques; descriptions et figures d'Oiseaux nouveaux ou peu connus. Livr. I–IV. 37 pls. col., with descriptive letter-press. 4°. Bruxelles (1845–48).

De Bus de Gisignies (B. L.) Viscount. Catalogue des livres composant la bibliothèque de feu M. le Vte. B. Du Bus de Gisignies. pp. vi, 256. 8°. Bruxelles, 1876.

DU BUYSSON (FRANÇOIS) Count. See ORCHIDOPHILE, L'. Journal . . . publié avec la collaboration de M. le Comte Du Buysson, &c. Ann. I–XIII. 8°. 1881–93.

DUBY (JEAN ÉTIENNE) [1798–1885] Aug. P. de Candolle Botanicon Gallicum, seu Synopsis Plantarum in Flora Gallica editio secunda ex herbariis et schedis Candollianis propriisque digestum a J. E. Duby, &c. See LAMARCK (J. B. P. A. DE M. DE) & CANDOLLE (AUGUSTIN P. DE). 8°. 1828–30.

Duby (J. É.) Primulaceæ. See CANDOLLE (AUGUSTIN P. DE) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. VIII. 8°. 1844.

Duby (J. É.) Mémoire sur la tribu des Hystérinées de la famille des Hypoxylées (Pyrénomycètes). pp. 58: 2 pls. 4°. Genève, 1861.
Mém. Soc. phys. & hist. nat. Genève. Tom. XVI.

Duby (J. É.) Choix de Cryptogames exotiques nouvelles ou peu connues . . . Musci Welwitschiani. 2 Pt. 4°. [Geneva,] 1870–71.
Mém. Soc. phys. & hist. nat. Genève. Tom. XXI.

DU CAILLAUD (FRÉDÉRIC ROMANET)
See ROMANET DU CAILLAUD.

DU CHAILLU (PAUL BELLONI) [1835–] Explorations & adventures in equatorial Africa; with accounts of . . . the Gorilla . . . & other animals. pp. xviii, 479: 27 pls., 1 map, text illust. 8°. London, 1861.

Du Chaillu (P. B.) A Catalogue of the . . . natural history Collection formed by M. Du Chaillu, during his . . . travels in west equatorial Africa, &c. pp. 11. 8°. London, 1863.

Sale catalogue.

Du Chaillu (P. B.) A Journey to Ashango-Land: and further penetration into equatorial Africa. pp. xxiv, 501: 22 pls., 1 map. 8°. London, 1867.

Appendix 1. Descriptions of three Skulls of western equatorial Africans. . . By Prof. Owen. [1848-1879]

DUCHAMP (L. GABRIEL) Observations sur l'anatomie du *Dromaeus Nova-Hollandiae* (Latham). pp. 12: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XVII, no. 11. 8°. 1873.

Duchamp (L. G.) Recherches anatomiques et physiologiques sur les Ligules, *L. simplicissima* Rudolphi, *L. monogramma*, Creplin. (Appendice. Mémoire sur le développement du *Dibothrium latum* (Rudolphi), Bothriocéphale de l'Homme, par le Dr. Bertolus.) pp. vi, 60: 2 pls. 8°. Paris, 1876.

Duchamp (L. G.) Note sur le développement des Ligules. pp. 3. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. IV, no. 4. 8°. 1876.

Duchamp (L. G.) Expériences sur les conditions du développement des Ligules. [1 p.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. VII, no. 7. 8°. 1878.

DUCHARTRE (PIERRE ÉTIENNE SIMON) [1811-1894] [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Duchartre, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. 1839-46.]

Wanting.

— [Another edition.] 8°. 1840.

— [Another issue.] 8°. 1861.

Duchartre (P. É. S.) See REVUE BOTANIQUE, Recueil mensuel . . . rédigé . . . par P. Duchartre. Ann. I & II. 8°. 1845-47.

Duchartre (P. É. S.) Expériences sur la végétation des Plantes Epiphytes et conséquences qui en découlent relativement à la culture de ces Plantes. pp. 15. 8°. [Paris, 1856.]

Journ. Soc. imp. & cent. Horticulture.

Duchartre (P. É. S.) Flore des Jardins de l'Europe. . . Tome quatrième par Duchartre, &c. See JACQUES (A.) & HERINCQ (F.) 8°. 1857.

Duchartre (P. É. S.) [Phanerogamia of Reunion.] See MAILLARD (L.) Notes sur l'Île de la Réunion, &c. Pt. II, Annexe P. 8°. 1862.

— Deuxième édition, &c. Vol. I. 8°. 1863.

Duchartre (P. É. S.) Aristolochiaceæ. See CANDOLLE (AUGUSTIN P. DE) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. xv. 8°. 1864.

Duchartre (P. É. S.) [Éléments de Botanique, &c. 8°. Paris, 1867.]

Wanting.

— Deuxième édition, &c. pp. viii, 1272: text illust. 8°. Paris, 1877.

— Troisième édition, &c. pp. viii, 1272: text illust. 8°. Paris, 1885.

Duchartre (P. É. S.) Rapport sur les progrès de la Botanique Physiologique. pp. 409. 4°. Paris, 1868.

Recueil de Rapports sur les progrès des Lettres et des Sciences en France.

Duchartre (P. É. S.) Observations sur les Bulbes de Lis. 2 Pt. illust. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. VII, no. 5; & XIV, no. 3. 8°. 1873, 75.

DUCHASSAING DE FONBRESSIN (PLACIDE) Animaux radiaires des Antilles. pp. 33: 2 pls. 8°. Paris [1850].

Duchassaing de Fonbressin (P.) Spongiaires de la Mer Caraïbe, &c. pp. 124: 25 pls. col. See HAARLEM. —HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Tweede Verzameling, Deel XXI. 4°. 1864.

Duchassaing de Fonbressin (P.) Revue des Zoophytes et des Spongiaires des Antilles. pp. 52: 2 pls. 8°. Paris, 1870.

Wanting the plates.

Duchassaing de Fonbressin (P.) & **Michelotti** (G.) Mémoire sur les Coralliaires des Antilles. pp. 89: 10 pls. 4°. Turin, 1860.

Mém. Acad. Sci. Turin. Sér. II, tom. XIX, 1861.

— Supplément, &c. pp. 112: 11 pls. 4°. Turin, 1864.

Mém. Acad. Sci. Turin. Sér. II, tom. XXIII.

DUCHESNE (ANTOINE NICOLAS) [1747-1827] Manuel de Botanique, contenant les propriétés des Plantes . . . que l'on trouve à la campagne aux environs de Paris, &c. pp. xxiv, 44, 76, 92, 94, 75. 12°. Paris, 1764.

Duchesne (A. N.) Essai sur l'histoire naturelle des Courges. pp. 46. 12°. [Paris, 1786?]

Reprinted, with addition dated 1786, from "Encyclopédie Méthodique. Botany," Tom. II.

Duchesne (A. N.) Dictionnaire des Sciences naturelles, &c. Tom. I-VI. See DICTIONNAIRES. 8°. 1804-17.

DUCHESNE (ÉDOUARD ADOLPHE) [1804-1869] Traité du Maïs, ou Blé de Turquie, &c. pp. 366: 3 pls. 8°. Paris, 1833.

Duchesne (É. A.) Répertoire des Plantes utiles et des Plantes vénéneuses du Globe, &c. pp. xlviii, 572. 8°. Paris, 1836.

DUCHESNE (HENRI GABRIEL) & **Macquer** () Manuel du Naturaliste [By D *** and M ***, i.e. H. G. Duchesne and Macquer] . . . Deuxième édition, &c. See D *** & M ***. 8°. An v [1797].

DUCHESNE (J. B.) Guide de la culture des Bois, ou Herbar forestier, &c. pp. x, 416. Atlas, 64 pls. 8° & fol. Paris, 1826.

DUCHESNE (LEGER) See QUERCU (L. A.) pseud.

DU CHOUL (JOANNES) I. Du Choul . . . Pilati Montis in Gallia descriptio. See GESNER (C.) C. Gesneri . . . de raris . . . Herbis, &c. 4°. (1555.)

Du Choul (J.) De varia Quercus historia. Accessit Pylati Montis descriptio. pp. 109 [16]. 8°. Lugduni, 1555.

DUCK (JOHN N.) The Natural History of Portshead . . . with an appendix, containing an ornithological, entomological, and botanical catalogue for the neighbourhood. pp. 65: 3 pls., 1 map geol. col. 12°. Bristol, 1832.

DUCKWORTH (Sir DYCE) [1840-] The *Nartheas asafetida*: a description of the Plant, its properties and uses, &c. pp. 16. 8°. London, 1859.

DUCKWORTH (W. LAURENCE H.) Description of two Skulls brought by Mr. Conway from Nagyr. See CONWAY (Sir W. M.) Climbing and exploration in the Karakoram-Himalayas . . . Scientific Reports, &c. 8°. 1894.

DUCKWORTH (WILLIAM) & **Macpherson** (H. A.) The Birds of Cumberland, critically studied, &c. See **MACPHERSON** (H. A.) & **DUCKWORTH** (W.) 8°. 1886.

DUCLAUX (PIERRE ÉMILE) [1840-] Études sur la nouvelle maladie de la Vigne dans la sud-est de la France, &c. (Annexe 1873—Annexe 1877.) 4 Pt. See **PARIS**.—ACADÉMIE DES SCIENCES. Mémoires présentés par divers Savants . . . Sciences mathématiques et physiques. Tom. XXII, no. 5 [& 5a]; xxv, no. 7; & xxvi, no. 3. 4°. 1876-79.

Duclaux (P. É.) Ferments et Maladies. pp. 284: 12 pls., text illust. 8°. Paris, 1882.

Duclaux (P. É.) Fermentation. See **LONDON**.—International Health Exhibition, 1884. 8°. 1884.

Duclaux (P. É.) Le microbe et la maladie. pp. 270: 2 pls., text illust. 8°. Paris, 1886.

Duclaux (P. É.) Annales de l'Institut Pasteur . . . publiées . . . par E. Duclaux, &c. Tom. I—> See **PARIS**.—INSTITUT PASTEUR. 8°. 1888—>

DUCLÓS (P. L.) Histoire naturelle . . . de tous les genres de Coquilles univalves marines à l'état vivant et fossile, publiée par monographies . . . Genre Olive. (Genre Colombelle—Strombe.) [pp. viii:] 73 pls. col. fol. Paris, 1835.

Duclos (P. L.) Illustrations conchyliologiques. Strombus . . . Linné. (—Olivæ . . . Lamarck.) See **CHENU** (J. C.) 4°. 1843-53.

DUCLUZEAU (J. A. P.) Essai sur l'histoire naturelle des Conferves des environs de Montpellier, &c. pp. 89. 8°. Montpellier (1805).

The seven plates which were to have accompanied this paper do not appear to have been published.

DUCOMMUN (J. C.) Taschenbuch für den Schweizerischen Botaniker. pp. xxxvi, 1024: text illust. 8°. Solothurn, 1869.

DUCROST () **Abbé & Lortet** (L.) Études sur la station préhistorique de Solutré. pp. 33: 9 pls. See **ANNALES DES SCIENCES GÉOLOGIQUES**, &c. Tom. II, no. 4. 8°. 1870.

DUROTAY DE BLAINVILLE (HENRI MARIE) See **BLAINVILLE**.

DUDA (LADISLAV) [—1895] Soustavný přehled Hmyzu polokřídleho (Hemiptera Heteroptera) v Čechách až dosud pozorovaného. [A systematic review of the Hemiptera Heteroptera hitherto observed in Bohemia.] pp. 39. 4°. v. Hradci Králové, 1884. Otištěno z výroční zprávy téhož ústavu za rok 1884.

Duda (L.) Schnabelkerfe (Rhynchota) [of Bohemia]. pp. 44. See **PRAGUE**.—GESELLSCHAFT FUER PHYSIOKRATIE. Catalogus Insectorum Faunæ Bohemicæ, &c. No. 1. 8°. 1892.

DUDEVANT (MAURICE) [1823-] See **SAND** (M.) pseud.

DUDLEY (WILLIAM RUSSEL) [1849-] A Catalogue of the Phænogamia growing without cultivation in the Cayuga Lake basin. pp. xxx, 132, v: 2 maps. See **ITHACA**.—CORNELL UNIVERSITY. Bulletin . . . (Science). Vol. II. The Cayuga Flora. Pt. I. 8°. 1886.

Dudley (W. R.) The genus *Phyllospadix*. See **JORDAN** (D. S.) & others. The Wilder Quarter-century Book, &c. 8°. 1893.

DUDLEY AND MIDLAND GEOLOGICAL & SCIENTIFIC SOCIETY AND FIELD CLUB.

[Founded 1842.]

Transactions, &c. No. 1-4 & Vol. v, no. 5.

8°. Dudley, 1862-64, 77.

The Society subsequently published in the "Midland Naturalist," for which, See **MIDLAND UNION OF NATURAL HISTORY SOCIETIES**.

Dudley and Midland Geological and Scientific Society and Field Club.

Address [on the Geology of Dudley] delivered on the first meeting of the . . . Society. See **MURCHISON** (Sir R. I.) Bart. 8°. [1842.]

DUEMESNIL (AUGUST PETER JULIUS) See **DU MÉNIL**.

DUER (L. R. MEYER) See **MEYER-DUER**.

DUERIGEN (BRUNO) Das Terrarium und die Pflege gefangener Reptilien und Amphibien, nebst die Pflege und Züchtung der Makropoden. See **MARTIN** (P. L.) Die Praxis der Naturgeschichte, &c. Thl. III, hft. 2. 8°. 1882.

Duerigen (B.) Die Geflügelzucht nach ihrem jetzigen rationellen Standpunkt. pp. xiv, 380: 80 pls., text illust. 8°. Berlin, 1886.

Duerigen (B.) Deutschlands Amphibien und Reptilien, &c. pp. viii, 676: 12 pls. col., text illust. 8°. Magdeburg, [1896-] 1897.

DUERR (FRIDERICUS AENOTHEUS) See **DUERR** (F. G.)

DUERR (FRIEDRICH GOTTLÖB) & **Linck** (J. W.) Historia naturalis Castoris et Moschi, &c. See **LINCK** (J. W.) & **DUERR** (F. G.) 4°. 1786.

DUERNBERGER (ADOLF) Weitere Beiträge zur Rosenflora von Oberösterreich. pp. 64. See **LINZ**.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 50. 8°. 1892.

For the previous communication on this subject, by J. B. von Keller, J. B. Wiesbaur and M. Hazelberger, See, op. cit., No. 49.

DUFF (Sir MOUNTSTUART ELPHINSTONE GRANT) G.C.S.I. [1829-1904] Biographical notice of Lord de Tabley. See **WARREN** (J. B. L.) 3rd Baron de Tabley. The Flora of Cheshire, &c. 8°. 1899.

DUFF (PATRICK) Sketch of the Geology of Moray. pp. 72: 10 pls. (2 col.), 1 map col. 8°. Elgin, &c., 1842.

DUFF (ROBERT WILLIAM) The Herring Fisheries of Scotland. See **LONDON**.—Great International Fisheries Exhibition, 1883. 8°. 1883.

DUFFIELD (GEORGE) See **MICROSCOPE**, THE . . . Edited by . . . G. Duffield, &c. Vol. VI, no. 8—IX, no. 8. 8°. 1886-89.

DUFFIELD (WILLIAM) Mrs. The Art of Flower Painting . . . Nineteenth edition. pp. 65: 12 pls. 8°. London, 1882.

The first edition appeared in 1856.

DUFOSSÉ () Recherches sur les bruits et les sons expressifs que font entendre les Poissons d'Europe et sur les organes producteurs de ces phénomènes acoustiques ainsi que sur les appareils de l'audition de plusieurs de ces Animaux. 2 Pt. See **ANNALES DES SCIENCES NATURELLES**, &c. Zoologie. Sér. V, tom. XIX, no. 5; & XX, no. 5. 8°. 1874.

DU FOUILLOUX (JACQUES) [c. 1521-1580] La Vénérerie . . . précédée de quelques notes biographiques et d'une notice bibliographique. pp. xiii [xvi], foll. 125 [pp. 10]. 4°. Angers, 1844.

Revised
Supp I

G

Z

Z

Z

Z

L
S. 1750

B

G

Z

L

S. 2510

B

Z

Z

Z

L

804 D

2, 25, 26

B

B

B

B

Z

Z

B

B

G

Z

E

B

L

2342 A1

L

7

9

J

DUFOUR (ÉDOUARD) Note sur la diversité d'influence des Couleurs du Spectre Solaire dans la Respiration des Végétaux, &c. pp. 4. 8°. Nantes, 1867.
Ann. Soc. Acad. Nantes. Tom. xxxviii.

Dufour (É.) Esquisse d'une théorie dynamique de la Chaleur. pp. 39: text illust. 8°. Nantes, 1868.
Ann. Soc. Acad. Nantes. Tom. xxxviii, 1867.

DUFOUR (GUILLAUME HENRI) [1787-1875] Karte der Schweiz in IV Blättern, &c. See SWITZERLAND. [Maps.] 1867-73 (-85).

DUFOUR (JEAN) Études d'Anatomie et de Physiologie Végétales. Dissertation inaugurale, &c. pp. 53: 1 pl. 8°. Lausanne, 1882.

DUFOUR (LÉON) [1782-1865] Lettres . . . sur les excursions tentées vers les Montagnes Maudites des Pyrénées. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. Voyage souterrain, &c. 8°. 1821.

Dufour (LÉON) Excursion entomologique dans les Montagnes de la vallée d'Ossau. pp. 118. 8°. Pau, 1843.
Bull. Soc. Sci. Lett. et Arts. Pau. 1848.

Dufour (LÉON) Excursion entomologique aux dunes de Biscarrosse et d'Arcachon, &c. pp. 40. 8°. Bordeaux, 1854.
Actes Soc. Linn. Bordeaux. Tom. xix.

Dufour (LÉON) Correspondances scientifiques inédites, &c. See ROUMEGUÈRE (C.) Nouveaux documents, &c. 8°. 1879.

DUFOUR (LOUIS) [1832-92] Cours élémentaire sur les propriétés des Végétaux et leurs applications, &c. pp. 499. 8°. Lausanne & Paris, 1855.

Dufour (LOUIS) Atlas des Champignons comestibles et vénéneux, &c. pp. 79: 80 pls. col. 8°. Paris, 1891.

Dufour (LOUIS) & **Constantin** (J.) Nouvelle Flore des Champignons, &c. See CONSTANTIN (J.) & DUFOUR (L.) 8°. [1891.]

DUFOUR (PHILIPPE SYLVESTRE) [1622-1687] De l'usage du Caphé, du Thé, et du Chocolate, &c. [Compiled by P. S. Dufour.] See COFFEE. 12°. 1871.
The history of this work is given in a note to the main entry under "COFFEE" [q.v.].

Dufour (P. S.) [Traitez . . . du Café, du Thé, et du Chocolate. (Dialogue du Chocolate, &c.)] 12°. Lyon, 1685.] Wanting.
The treatise on Chocolate is principally compiled from the work of A. Colmeiro de Ledesma.
The "Dialogue" is by B. Marradon.

— À quoy on a adjouté . . . les méthodes . . . pour composer . . . Chocolate. Par Mr. St. Disdier. Troisième édition. pp. 404: 4 pls. 12°. La Haye, 1693.

Dufour (P. S.) Tractatus novi de potu Caphé, de Chinensium Thé, et de Chocolata. pp. [vi.] 202: 3 pls. 12°. Parisii, 1685.

This is a translation, by J. Spon, of the first edition of the "Traitez," &c., including Marradon's "Dialogue."

Dufour (P. S.) Drey . . . Tractätgen, von dem trancke Cafe, Sinesischen The, und der Chocolata, welche . . . in die Hochteutsche Sprache übersetzt: von dem, welcher sich jederzeit nennet Thee Potum Maxime Colentem. pp. [vi.] 247: 3 pls. 8°. Budissin, 1686.

This translation also includes Marradon's "Dialogue" and St. Disdier's "Method of preparing Chocolate."

Dufour (P. S.) J. Sponii . . . Bevanda Asiatica [translated from Dufour's "Traitez . . . du Café"], &c. See SPON (J.) 4°. 1705.

DUFRENÉ (HECTOR) [1836-] La Flore Sanscrite. Essai d'explication des Noms Sanscrits servant à désigner les principales Plantes de l'Inde d'après leur Etymologie. pp. 65. 8°. Paris, 1887.

DUFRENÓY (OURS PIERRE ARMAND PETIT) [1792-1857] Traité de Minéralogie. 3 Tom. & Atlas. 8°. Paris, 1844-47.

— Deuxième édition. 4 Tom. & Atlas. 8°. Paris, 1856-59.

Dufrénoy (O. P. A. P.) & **Élie de Beaumont** (J. B. A. L. L.) Mémoires pour servir à une description géologique de la France, &c. 4 Vol. illust. 8°. Paris, 1830-38.

Dufrénoy (O. P. A. P.) & **Élie de Beaumont** (J. B. A. L. L.) Explication de la Carte Géologique de la France. Tom. I-III, pt. 1. See FRANCE.—Service de la Carte géologique détaillée. 4°. 1841-73.

Dufrénoy (O. P. A. P.) & **Élie de Beaumont** (J. B. A. L. L.) Tableau . . . de la Carte Géologique de la France, &c. [Scale 1 in. = 32 m.] See LAMBERT (E.) Nouveau guide du Géologue, &c. 8°. 1873.

DU FRETAY (HALNA) Baron. Histoire du Finistère de la formation Quaternaire à la fin de l'Ère Romaine. pp. 158: 14 pls. 8°. Quimper, 1898.

DUFTSCHMID (JOHANN) [1804-1866] Die Flora von Oberösterreich. 4 Bd. 8°. Linz, 1870-85.
Bd. I & II, which are continually pagged, were issued in parts with the "Bericht Museum Francisco-Carolinum," Linz [q.v.], No. 2.

DUFTSCHMID (KASPAR) Fauna Austriae, oder Beschreibung der Österreichischen Insecten, &c. 3 Thl. 8°. Linz & Leipzig, 1805-25.
A manuscript index has been added.

DUGÈS (ALFRED) Note sur une nouvelle espèce d'Axolotl (le *Siredon Dumerilii*). pp. 2: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xv, no. 17. 8°. 1872.

Dugès (ALFRED) Lettre relative à la placentation du *Dasyppus novemcinctus*. pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. ix, no. 3. 8°. 1879.

DUGÈS (ANTOINE) [1797-1838] Mémoire sur les espèces indigènes du genre *Lacerta*. pp. 53: 2 pls. col. 8°. [Paris,] 1829.
Ann. Sci. Nat. Tom. xvi.

Dugès (ANTOINE) Recherches sur l'Ostéologie et la Myologie des Batraciens à leurs différents âges, &c. pp. [viii.] 216: 16 pls. 4°. Paris, 1834.
Wanting Pls. 7 bis, 12, 15, 16 & "pl. additional."
Mém. prés. Acad. Sci. Paris. Tom. vi, 1835.

Dugès (ANTOINE) Traité de Physiologie comparée de l'Homme et des Animaux. 3 Tom. illust. 8°. Montpellier, &c., 1838.

Dugès (ANTOINE) & **Edwards** (H. M.) Les Arachnides. See CUVIER (G. L. C. F. D.) Baron. Le Règne Animal . . . [Third] édition . . . par MM. Audouin, &c. Vol. vii. Revised in Europe 1874-75. 4°. [1836-49.]

DU HALDE (JEAN BAPTISTE) [1674-1743] Description géographique . . . et physique de l'Empire de la Chine et de la Tartarie Chinoise, &c. 4 Tom. illust. fol. Paris, 1735.

Du Halde (J. B.) The general history of China . . . done from the French of P. Du Halde [by R. Brookes]. 4 Vol. illust. 8°. London, 1736.

DUHAMEL (A.) Carte Géologique du département de la Haute-Marne, &c. Échelle 1: 80,000 [i.e. 1 in. = 1½ m. about]. 4 sh. geol. col. See HAUTE-MARNE, Department of the. [Maps.] 1857-60.

DU HAMEL (JEAN BAPTISTE) [1624-1706] I. B. Du Hamel. De Meteoris et Fossilibus libri duo, &c. pp. [xxvii,] 310 [6]. 4^o. Parisiis, 1660.

Du Hamel (J. B.) Regiæ Scientiarum Academiæ Historia, &c. pp. 411: text *illust.* 4^o. Parisiis, 1698.

— [Another edition.] pp. 426: text *illust.* 4^o. Lipsiæ, 1700.

— Secunda editio, &c. pp. 715: text *illust.* 4^o. Parisiis, 1701.

DUHAMEL DU MONCEAU (HENRI LOUIS) [1700-1782] Traité des Arbres et Arbustes qui se cultivent en France en pleine terre. 2 Tom. *illust.* 4^o. Paris, 1755.

Re-issued without alteration in 1785.

— que l'on cultive en pleine terre en Europe, et particulièrement en France . . . (Seconde) édition . . . Redigé par MM. Veillard, Jaume-Saint-Hilaire, Mirbel, Poiret et continué par M. Loiseleur-Deslongchamps. Ouvrage orné de cinq cents planches d'après les dessins de MM. Redouté et Bessa. [Edited by E. Michel.] 7 Tom. fol. Paris [1800-19].

This copy is a re-issue, with new and altered title, possibly as late as 1852. The work was also known as the "Nouveau Duhamel."

Duhamel du Monceau (H. L.) La Physique des Arbres; où il est traité de l'Anatomie des Plantes et de l'Economie Végétale, &c. 2 Pt. [in 1 Vol.] *illust.* 4^o. Paris, 1758.

Duhamel du Monceau (H. L.) Des semis et plantations des Arbres, et leur culture, &c. (Additions pour le Traité des Arbres et Arbustes—Additions et Corrections pour le traité de La Physique des Arbres.) pp. lxxx, 383 (27, 10): 17 pls. 4^o. Paris, 1760.

Duhamel du Monceau (H. L.) Traité des Arbres Fruitiers, &c. 2 Tom. *illust.* 4^o. Paris, 1768.

— Nouvelle édition, augmentée . . . par A. Poiteau et P. J. F. Turpin. 6 Tom. [in 3] *illust. col.* fol. Paris & Strasbourg, (1807-) 1835.

Duhamel du Monceau (H. L.) & La Marre (L. H. DE) Traité général des Pesches, et Histoire des Poissons qu'elles fournissent, &c. 4 Tom. [in 3] *illust.* fol. Paris, 1769-82.

Printed in double column.
Tom. I is in three separately-paged sections.

DUIBOVSKII. See DYBOWSKI.

DUJARDIN (FÉLIX) [1801-1862] [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Dujardin, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8^o. 1839-45.]

Wanting.

— [Another edition.] 8^o. 1849.

— [Another issue.] 8^o. 1861.

Dujardin (F.) Histoire naturelle des Zoophytes. Infusoires, comprenant la physiologie et la classification de ces animaux, &c. pp. xvi, 683: 22 pls. *col.* 8^o. Paris, 1841.

Forming one of Roret's "Collection des Suites à Buffon."

Dujardin (F.) Nouveau Manuel complet de l'Observateur au Microscope. pp. [iv,] 330. Atlas, pp. 44: 30 pls. 8^o. Paris, 1842-43.

Forming one of the volumes of the "Encyclopédie-Roret."

Dujardin (F.) Histoire naturelle des Helminthes, &c. pp. xvi, 652, 15: 12 pls. 8^o. Paris, 1845.

Forming one of Roret's "Collection des Suites à Buffon."

Revised in Supp. II 1957/8 BF

Dujardin (F.) & Hupé (L. H.) Histoire naturelle des Zoophytes. Echinodermes, comprenant la description des Crinoïdes, des Ophiurides, des Astérides, des Echinides, et des Holothurides, &c. pp. 627, 7: 10 pls. *col.* 8^o. Paris, 1862.

Forming one of Roret's "Collection des Suites à Buffon."

DUJARDIN-BEAUMETZ (GEORGES OCTAVE) [1833-1895] & **Egasse (E.)** Les Plantes Médicinales . . . leurs usages, &c. pp. vii, 845: 40 pls. *col.*, text *illust.* 8^o. Paris, 1889.

DULAC (JOSEPH) Flore du département des Hautes-Pyrénées . . . Plantes Vasculaires spontanées, &c. pp. xii, 641: 1 map, text *illust.* 12^o. Paris, 1867.

Dulac (J.) Département des Hautes-Pyrénées. Mélanges botaniques. Plantes nouvelles, critiques, monstreuuses, rares, &c. pp. xxiii, 484: text *illust.* 8^o. Paris, 1886.

DULONG (PIERRE LOUIS) [1785-1838] See ANNALES DE CHIMIE ET DE PHYSIQUE, par . . . Dulong, &c. [Sér. II,] tom. I-III. 8^o. 1816.

DULWICH COLLEGE SCIENCE SOCIETY. [Founded 1878.]

Annual Report, &c. No. 1-5. 8^o. London, 1878-83.

DUMAS (ISIDORE) Quelques mots sur la structure de l'Hellébore fétide et sur l'évolution de ses organes floraux. pp. 48: 6 pls. 4^o. Montpellier, 1844.

DUMAS (JEAN BAPTISTE ANDRÉ) [1800-1884] Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . [J. B.] Dumas, &c. Vol. IV-XVI. See BORY DE SAINT VINCENT (J. B. G. M.) Baron. 8^o. 1824-30.

Dumas (J. B. A.) See ANNALES DES SCIENCES NATURELLES, par M. . . . Dumas, &c. Tom. I-XXX. 8^o. & 4^o. 1824-33.

Dumas (J. B. A.) Mémoire sur les Substances Végétales qui se rapprochent du Camphre, et sur quelques Huiles essentielles. Thèse, &c. pp. 22. 8^o. Paris, 1832.

Dumas (J. B. A.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Dumas, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8^o. 1839-45.]

Wanting.

— [Another edition.] 8^o. 1849.

— [Another issue.] 8^o. 1861.

Dumas (J. B. A.) Histoire de l'Académie Royale des Sciences, Belles-Lettres et Arts de Lyon. 2 Tom. See LYONS.—ACADÉMIE DES SCIENCES, &c. 8^o. 1839-40.

Dumas (J. B. A.) See ANNALES DE CHIMIE ET DE PHYSIQUE, par . . . Dumas. Sér. II, tom. LXXIII—Sér. VI, tom. III. 8^o. 1840-84.

Dumas (J. B. A.) Notice sur les derniers travaux d'A. Brongniart, relatifs aux Végétaux fossiles. See BRONGNIART (A. T.) Recherches sur les Graines fossiles silicifiées. *Edwin Theodore* [1852-] 4^o. 1881.

DUMBLE (E. T.) [For reports as State Geologist] See TEXAS, State of.—Geological and Agricultural Survey.

DU MÊNIL (AUGUST PETER JULIUS) [1777-1852] Handbuch der Naturgeschichte . . . Thl. III. Anorganographie. [By Dümesnil, i.e. A. P. J. Du Menil.] See CROME (G. E. W.) 8^o. 1817.

Du Menil (A. P. J.) Disquisitiones chemicae nonnullorum fossilium, adjectis notis analysin eorum spectantibus. Fasc. I.† pp. viii, 184. 8^o. Schmalkaldiae, 1822.

8^o. Schmalkaldiae, 1822.

DUMÉRIIL (ANDRÉ MARIE CONSTANT) [1774-1860]
Leçons d'Anatomie comparée . . . Recueillies et publiées . . . par C. Duméril, &c. Tom. I & II. See CUVIER (G. L. C. F. D.) Baron. 8°. An VIII [1800].

— Seconde édition, &c. Tom. I-III. 8°. 1835-45.

Duméril (ANDRÉ M. C.) Vorlesungen über vergleichende Anatomie . . . Gesammelt und . . . herausgegeben von C. Duméril, &c. Thl. I & II. See CUVIER (G. L. C. F. D.) Baron. 8°. 1809-10.

Duméril (ANDRÉ M. C.) Essai sur les moyens de perfectionner et d'étendre l'Art de l'Anatomiste, &c. pp. vi, 78. 8°. Paris, An XI (1803).

Duméril (ANDRÉ M. C.) Traité élémentaire d'Histoire Naturelle, &c. pp. xii, 394. 8°. Paris, 1804.

— Seconde édition, &c. 2 Tom. *illust.* 8°. Paris, 1807.

Tom. I. Minéralogie et Botanique. pp. xv, 265: 13 pls.
" II. Zoologie. pp. xii, 360: 20 pls.

— [Another edition entitled:] Éléments des Sciences naturelles . . . Troisième édition, &c. 2 Tom. *illust.* 8°. Paris, 1825.

— Quatrième édition. 2 Tom. *illust.* 8°. Paris, 1830.

Duméril (ANDRÉ M. C.) Dictionnaire des Sciences naturelles, &c. 60 Vol. See DICTIONNAIRES. 8°. 1804-30.

Duméril (ANDRÉ M. C.) Zoologie analytique, ou méthode naturelle de Classification des Animaux, &c. pp. xxxii, 344. 8°. Paris, 1806.

Duméril (ANDRÉ M. C.) Mémoires de Zoologie et d'Anatomie comparée. pp. 146. 8°. Paris, 1807.

Contains:—

Mémoire sur l'odorat des Poissons.

Mémoire sur le mécanisme de la Respiration des Poissons.

Mémoire sur la Division des Reptiles Batraciens en deux familles naturelles.

Considérations sur les rapports de structure qu'on peut observer entre les os et les muscles du tronc chez tous les Animaux.

Dissertation sur la Famille des Poissons Cyclostomes, pour démontrer leur rapport avec les Animaux sans Vertèbres.

Mémoire sur l'Anatomie des Lamproies.

All these appear to have been extracted from Millen's "Magazin Encyclopédique" for 1807 and following years.

Duméril (ANDRÉ M. C.) Dissertation sur les Poissons qui se rapprochent le plus des Animaux sans vertèbres; Thèse, &c. 4°. Paris, 1812.

Duméril (ANDRÉ M. C.) Considérations générales sur la classe des Insectes, &c. pp. xii, 272: 60 pls. 8°. Paris, 1823.

Duméril (ANDRÉ M. C.) Reptiles. See FRANCE. Voyage autour du Monde sur . . . La Vénus, pendant . . . 1836-1839, &c. Zoologie. 8°. & fol. 1846, 55.

Duméril (ANDRÉ M. C.) Catalogue méthodique de la Collection des Reptiles. See PARIS.—MUSEUM D'HISTOIRE NATURELLE. 8°. 1851.

Duméril (ANDRÉ M. C.) Ichthyologie analytique, ou essai d'une Classification naturelle des Poissons, &c. pp. viii, 507. 4°. Paris, 1856.

Mém. Acad. Sci. Paris. Tom. XXVII.

Duméril (ANDRÉ M. C.) Entomologie analytique. pp. 1339: text *illust.* 4°. Paris, 1860.

Mém. Acad. Sci. Paris. Tom. XXXI.

Duméril (ANDRÉ M. C.) & Bibron (G.) Erpétologie générale, ou histoire naturelle complète des Reptiles, par A. M. C. Duméril . . . et par G. Bibron (et A. Duméril). 9 Tom. [in 10] & Atlas. 8°. Paris, 1834-54.

Forming part of Roret's "Collection des Suites à Buffon."

DUMÉRIIL (AUGUSTE HENRI ANDRÉ) [1812-1870]
Catalogue méthodique de la Collection des Reptiles. See PARIS.—MUSEUM D'HISTOIRE NATURELLE DE PARIS. 8°. 1851.

Duméril (AUGUSTE H. A.) Monographie de la tribu des Torpéidiens, ou Raies électriques, &c. pp. 46, 1 tab.: 1 pl. 8°. (Paris, 1852.)
Rev. & Mag. Zool. 1852.

Duméril (AUGUSTE H. A.) Description des Reptiles nouveaux, ou imparfaitement connus, de la Collection du Muséum d'Histoire Naturelle, et remarques sur la classification et les caractères des Reptiles. 2 Pt. *illust. (col.)* 4°. [Paris, 1852-56.]
Archiv. Mus. Hist. Nat. Paris. Tom. VI & VIII.

Duméril (AUGUSTE H. A.) Prodrome de la Classification des Reptiles Ophidiens. pp. 139: 2 pls. 4°. Paris, 1853.

Mém. Acad. Sci. Paris. Tom. XXIII.

Duméril (AUGUSTE H. A.) Erpétologie générale . . . par A. M. C. Duméril . . . G. Bibron (et A. Duméril). Tom. VII & IX. See DUMÉRIIL (A. M. C.) & BIBRON (G.) 8°. 1854.

Duméril (AUGUSTE H. A.) Essai d'application à la classe des Reptiles d'une distribution par séries parallèles, et description d'un Saurien type d'un genre nouveau dans la famille des Iguaniens (Le Pachycerque). pp. 32: 1 pl. *col.* 8°. (Paris,) 1854.
Rev. & Mag. Zool. 1854.

Duméril (AUGUSTE H. A.) Notice historique sur la Ménagerie des Reptiles du Muséum d'Histoire Naturelle et observations qui y ont été recueillies. 4°. [Paris, 1854-55.]
Archiv. Mus. Hist. Nat. Paris. Tom. VII, pp. 193-319.

Duméril (AUGUSTE H. A.) Catalogue méthodique de la Collection des Batraciens du Muséum d'Histoire Naturelle de Paris. pp. 27: 2 pls. 8°. (Cherbourg, 1863.)
Mém. Soc. imp. Sci. nat. Cherbourg. Tom. IX.

Duméril (AUGUSTE H. A.) Histoire naturelle des Poissons, ou Ichthyologie générale. 2 Tom. & Atlas *illust. (col.)* 8°. Paris, 1865-70.
Forming part of Roret's "Collection des Suites à Buffon."

Duméril (AUGUSTE H. A.) Discours prononcé sur la tombe de M. . . A. Duméril suivi de la Liste de ses Travaux scientifiques. See GERVAIS (F. L. P.) 4°. [1871.]

Duméril (AUGUSTE H. A.) & Bocourt (F.) Études sur les Reptiles et les Batraciens. See FRANCE. Mission Scientifique au Mexique . . . Recherches Zoologiques, &c. Pt. 3. 4°. 1870→

DUMESNIL (AUGUST PETER JULIUS)
See DU MÉNIL.

DUMFRIESHIRE AND GALLOWAY NATURAL HISTORY AND ANTIQUARIAN SOCIETY.

[1802 Founded as Dumfriesshire and Galloway Natural History and Antiquarian Society.

1870 Re-organised as Dumfriesshire and Galloway Scientific, Antiquarian and Natural History Society.

1884 Dumfriesshire and Galloway Scientific, Natural History and Antiquarian Society.

1885 Dumfriesshire and Galloway Natural History and Antiquarian Society.]

The Transactions and Journal of the Proceedings, &c. 1862-3—1867-8. 8°. Edinburgh, Dumfries, 1864-71.

— No. 1→ 1876→ 8°. Dumfries, 1879→

DU MOLIN (JEAN BAPTISTE) [1790-] Flore poétique ancienne, ou études sur les Plantes les plus difficiles à reconnaître des Poètes anciens, Grecs et Latins, &c. pp. vii, 320. 8°. Paris, &c., 1856.

DU MONCEAU (HENRI LOUIS DUHAMEL)
See DUHAMEL DU MONCEAU.

DUMONT (ANDRÉ HUBERT) [1809-1857] Mémoire sur la Constitution géologique de la province de Liège, &c. pp. vii, 374: 3 pls. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. VIII. 4°. 1832.

Dumont (A. H.) Tableaux analytiques des Minéraux, &c. pp. 95. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XII. 4°. 1839.

Dumont (A. H.) Mémoire sur les Terrains Triasique et Jurassique de la province de Luxembourg, &c. pp. 36. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XV. 4°. 1842.

Dumont (A. H.) Mémoire sur les Terrains Ardennais et Rhénan de l'Ardenne, du Rhin, du Brabant et du Condros, &c. 2 Pt. pp. 163 (451). See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XX & XXII. 4°. 1847, 48.

Dumont (A. H.) [Carte Géologique de la Belgique et des contrées voisines, &c. (Scale 1:800,000 [i.e. 1 in. = 12½ m. about].) s.sh. 1849.] Wanting.

— [Third edition.] See BELGIUM. [Maps.] s.sh. 1876.

Exposé sommaire de la Géologie de la Belgique, par . . . Hennequin, pour servir de notice explicative au nouveau tirage de la Carte Géologique de la Belgique [Scale 1:800,000] . . . par A. Dumont. See HENNEQUIN (E.) 8°. 1876.

Dumont (A. H.) [Carte Géologique de la Belgique . . . Échelle de 1:160,000 (i.e. 1 in. = 2½ m.) 9 sh. col. 1853.] Wanting.

— [Another edition.] 9 sh. col. See BELGIUM. [Maps.] 1877-78.

Dumont (A. H.) [Carte Géologique de la Belgique indiquant les terrains qui se trouvent au-dessous du Limon Hesbayen et du Sable Campinien . . . Échelle 1:160,000 (i.e. 1 in. = 2½ m.) 9 sh. col. 1855.] Wanting.

— [Another edition.] 9 sh. col. See BELGIUM. [Maps.] [1878.]

Dumont (A. H.) Mémoires sur les terrains Crétacé et Tertiaires préparés . . . pour servir à la description de la Carte Géologique de la Belgique. 4 Tom. See BRUSSELS.—MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. 8°. 1878-82.

DUMONT DE COURSET (GEORGE LOUIS MARIE) Baron [1746-1824] Le Botaniste Cultivateur, ou description, culture et usages de la plus grande partie des Plantes . . . cultivées en France et en Angleterre, &c. 5 Vol. 8°. Paris, 1802-1805.

DUMONT DE SAINTE-CROIX (CHARLES HENRI FRÉDÉRIC) [1758-1830] Dictionnaire des Sciences naturelles, &c. 60 Vol. See DICTIONNAIRES. 8°. 1804-30.

DUMONT D'URVILLE (JULES SÉBASTIEN CÉSAR) [1790-1842] Enumeratio Plantarum quas in insulis archipelagi aut littoribus Ponti-Euxini, annis 1819 et 1820, collegit atque detexit J. Dumont D'Urville. pp. viii, 135. 8°. Parisiis, 1822.

Dumont D'Urville (J. S. C.) Flore des Malouines. 8°. Paris, 1826.

Mém. Soc. Linn. Paris. Tom. IV, pp. 573-621.

Dumont D'Urville (J. S. C.) [Botany of the voyage.] See FRANCE. Voyage autour du Monde . . . sur . . . La Coquille pendant . . . 1822-25, &c. 4°. & fol. 1826-29.

Dumont D'Urville (J. S. C.) Voyage de . . . l'Astrolabe . . . pendant . . . 1826-1829, sous le commandement de M. J. Dumont D'Urville, &c. See FRANCE. 8°. 4°. & fol. 1830-35.

Dumont D'Urville (J. S. C.) Voyage au Pôle Sud et dans l'Océanie sur les courvettes l'Astrolabe et la Zélée, exécuté . . . pendant . . . 1837-40, sous le commandement de M. J. Dumont D'Urville, &c. (Histoire du Voyage par M. Dumont D'Urville.) See FRANCE. 8°. & fol. [1841-] 1842-54.

DUMORTIER (BARTHÉLEMY CHARLES JOSEPH) Count [1797-1878] Observations sur les Graminées de la Flore Belge. pp. 153: 16 pls. 4°. Tournay, 1823.

Dumortier (B. C. J.) Count. Commentationes Botanicae. Observations Botaniques, &c. pp. 116. 8°. Tournay, 1823.

Dumortier (B. C. J.) Count. Notice sur un nouveau genre de Plantes: *Hulthemia*; précédée d'un aperçu sur la Classification des Roses, &c. pp. 14. 8°. Tournay, 1824.

Dumortier (B. C. J.) Count. Verhandelng over het geslacht der Wilgren (*Salix*) en de natuurlijke familie der Amentaceæ, &c. pp. 20. 8°. Amsterdam, 1825. Bijdrag. Natuurk. Wetenschappen, Amsterdam. Deel I, 1826.

Dumortier (B. C. J.) Count. Florula Belgica, operis majoris Prodromus . . . Staminacia. pp. 172. 8°. Tornaci Nerviorum, 1827.

Dumortier (B. C. J.) Count. Recherches sur la motilité des Végétaux, &c. pp. 16. 8°. Gand, 1829. Messenger des Sciences et des Arts.

Dumortier (B. C. J.) Count. Analyse des Familles des Plantes, &c. pp. 104. 4°. Tournay, 1829.

Dumortier (B. C. J.) Count. Sylloge Jungermannidearum Europæ indigenarum, earum genera et species systematice complectens. pp. 100: 2 pls. col. 8°. Tornaci Nerviorum, 1831.

Dumortier (B. C. J.) Count. Recherches sur la structure comparée et le développement des Animaux et des Végétaux. pp. 143: 2 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. VII. 4°. 1832.

Dumortier (B. C. J.) Count. Notice sur les espèces indigènes du genre *Scrophularia*, &c. pp. 12. 8°. Tournay, 1834.

Dumortier (B. C. J.) Count. Notice sur le genre *Malenia* de la famille des Orchidées, &c. pp. 14: 1 pl. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. IX. 4°. 1835.

— [Advance copy.] pp. 18: 1 pl. col. 4°. Bruxelles, 1834.

Dumortier (B. C. J.) Count. Essai Carpographique présentant une nouvelle Classification des Fruits, &c. pp. 136: 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. IX. 4°. 1835.

- B** **Dumortier** (B. C. J.) *Count*. Recueil d'observations sur les Jungermanniacées . . . Fasc. I. Révision des Genres. pp. 27. 8°. Tournay, 1835.
- Z** **Dumortier** (B. C. J.) *Count*. Mémoire sur l'anatomie et la physiologie des Polypiers Composés d'eau douce nommés Lophopodes . . . Deuxième édition. pp. 84: 2 pls. 8°. Tournay, 1836.
The first edition appeared in the "Bull. Acad. roy. Sci. Bruxelles," Tom. II, 1835.
- L** **Dumortier** (B. C. J.) *Count*. Mémoire sur les évolutions de l'Embryon dans les Mollusques Gastéropodes, &c. pp. 47: 4 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. X. 4°. 1837.
S 701 D 10
- Z** — [Another issue entitled:] Mémoire sur l'Embryogénie des Mollusques Gastéropodes. pp. 47: 4 pls. col. 4°. Bruxelles, 1837.
Differs solely in the changed title, and in having the plates coloured.
- L** **Dumortier** (B. C. J.) *Count*. Mémoire sur le Delphinorhynque microptère échoué à Ostende, &c. pp. 13: 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XII. 4°. 1839.
701 D 12
- B** **Dumortier** (B. C. J.) *Count*. Hepaticæ Europæ. Jungermanniæ Europæ post semiseculum recensitæ, adjunctis Hepaticis. pp. 203: 4 pls. col. 8°. Bruxellis & Lipsiæ, 1874.
- L** **Dumortier** (B. C. J.) *Count* & **Beneden** (P. J. VAN) Histoire naturelle des Polypes Composés d'eau douce, &c. 2 Pt. *illustr. col.* See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XVI. 4°. 1843.
701 D 16
- G** **DUMORTIER** (VINCENT EUGÈNE) [1801-1876] Etudes paléontologiques sur les dépôts Jurassiques du bassin du Rhône. 4 Pt. 8°. Paris, 1864-74.
Pt. I. Infra-Lias. pp. 187: 30 pls. 1864.
" II. Lias-inferieur. pp. 252: 50 pls. 1867.
" III. Lias-moyen. pp. 348: 125 pls. 1869.
" IV. Lias supérieur. pp. 385: 62 pls. 1874.
- G** **Dumortier** (V. E.) Sur quelques gisements de l'Oxfordien inférieur de l'Ardèche. (Description des Echinides . . . par G. Cotteau.) pp. 84: 6 pls. 8°. Paris & Lyon, 1871.
- G** **Dumortier** (V. E.) Description de quelques Fossiles du Kimmeridgien du Bugey. See FALSAN (A.) & DUMORTIER (V. E.) Note sur les terrains subordonnés aux gisements de Poissons . . . fossiles du Bas-Bugey. 8°. 1873.
Ann. Soc. Agric. Lyon. Sér. IV, tom. v, 1872.
- G** — [Another edition.] See THIOLLIÈRE (V.) Description des Poissons fossiles, &c. Livr. II. fol. 1873.
- G** **Dumortier** (V. E.) & **Falsan** (A.) Note sur les terrains subordonnés aux gisements de Poissons et de Vegetaux fossiles du Bas-Bugey. See FALSAN (A.) & DUMORTIER (V. E.) 8°. 1873.
Ann. Soc. Agric. Lyon. Sér. IV, tom. v, 1872.
- G** — [Another edition.] See THIOLLIÈRE (V.) Description des Poissons fossiles, &c. Livr. II. fol. 1873.
- G** **Dumortier** (V. E.) & **Fontannes** (C. F.) Description des Ammonites de la Zone à Ammonites tenuilobatus de Crussol (Ardèche), et de quelques autres Fossiles Jurassiques, &c. pp. 159: 19 pls. 8°. Lyon & Paris, 1876.
Mém. Acad. Lyon. Tom. XXI.
- DUMOULIN** (ADRIEN CLÉMENT VINCENDON) See VINCENDON-DUMOULIN.
- DUMOUTIER** (PIERRE MARIE ALEXANDRE) [1797-] & **Blanchard** (C. E.) [Anthropology of the voyage.] See FRANCE. Voyage au Pôle Sud, &c. 8°. & fol. 1842-54.
- DUN** (W. S.) & **Card** (G. W.) The Diatomaceous Earth Deposits of New South Wales. See CARD (G. W.) & DUN (W. S.) 8°. [1897.]
- DUNAL** (MICHEL FÉLIX) [1789-1856] Histoire naturelle, médicale et économique des Solanum, et des genres qui ont été confondus avec eux. pp. 248 [9]: 26 pls. 4°. Paris, 1813.
— [Another edition entitled:] Solanorum generumque affinium synopsis, seu Solanorum Historiæ editionis secundæ, &c. pp. 51. 8°. Monspelii, 1816.
- Dunal** (M. F.) Monographie de la famille des Anonacées. pp. 144: 33 pls. 4°. Paris, &c., 1817.
- Dunal** (M. F.) Cistineæ.—Vaccinieæ.—Solanaceæ. See CANDOLLE (AUGUSTIN P. DE) Prodrômus Systematis naturalis Regni Vegetabilis, &c. Pt. I, VII & XIII. 8°. 1824-52.
- Dunal** (M. F.) Considérations sur les fonctions des Organes Floraux colorés et glanduleux. pp. 40. 4°. Paris & Montpellier, 1829.
- Dunal** (M. F.) Considérations sur la nature et les rapports de quelques-uns des Organes de la Fleur. pp. 148: 3 pls. 4°. Paris & Montpellier, 1829.
- Dunal** (M. F.) Éloge historique de A[ugustin] P. de Candolle, &c. pp. 59. 4°. Montpellier, 1842.
- DUNCAN** (ANDREW) [1773-1832] Catalogue of Medicinal Plants according to their natural orders. pp. iv, 27. 8°. Edinburgh, 1826.
- DUNCAN** (JAMES) Entomology. 6 Vol. *illustr.* 8°. London, &c. [1845-46.]
Vol. I. Introduction to Entomology. (Memoir of Swammerdam.)
" II. British Butterflies. (Memoir of Werner.)
" III. British Moths, Sphinxes, &c. (Memoir of M. S. Merian.)
" IV. Foreign Butterflies. (Memoir of Lamarck.)
" V. Exotic Moths, &c. (Memoir of Latreille.)
" VI. Beetles. (Memoir of Ray.)
The Naturalist's Library. [Second issue.] Vol. XXVIII-XXXIII.
- Duncan** (J.) & **Wilson** (J.) Entomologia Edinensis . . . Coleoptera. See WILSON (J.) & DUNCAN (J.) 8°. 1834.
- DUNCAN** (JOHN SHUTE) [Botano-Theology, an arranged compendium, &c. 8°. Oxford, 1825.]
Wanting.
- [Another edition entitled:] Botanical Theology . . . Second edition. pp. 90: 4 pls. 8°. Oxford, 1826.
- Duncan** (J. S.) Introduction to the Catalogue of the Ashmolean Museum. See OXFORD.—UNIVERSITY.—Ashmolean Museum. 8°. [1826.]
- DUNCAN** (PETER MARTIN) [1824-1891] A monograph of the British fossil Corals. Second Series, &c. 4 Pt. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1866-72.
- Duncan** (P. M.) The Micrographic Dictionary . . . Third edition. Edited by . . . M. Duncan, &c. 2 Vol. [in 1.] See GRIFFITH (J. W.) & HENFREY (A.) 8°. 1875.
- Duncan** (P. M.) [An abstract of the Geology of India, &c. fol. London, 1875.]
Wanting.
- Second edition. pp. 62. fol. London, 1876.

L70
o+ft
F

B

B

B

B

B

B

B

B

B

E

E

B

Z

G

B

G

G

Duncan (P. M.) Cassell's Natural History. Edited by P. M. Duncan. 6 Vol. *illustr.* 4^o. London, [1876-] 1883.

- Vol. I. Apes and Monkeys, by P. M. Duncan.
Lemurs, by J. Murie and P. M. Duncan.
Chiroptera and Insectivora, by W. S. Dallas.
" II. The Land Carnivora, by W. K. Parker and T. J. Parker.
The Aquatic Carnivora, Cetacea and Sirenia, by J. Murie.
Proboscidea, Hyracoidea, Perissodactyla and Artiodactyla, by W. B. Dawkins and H. W. Oakley.
" III. Ruminantia, by A. H. Garrod.
Rodentia, by W. S. Dallas.
Edentata and Marsupialia, by P. M. Duncan.
Aves, by R. B. Sharpe.
" IV. " [contd.]
Reptilia and Amphibia, by P. M. Duncan.
" V. Pisces, by H. G. Seeley.
Invertebrata (Introduction), by P. M. Duncan.
Mollusca and Tunicata, by H. Woodward.
Molluscoida (Brachiopoda and Bryozoa), by Miss A. Crane.
Insecta (Introduction), by W. S. Dallas.
Coleoptera, by H. W. Bates.
Hymenoptera, by W. S. Dallas.
" VI. " [contd.]
Neuroptera, by W. S. Dallas.
Lepidoptera, by W. F. Kirby.
Diptera, Aphaniptera, Rhynchocha, Orthoptera, Thysanura,
Myriopoda and Arachnida, by W. S. Dallas.
Crustacea, by H. Woodward.
Vermes, by P. M. Duncan.
Echinodermata, by P. H. Carpenter.
Zoophyta, by P. M. Duncan.
Spongiae, by W. S. [i.e. J.] Sollas.
Rhizopoda, by T. Rupert Jones.
Infusoria, by P. M. Duncan.

Duncan (P. M.) Karakoram Stones, or Syringosphaeridae. See INDIA. Scientific results of the second Yarkand Expedition, &c. Pt. III. fol. 1879.

Duncan (P. M.) Sind Fossil Corals and Alcyonaria. pp. 110: 28 pls. See INDIA.—Geological Survey. Memoirs . . . Palaeontologia Indica, &c. Tertiary and Upper Cretaceous Fauna of Western India. Vol. I, pt. 2. 4^o. 1880.

—[Another edition entitled:] A monograph of the Fossil Corals and Alcyonaria of Sind, collected by the Geological Survey of India. 4^o. London, 1880.

Differs from the preceding only in the title.

Duncan (P. M.) The Transformations (or Metamorphoses) of Insects. (Insecta, Myriapoda, Arachnida, and Crustacea.) Being an adaptation, for English readers, of M. E. Blanchard's "Metamorphoses, mœurs et instincts des Insects;" and a compilation from the works of Newport, C. Darwin . . . and others. pp. xii, 531: 1 pl., text *illustr.* 8^o. London, &c., 1882.

Duncan (P. M.) The Beginnings of Life. A lecture, delivered . . . 1877. See SCIENCE LECTURES FOR THE PEOPLE. Ninth Series. 8^o. 1883.

Duncan (P. M.) A revision of the families and genera of the Sclerodermic Zoantharia, Ed. & H., or Madreporaria (M. Rugosa excepted). pp. 204. 8^o. London, 1884.
Jour. Linn. Soc. (Zool.) Vol. XVIII.

Duncan (P. M.) The great extinct Quadrupeds. A lecture delivered . . . 1875. See SCIENCE LECTURES FOR THE PEOPLE. Seventh Series. 8^o. 1885.

Duncan (P. M.) The Student's Elements of Geology . . . Fourth edition . . . by P. M. Duncan. See LYELL (Sir C.) Bart. 8^o. 1885.

Duncan (P. M.) On the Madreporaria (—Ophiuridae —Echinoidea) of the Mergui Archipelago, &c.—On some parts of the Anatomy of *Ophiotrix variabilis*, Dunc., and *Ophiocampsis pellicula*, Dunc., &c. See ANDERSON (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. I. 8^o. 1888.

Duncan (P. M.) Madreporaria. See FERNANDO DE NORONHA, Island of. The Natural History of the Island, &c. 8^o. 1890.

Duncan (P. M.) & **Sladen** (W. P.) Echinodermata. See NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875-6 . . . Second edition. Vol. II, Appendix no. 9. 8^o. 1878.

Duncan (P. M.) & **Sladen** (W. P.) A memoir on the Echinodermata of the Arctic Sea to the west of Greenland. pp. [viii]: 82: 6 pls. 4^o. London, 1881.

Duncan (P. M.) & **Sladen** (W. P.) Fossil Echinoidea. See INDIA.—Geological Survey. Memoirs . . . Palaeontologia Indica, &c. Tertiary and Upper Cretaceous Fauna of Western India. Vol. I, pt. 3 & 4. 4^o. 1882-86.

DUNCKER (GEORG) Biologische Beobachtungen an Lophobranchiern. pp. 12. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XVI, no. 3. 4^o. 1900.

DUNDAS GOLDFIELD, Western Australia. [Maps.] [For maps of this Goldfield] See WESTERN AUSTRALIA.—Department of Mines. [Maps.]

DUNDEE.—University College. [Founded 1880.] Studies from the Museum of Zoology in University College . . . Edited by D'A. W. Thompson. Vol. I. 4^o. Dundee, 1888-90.

- i. On the form of the quadrate bone in Birds. By M. L. Walker. pp. 18: text *illustr.* 1888.
- ii. Recherches sur la morphologie de la main chez les Pinnipèdes, par H. Leboncq. pp. 8: 1 pl. 1888.
- iii. On the larynx and hyoid of Monotremata. By M. L. Walker. pp. 6: 1 pl. 1889.
- iv. On the auditory labyrinth of *Orthogoriscus mola*, L. By D'A. W. Thompson. pp. 4: text *illustr.* 1889.
- v. On the morphology of the extensor muscles. By H. St. J. Brooks. pp. 17: 3 pls. (col.) 1889.
- vi. On the structure of *Trachypterus arcticus* (the northern Ribbon-Fish). By A. Meek. pp. 24: 3 pls. (col.), text *illustr.* 1890.
- vii. On the skull of *Tarsipes rostratus*. By W. K. Parker. pp. 5: 1 pl. 1890.
- viii. Note on the viscera of *Tarsipes*. By D'A. W. Thompson. pp. 7-9: text *illustr.* 1890.
- ix. On the systematic position of *Zeuglodon*. By D'A. W. Thompson. pp. 8: text *illustr.* 1890.
- x. On the systematic position of *Hesperornis*. By D'A. W. Thompson. pp. 15: text *illustr.* 1890.
- xi. On the Cetacean Larynx. By D'A. W. Thompson. pp. 8: text *illustr.* 1890.
- xii. Note on the female organs of *Erethizon dorsatus*. By A. Meek. 1 p.: 1 pl. 1890.

DUNDEE NATURALISTS' FIELD CLUB. See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.

DUNDEE NATURALISTS' SOCIETY.

[Founded 1874.]

Annual Report, &c. IV-X, XII→ 1876→ 8^o. Dundee, 1878→

Dundee Naturalists' Society.

The Grallatores and Natatores of the Estuary of the Tay, &c. pp. 24. See DRUMMOND-HAY (H. M.) 8^o. 1881.

Dundee Naturalists' Society.

See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.

DUNDEE WORKING-MEN'S FIELD CLUB.

See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.

DUNDERLAND. The Iron Ore Deposits of Dunderland (Norway). [By S. A. H. Sjögren.] pp. 34: 1 pl., 5 maps col. 8^o. Upsala, 1894.

DUNEDIN.—New Zealand Exhibition, 1865.

Essay on the Ornithology of New Zealand, by W. Buller. pp. 20. 4^o. Dunedin, 1865.

Two autograph letters by the author are bound up with this copy.

Dunedin.—New Zealand Exhibition, 1865.

Reports and awards of the Jurors, and Appendix. pp. vii, 531. 8^o. Dunedin, 1866.

DUNEDIN.—New Zealand and South Seas Exhibition, 1890.

Papers read at the Mining Conference, etc. pp. 117: 10 pls. 8^o. Wellington, [N.Z.] 1890.

DUNEDIN.—Otago University.

Otago University Museum . . . Guide to the Collections of Zoology, Geology and Mineralogy. pp. 38.
12°. Dunedin, 1878.

DUNÉR (NILS CHRISTOFER) [1839–] & Nordenskiöld (N. A. E. von)

Anteckningar till Spetsbergens Geografi, &c. pp. 15: 1 map.
Förberedande Undersökningar rörande utförbarheten af en gradmätning på Spetsbergen, &c. pp. 19: 1 map.
See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Handlingar. Ny Följd, Bd. VI, no. 5 & 8.
4°. 1865–66.

Dunér (N. C.) & others. Svenska Expeditioner till Spetsbergen och Jan Mayen, utförda under åren 1863 och 1864 af N. Dunér, A. J. Malmgren, A. E. Norden-skiöld och A. Qvennerstedt. pp. 261: 7 pls. (4 col.), 1 map.
8°. Stockholm, 1867.

Svenska Expeditionen till Spetsbergen år 1864. [By] N. Dunér & A. E. Nordenskiöld.
Anteckningar från en Resa till Ishavet i trakten af Jan Mayen, år 1863. Af A. Qvennerstedt.
Vetenskapligt Bihang till Svenska Spetsbergs-Expeditionen 1864, af A. J. Malmgren.

DUNIKOWSKI (EMIL HARBANK) Ueber Permo-Carbon-Schwämme von Spitzbergen. pp. 18: 2 pls.
See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Handlingar. Ny Följd, Bd. XXI, no. 1.
4°. 1884.**Dunikowski (E. H.)** Atlas Geologiczny Galicyi. Zyszyt IV. 5 sh. & text. See GALICIA. [Maps.]
s.sh. & 8°. 1891.**DUNKER (WILHELM BERNHARD RUDOLPH HADRIAN)** [1809–1885] Abbildungen und Beschreibungen neuer oder wenig gekannter Conchylien . . . Mit Beiträgen der . . . Dr. Dunker, &c. 3 Bd. See PHILIPPI (R. A.)
4°. [1842–] 1851.**Dunker (W. B. R. H.)** Ueber den Norddeutschen sogenannten Wälderthon und dessen Versteinerungen. pp. 53.
4°. Kassel, 1843.
Progr. höh. Gewerbeschule Cassel.**Dunker (W. B. R. H.)** See BEITRÄGE ZUR PETRE-FACTEN-KUNDE . . . herausgegeben von W. Dunker, &c. Hft. VII.
4°. 1846.**Dunker (W. B. R. H.)** Monographie der Norddeutschen Wealdenbildung. Ein Beitrag zur Geognosie und Naturgeschichte der Vorwelt . . . Nebst einer Abhandlung über die in dieser Gebirgsbildung bis jetzt gefundenen Reptilien, von H. von Meyer. pp. xxxi, 83: 21 pls.
4°. Braunschweig, 1846.**Dunker (W. B. R. H.)** See PALAEONTOGRAPHICA . . . herausgegeben von W. Dunker, &c. Bd. I–V, IX, XIII, XVI–XXX.
4°. (1846–) 1851–83.**Dunker (W. B. R. H.)** Ueber die in der Braunkohlenformation von Gross-Almerode in neuerer Zeit entdeckten Süsswasser-Mollusken. pp. 18. 8°. Cassel, 1853.
Progr. höh. Gewerbeschule Cassel.**Dunker (W. B. R. H.)** Index Molluscorum, quæ in itinere ad Guineam inferiorem collegit G. Tams. See NOVITATES CONCHOLÓGICÆ, &c. Suppt. II. 4°. 1853.**Dunker (W. B. R. H.)** G. Dunkeri . . . commentatio de Septiferis genere Mytilaceorum et de Dreisseniiis. pp. 26.
4°. Marburgi, 1855.
Academic Oration.**Dunker (W. B. R. H.)** See NOVITATES CONCHOLÓGICÆ. Mollusca Marina. Beschreibung . . . neuer . . . Meeres Conchylien. Herausgegeben von W. Dunker. 4°. 1858–70.**Dunker (W. B. R. H.)** Mollusca Japonica descripta et . . . illustrata. pp. 36: 3 pls. col.
4°. Stuttgartiae, 1861.**Dunker (W. B. R. H.)** Die Gattung *Avicula*. (—*Lithophaga*.) See MARTINI (F. H. W.) Systematisches Conchylien Cabinet, &c. Bd. VII, abth. 3; & VIII, abth. 3a.
4°. 1872–1882 (–83).**Dunker (W. B. R. H.)** Index Molluscorum Maris Japonici. See NOVITATES CONCHOLÓGICÆ, &c. Suppt. VII.
4°. 1882.**Dunker (W. B. R. H.) & Koch (F. C. L.)** Beiträge zur Kenntniss des Norddeutschen Oolithgebildes, &c. See KOCH (F. C. L.) & DUNKER (W. B. R. H.) 4°. 1837.**Dunker (W. B. R. H.) & Knester (H. C.)** Die Familie der Limnäiden . . . Begonnen von . . . H. C. Küster und . . . W. Dunker, &c. See MARTINI (F. H. W.) Systematisches Conchylien-Cabinet, &c. Bd. I, abth. 17.
4°. (1841–) 1886.**DUNN (EDWARD JOHN)** Geological sketch-map of the parish of Beechworth. Scale 40 chains [= ½ m.] to 1 in. See VICTORIA, Australia.—Department of Mines.
s.sh. 1871.**Dunn (E. J.)** Geological sketch-map of South Africa, &c. [Scale 1 in. = 33½ m.] See AFRICA. [Maps.]
s.sh. 1887.**Dunn (E. J.)** Report on the Bendigo Gold-field. See VICTORIA, Australia.—Department of Mines. Special Reports, &c.
fol. 1893.**DUNN (MATTHIAS)** Remarks in connection with the laws, capture, and natural history of the Herring and Pilchard. Also a supposed hybrid between the Pilchard and the Herring. pp. 24.
8°. Falmouth, 1888.
Ann. Rept. Roy. Cornwall Polytech. Soc. No. 55.**DUNN (ROBERT) M.R.C.S.** [1799–1877] Some observations on the varying forms of the Human Cranium, &c. pp. 22.
8°. (London,) 1855.**Dunn (ROBERT) M.R.C.S.** Some observations on the tegumentary differences which exist among the Races of Man. pp. 15.
8°. London, 1859.**DUNN (ROBERT) Taxidermist.** The Ornithologist's Guide to the islands of Orkney and Shetland. pp. 128: 1 pl., 2 maps.
12°. London & Hull, 1837.**DUNN (STEPHEN TROYTE)** [1868–] Flora of South-west Surrey, &c. pp. xv, 106.
8°. London, 1893.**DU NOYER (GEORGE VICTOR)** [–1869] [For official publications in connection with memoirs illustrating the survey map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Ireland.**DUNOYER DE NOIRMONT () Baron** [1816–] Histoire de la Chasse en France depuis les temps les plus reculés jusqu'à la Révolution, &c. 3 Tom.
8°. Paris, 1867–68.**DUNS (JOHN)** [1820–] The Lithology of Edinburgh . . . Edited, with a memoir, by the Rev. J. Duns. See FLEMING (J.) D.D.
8°. 1859.**DUNSTER (HENRY PETER)** The Young Collector's Handybook of Botany. pp. vi [ii], 163: 16 pls.
8°. London, 1871.**DUPARC (LOUIS)** Les idées de H. B. de Saussure sur la Géologie de quelques montagnes de la Savoie. pp. 15. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Volume supplémentaire. No. 3. 4°. 1891.**Duparc (L.)** Note sur les Roches éruptives basiques et sur les Amphibolites de la chaîne de Belledonne. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VIII, no. 55.
8°. 1896.

(Claude) c L
Duparc (L.) & Mrázek (K.) Recherches géologiques et pétrologiques sur le Massif du Mont-Blanc. pp. 227: 24 pls. (col.) See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXXIII, no. 1. 4^o. 1898.

Duparc (L.) & Ritter (E.) Les Formations du Carbonifère et les Quartzites du Trias dans la région N.-W. de la première zone Alpine. Étude pétrographique. pp. 35. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXXII, no. 4. 4^o. 1894.

DUPASQUIER (GASPARD ALPHONSE) [1793-1848] Mémoire sur la Minéralogie des environs de St.-Rambert, département de l'Ain, et particulièrement sur le Fer oxydé globuliforme et le Lignite . . . que l'on y rencontre. pp. 33. 8^o. Lyon, 1825.

DU PASQUIER (LÉON) [1864-1897] Ueber die fluvioglacialen Ablagerungen der Nordschweiz (Ausserhalb der inneren Moränenzone). pp. viii, 140: 2 maps & sect. geol. col. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c. Lief. XXXI. 4^o. 1891.

Du Pasquier (L.) [Biography by M. de Tribolet.] See SWITZERLAND.—Carte Géologique Suisse. Beiträge zur geologischen Karte der Schweiz, &c. Lief. XXVIII. 4^o. 1898.

For another edition, See "Bull. Soc. Sci. nat. Neuchâtel," Tom. xxv.

DUPERREY (LOUIS ISIDORE) [1786-1865] Voyage autour du Monde . . . sur . . . La Coquille, pendant . . . 1822-25, &c. See FRANCE. 4^o & fol. 1826-30.

Duperrey (L. I.) Voyage Médical autour du Monde exécuté sur . . . La Coquille, commandée par M. L. I. Duperrey, &c. See LESSON (R. P.) 8^o. 1829.

DU PETIT (FRANÇOIS POURFOUR) [1664-1741] Lettres d'un Médecin des Hôpitaux du Roy, &c. [Signed P. * * i.e. F. Pourfour du Petit.] See P. * * 4^o. 1710.

DUPETIT-THOUARS (ABEL AUBERT) [1793-1864] Voyage autour du Monde sur . . . La Vénus, pendant . . . 1836-1839 . . . Par A. Du Petit-Thouars, &c. Text 11 Tom., & Atlas 4 Tom. See FRANCE. 8^o & fol. 1840-64.

DUPETIT-THOUARS (LOUIS MARIE AUBERT AUBERT) [1758-1831] Histoire des Végétaux recueillis sur les îles de France, La Réunion (Bourbon) et Madagascar, &c. Pt. I.† pp. xvi, 40: 10 pls. 4^o. Paris, 1804.

The plates are in outline.

An earlier issue in the same year bore the title:—"Plantes des îles de l'Afrique australe," &c. ["Flora" 1822, Bd. 1, beil. 1, p. 2.]

[— (Another edition entitled:) Histoire des Végétaux recueillis dans les îles australes d'Afrique. Pt. I.† pp. xvi, 64: pls. iii-xx, xxv-xxx. 4^o. Paris, 1805.]

Wanting. A copy is preserved at the Royal Gardens, Kew. Pp. i-xvi and 1-24 of this edition are equivalent to pp. i-xvi and 15-38 of the 1804 edition. Pls. III-VIII are the same in both: Pls. XXV-XXX are shaded.

[— [Another edition.] pp. xvi, 72: 24 pls. 4^o. Paris, 1806.

Differs from the 1805 edition in having additional pages, and in the plates being consecutively numbered and all shaded. The half-title reads:—"Voyage dans les îles australes d'Afrique. Partie Botanique." According to Miltitz ("Bibl. Bot." Col. 196), it was re-issued in 1807 in four parts.

Dupetit-Thouars (L. M. A. A.) Histoire particulière des Plantes Orchidées recueillies sur les trois îles australes d'Afrique, de France, de Bourbon et de Madagascar. pp. vii, 32, 2 tabs.: 110 pls. col. 8^o. Paris, [1804-] 1822.

The half-title reads:—"Flore des îles australes de l'Afrique. Famille des Orchidées." Stated in advertisements on the half-title of the author's "Essais" (1809) to have been begun in 1804.

Dupetit-Thouars (L. M. A. A.) Dictionnaire des Sciences naturelles, &c. Tom. I-VI. See DICTIONNAIRES. 8^o. 1804-6.

Dupetit-Thouars (L. M. A. A.) Essais sur la Végétation considérée dans le développement des Bourgeons, &c. pp. xii, 304: 2 pls. 8^o. Paris, 1809.

The first two essays were issued in 1805 and again in 1806 under the title of "Essais sur l'Organisation des Plantes, considérée comme résultat du Cours annuel de la Végétation."

Dupetit-Thouars (L. M. A. A.) Mélanges de Botanique et de Voyages . . . Premier recueil. 8^o. Paris, 1811.

Contains:—

1. Discours préliminaire. pp. 32.
2. Dissertation sur l'Enchaînement des Êtres. pp. 48.
[A few copies were printed and circulated in 1788.]
3. Observations sur les Genera nova Madagascariensia. pp. 4.
Genera nova Madagascariensia, &c. pp. 29.
[Originally published, according to Pritzels and Baillon, in 1806. It was first reviewed in the "Göttingische gelehrte Anzeigen" for July, 1808.]
4. Observations sur les Plantes qui croissent dans les îles de France, de Bourbon et de Madagascar, adressées à M. De Lamarck. pp. 80: 2 pls.
5. Cours de Botanique, appliqué aux productions végétales qui croissent à l'île-de-France. pp. 16.
6. Description abrégée des îles de Tristan d'Acugna. (Esquisse de la Flore de l'île de Tristan d'Acugna.) pp. 46 [2]: 15 pls., 1 map.
[Read before the Institute in Jan., 1805.]
7. Treizième essai. Notice historique sur la nature et les fonctions de la Moelle et du Liber. pp. 48.
[Read before the Institute in March, 1810.]

Dupetit-Thouars (L. M. A. A.) Phytologie, ou Tableau général de la Botanique (—Considérations sur ce tableau et sur les moyens de le développer—Plan d'une Histoire générale des Plantes, formée principalement de l'ouvrage de M. Adanson, intitulé Familles des Plantes—Notice sur mes travaux botaniques). pp. 176, 1 tab.: 1 pl. 8^o. [Paris, 1811.]

The first part of this work (pp. 1-106) is another edition of the article "Botanique" in the "Dictionnaire des Sciences Naturelles," Vol. v, 1805.

Dupetit-Thouars (L. M. A. A.) [Recueil de rapports et de mémoires sur la culture des Arbres fruitiers. 8^o. Paris, 1815.]

Wanting.

[Continued as:]

Le Verger Français, ou Traité général de la culture des Arbres fruitiers . . . Second recueil . . . contenant un mémoire sur les effets de la Gelée dans les Plantes. pp. xlviii, 84. 8^o. Paris, 1817.

Dupetit-Thouars (L. M. A. A.) Histoire d'un Morceau de Bois, précédée d'un Essai sur la sève . . . et de plusieurs autres morceaux [reprinted from the "Bulletin de la Société Philomathique"] tendant à confirmer la théorie de physiologie végétale exposée dans les Essais sur la Végétation, &c. pp. xxxv, 192: 1 pl. 8^o. Paris, 1815.

Dupetit-Thouars (L. M. A. A.) Discours sur l'Enseignement de la Botanique, prononcé le 24 mai 1814, &c. pp. 48. 8^o. [Paris, 1819.]

Dupetit-Thouars (L. M. A. A.) Cours de Phytologie, ou de Botanique générale. Aitiologie. Première séance. Introduction. pp. 16, 1 tab. 8^o. [Paris, 1819.]

Title from heading. The title-page, wanting to this copy, omits the word "Aitiologie."

— Seconde séance. Phytognomie. pp. 113. 8^o. [Paris, 1820.]

Without title-page.

These two parts were also sent out by the author appended to his "Revue générale des matériaux de Botanique et autres," 8^o. Paris, 1819 (which is an enumeration of his works), and were reviewed, and have been quoted under that title.

They were apparently re-issued in 1824 (cf. Férussac's "Bull. Sci. Nat.," Tom. 1, p. 38).

Cours de Phytologie, ou de Botanique générale appliquée à l'Art de Cultiver les Plantes, &c. pp. 32. 8^o. [Paris, 1828.]

This was not only issued separately, but, with the two preceding and the "Discours sur l'Enseignement de Botanique," to which it forms a kind of introduction, was published under the collective title:—

Cours de Phytologie, ou de Botanique générale divisé en vingt séances, &c. 8^o. Paris, 1828.

This title, with portraits of Jung and Brunnfels, is bound in front of the first two parts only.

Dupetit-Thouars (L. M. A. A.) Notice historique sur la Pépinière du Roi au Roule; faisant suite à un Discours sur l'Enseignement de la Botanique, prononcé . . . 1824. pp. 32. 8°. Paris, 1825.

Conclusions de deux discours qui ont servi d'ouverture au Cours de Phytologie, &c. pp. 33-64. 8°. [Paris, 1826.]
The wrapper bore the title:—"Suite de la Notice historique sur la Pépinière du Roi," &c. [Bibliog. France, 1826, No. 3645.]

Dupetit-Thouars (L. M. A. A.) Rapport sur un mémoire, contenant une Notice d'Anatomie végétale . . . par M. C. Romain [i.e. C. R. Féburier], &c. pp. 64. 8°. [Paris, 1825.]

Dupetit-Thouars (L. M. A. A.) Explication sommaire de quelques figures destinées à faire voir jusqu'à quel point ces deux assertions son vraies: L'Arithmétique de la Nature est toujours conforme à sa Géométrie. N. Grew . . . La Nature a plus de propension à employer le nombre cinq que tout autre. T. Brown . . . (Extrait des Travaux Académiques.) pp. 4: text illust. 8°. [Paris, 1828?]

Sixteen figures, with explanations, prepared to illustrate a paper, read before the Académie des Sciences in 1828, of which an abstract by Cuvier appears in the "Analyse des Travaux . . . 1828. Partie Physique," Mem. Acad. Sci. Paris, Tom. XI, 1832, and had been previously published in Férussac's "Bull. Sci. Nat.," Tom. XXI (June, 1830), p. 422.

Dupetit-Thouars (L. M. A. A.) Observations sur la Physiologie Végétale et sur le Système physiologique de . . . A. Du Petit Thouars, &c. See FÉBURIER (C. R.) 8°. [1821.]

A criticism of Dupetit-Thouars' "Histoire d'un Morceau de Bois."

Dupetit-Thouars (L. M. A. A.) [For Bibliography] See JOURNAL OF BOTANY. Oct. 1900.

DU PINET (ANTOINE) [c. 1510-c. 1565] Historia Plantarum. Earum imagines, nomenclaturæ, qualitates, & natale solum [from P. A. Matthioli, P. Dioscorides and others]. Quibus accessere simplicium medicamentorū facultates, secundum locos et genera, ex Dioscoride [Edited by G. Coterius]. 2 Pt. [in 1 Vol.] illust. 12°. Lugduni, 1561.

— [Another edition, edited, with a preface, by G. Coterius.] 2 Pt. [in 1 Vol.] illust. 12°. Lugduni, 1567.

Du Pinet (A.) L'Histoire des Plantes, traduite de Latin [of Du Pinet] en François . . . à laquelle sont adioustées celles des Simples aromatiques, Animaux à quatre pieds, Oiseaux, Poissons, Serpens & autres bestes venimeuses, (recueillie de Gesnerus & autres . . . auteurs) ensemble les Distillations [from Mattioli] . . . par M. G. Linocier, &c. pp. 943. 12°. Paris, 1584.

— Seconde édition. pp. 704, 16, 239 [56]. 12°. Paris, 1619-20.

In this edition the portion relating to Animals, &c., is separately paged, while a new and separately-paged section, "Histoire des Plantes nouvellement trouvées en l'Isle Virgine, & autres lieux, lesquelles ont esté prises et cultivées au Jardin de M. Robin," &c., has been added.

DUPLEIX (JOSEPH FRANÇOIS) [1697-1763] Zusatz zu der Französischen Niederlassung in Pondichery. (1741-45.) [From Dupleix.] See ARKSTEE () & MEERUS () Allgemeine Histoire der Reisen, &c. Bd. XVIII. 4°. 1764.

DU PLESSIS (GEORGE) Essai sur la Faune profonde des lacs de la Suisse, &c. pp. 63. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXIX. 4°. 1885.

DUPLESSIS (NUMA PRESLE)
See PRESLE-DUPLESSIS (N.)

DU PLESSIS-GOURET (GEORGE) See DU PLESSIS.

DUPLESSY (F. S.) Des Végétaux résineux . . . On y joint . . . un mémoire de J. Nauche, &c. 4 Tom. 8°. Paris, 1802.

DU PONCEAU (ADOLPHE) Voyage dans la Russie méridionale et la Crimée . . . en 1837, sous la direction de M. A. De Démidoff, par MM. De Sainson . . . et Du Ponceau, &c. See DÉMIDOV (A. N.) Prince of San Donato. 4°. & fol. 1840-42.

DUPONCHEL (PHILOGÈNE AUGUSTE JOSEPH) [1774-1846] Histoire naturelle des Lépidoptères . . . de France (. . . continuée par M. P. A. J. Duponchel). Tom. VI-XI; & Supplément, 4 Tom. See GODART (J. B.) 8°. 1826-42.

Duponchel (P. A. J.) *Polia Canteneri*. See CANTENER (L. P.) Catalogue des Lépidoptères du département du Var. 8°. 1833.
Rev. Entom. Tom. I.

Duponchel (P. A. J.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Duponchel, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. 1839-45.] Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

Duponchel (P. A. J.) Catalogue méthodique des Lépidoptères d'Europe . . . pour servir de complément et de rectification à l'Histoire naturelle des Lépidoptères de France. pp. xxx, 523. 8°. Paris, 1844.

Duponchel (P. A. J.) Iconographie et histoire naturelle des Chenilles pour servir de complément à l'Histoire naturelle des Lépidoptères . . . de France de MM. Godart et Duponchel. 2 Tom. col. illust. 8°. Paris, &c., 1849.

DUPONT (ADOLPHE E.) & **Bouquet de la Grye** (A.) Les Bois indigènes et étrangers. Physiologie, culture, &c. pp. viii, 552: text illust. 8°. Paris, 1875.

DU PONT (ANDREAS) Rosa Candolleana . . . Addito Catalogo inedito Rosarum quas A. Du Pont in horto suo studioso colebat anno 1813, &c. See THORY (C. A.) 8°. 1819.

DUPONT (ÉDOUARD FRANÇOIS) [1841-] Sur le Calcaire Carbonifère de la Belgique et du Hainaut Français. pp. 55: text illust. col. 8°. [Brussels, 1863.]
Bull. Acad. roy. Sci. Belgique. Sér. II, tom. xv.

Dupont (É. F.) Essai d'une Carte géologique des environs de Dinant. pp. 42: 1 pl. col., 1 geol. map col. 8°. Bruxelles [1866].
Bull. Acad. roy. Sci. Belgique. Sér. II, tom. xx.

Dupont (É. F.) Étude sur l'Ethnographie de l'Homme de l'Age du Renne dans les Cavernes de la Vallée de la Lesse, &c. pp. 73: 9 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XIX. 8°. 1867.

Dupont (É. F.) Notices préliminaires sur les fouilles exécutées sous les auspices du gouvernement Belge dans les Cavernes de la Belgique. 2 Tom. 8°. Bruxelles, 1867.

A series of papers reprinted from the "Bull. Acad. roy. Belgique," Tom. XX-XXIII, and one from the "Mém. Cour.," 8°, Tom. XIX.

Dupont (É. F.) [Les Temps préhistoriques en Belgique. L'Homme pendant les Âges de la Pierre dans les environs de Dinant-sur-Meuse. 8°. Paris, 1871.] Wanting.

— Deuxième édition. pp. 250, 1 tab.: 4 pls. col., text illust. 8°. Paris, 1872.

Dupont (É. F.) Notice sur la Vie et les Travaux de P. H. Nyst. pp. 22: 1 port. 8°. Bruxelles, 1882.
Ann. Acad. roy. Belgique. 1882.

Dupont (E. F.) Lettres sur le Congo. Récit d'un voyage scientifique entre l'embouchure du fleuve et le confluent du Kassai. pp. viii, 724: 4 pls., 7 maps, text illust. 8°. Paris, 1889.

Dupont (É. F.) Bernissart et les Iguanodons. See BRUSSELS.—MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Guide dans les Collections. 8°. 1897.

DUPONT (J. D.) Double Flore Parisienne, &c. See D....., J. D. 8°. 1805.

DUPPA (RICHARD) [1770-1831] Elements of the Science of Botany [by R. D., i.e. R. Duppa]... Second edition. 2 Vol. illust. See D., R. 8°. 1809.
The first edition appeared in the same year.

— Third edition, &c. 3 Vol. illust. col. 8°. 1810.
The date has been altered in MS. to 1812.

Duppa (R.) Illustrations of the Lotus of the Ancients, and Tamara of India. pp. 36: 12 pls. col. 4°. London, 1816.
Only twenty-five copies printed.

Duppa (R.) The Classes and Orders of the Linnæan System of Botany [by R. Duppa], &c. 3 Vol. illust. col. See LINNÆUS (CARL). 8°. 1816.
An abridgment of the "Elements" [q.v. supra].

DUPUIS (AUGUSTIN NOËL ARISTIDE) [1823-1883] Traité élémentaire des Champignons, comestibles et vénéneux. pp. 95: 3 pls. col. 8°. Paris, 1854.

Dupuis (A. N. A.) See REVUE HORTICOLE... Redigée par... Dupuis, &c. Ann. 1857. 8°. 1857.

Dupuis (A. N. A.) Les migrations des Végétaux. Conférence faite à la Société Impériale d'Acclimatation... 1861. pp. 15. 8°. Paris & Marseille, 1862.

Dupuis (A. N. A.) Botanique. Avec la collaboration de M. Dupuis, &c. 2 Pt. [in 1 Vol.] See CHENU (J. C.) Encyclopédie d'Histoire Naturelle, &c. 4°. 1868-78.

Dupuis (A. N. A.) & others. Le Règne Végétal, &c. 17 Vol. illust. See REVEIL (P. O.) & others. 8°. [1864-] 1870-71.

DUPUY (DOMINIQUE) [1812-1885] Essai sur les Mollusques terrestres et fluviatiles, et leurs coquilles, vivantes et fossiles, du département du Gers. pp. xxxv, 140: 1 pl. 8°. Auch & Paris, 1843.

Dupuy (D.) Florule du département du Gers et des contrées voisines, &c. pp. ix, 240. 8°. Auch, 1847.

Dupuy (D.) Histoire naturelle des Mollusques terrestres et d'eau douce qui vivent en France, &c. pp. xxxi, 737 [4]: 31 pls. 4°. Paris, 1847-52.

Dupuy (D.) Mémoires d'un Botaniste, accompagnés de la Florule des stations des chemins de fer du midi dans le Gers. pp. 356: text illust. 8°. Paris, 1868.

Dupuy (D.) De la Recherche des Mollusques terrestres et d'eau douce, et des moyens de se les procurer... Deuxième édition. pp. 32. 8°. Paris, 1881.

The first edition was published in the "Bull. Soc. hist. nat. Toulouse," Ann. xii, 1878.

Dupuy (D.) & others. Liste des Coquilles terrestres, lacustres et fluviatiles fossiles du terrain Myocène de Sansan et de quelques autres localités dans le bassin Sous-Pyrénéen. See LARTET (E. A. I. H.) Notice sur la colline de Sansan, &c. 8°. 1851.

DU PUY DE PODIO (MARIE VINCENT LÉOPOLD) Les Pigeons-messagers dans l'art militaire. pp. 43: 1 map. 8°. Paris, 1872.

Journal des Sciences Militaires.

DURAND (CHARLES) Géologie des Vosges appliquée à l'Agriculture. pp. 97, 1 tab.: 2 pls., 1 map. 8°. Nancy [1887?].

DURAND (ELIAS, or rather ELIE MAGLOIRE) [1794-1873] Enumeration of Plants collected by... E. K. Kane... in his first and second expeditions to the Polar Regions, with descriptions and remarks. See KANE (E. K.) Arctic Explorations, &c. Vol. II. Appendix, No. XVIII. 8°. 1856.

Durand (E.) & Hilgard (T. C.) Botanical Report. [Description of plants collected in California.] See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. v. Report of explorations in California. Pt. III. 4°. 1856.

DURAND (JOSEPH PIERRE) called DURAND DE GROS [1826-] Réplique... au sujet de la comparaison des Os de l'avant-bras chez l'Echidné et chez l'Homme. pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. I, no. 4. 8°. 1874.

Durand (J. P.) L'Idée et le Fait en Biologie. pp. 88. 8°. Paris, 1896.

DURAND (LOUIS EUGÈNE) Dictionnaire de la Botanique par M. H. Baillon avec la collaboration de... L. Durand, &c. Tom. II & III. See BAILLON (H. E.). 4°. 1886-91.

DURAND (PHILIPP) De quibusdam Zoophitis quæ in Sinu Gibraltario reperiuntur. Adjectis etiam nonnullis Plantis marinis. 1796. 8°. Twenty-two mounted specimens, with autograph descriptions, &c.

DURAND (THÉOPHILE) [1855-] Index Generum Phanerogamorum usque ad finem anni 1887 promulgatorum in Benthami et Hookeri "Genera Plantarum" fundatus cum numero specierum synonymis et area geographica, &c. pp. xxii, 722. 8°. Bruxelles, &c., 1888.

Durand (T.) & Autran (E.) Hortus Boissierianus, &c. See AUTRAN (E.) & DURAND (T.). 8°. 1896.

Durand (T.) & Pittier (H. F.) Primitiæ Floræ Costaricensis. Tom. I→ 8°. Bruxelles, 1891→ 1891.

Tom. I.
Fasc. 1. Lichenes, auctore J. Müller. pp. 49-97.
Piperaceæ, auctore C. De Candolle. pp. 99-138.
Labiate, auctore J. Briquet. pp. 139-145.
Melastomaceæ, } auctore A. Cogniaux. pp. 147-182.
Cucurbitaceæ, }
Araliaceæ, auctore E. Marchal. pp. 183-185.
Leguminosæ, auctore M. Micheli. pp. 186-200.
Polygalaceæ, auctore R. Chodat. pp. 201-208.
" 2. (Bull. Soc. roy. Bot. Belgique. Tom. xxxi, 1892.) 1893.
Musci, auctoribus F. Renaud et J. Cardot. pp. 29-110.
Hepaticæ, auctore F. Stephani. pp. 111-118.
Compositæ, auctore F. W. Klatt. pp. 119-151.
" 3. (Bull. Soc. roy. Bot. Belgique. Tom. xxxii, 1893, & xxxv, 1896.) 1896.
Lichenes, seconde énumération, auctore J. Müller. pp. 1-52.
Musci, auctoribus F. Renaud et J. Cardot. pp. 53-80.
Fungi, par Mmes. J. E. Bommer et M. Rousseau. pp. 81-96.
Filices, par J. E. Bommer et H. Christ. pp. 97-179.
Lycopodiaceæ, } auctore H. Christ. pp. 180-185.
Selaginellaceæ, }
Begoniaceæ, auctore C. de Candolle. pp. 186-197.
Convulvulaceæ, auctore H. Hallier. pp. 198-206.
Compositæ II, auctore F. W. Klatt. pp. 207-226.
Iridaceæ, auctore F. W. Klatt. p. 227.
Tom. II. (An. Instit. Fis.-Geog. nac. Tom. VIII, 1895.) 1898.
Fasc. 1. Polypetaleæ (pars), } auctore J. D. Smith. pp. 126-216.
" 2. Gamopetaleæ, }

Durand (T.) & Schinz (H.) Conspectus Floræ Africae, &c. Vol. I→ 8°. Bruxelles, &c., (1892-) 1895→

Durand (T.) & Schinz (H.) Études sur la Flore de l'État indépendant du Congo. Pt. I→ See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. LIII, &c. 8°. 1896 [1897]→

Durand (T.) & Wildeman (É. DE) Prodrome de la Flore Belge. Fasc. 1→ See WILDEMAN (E. DE) & DURAND (T.). 8°. 1897→

Durand (T.) & Wildeman (É. DE) Illustrations de la Flore du Congo. Tom. I—*See* BRUSSELS.—MUSÉE DU CONGO. Annales, &c. Sér. I. Botanique. Tom. I—*4^o. 1898—*

Durand (T.) & Wildeman (É. DE) Plantæ Thonnerianæ Congolenses, &c. *See* WILDEMAN (É. DE) & DURAND (T.) *8^o. 1900.*

DURANDE (JEAN FRANÇOIS) [1730-1794] Carte Botanique. Méthode de Linné. *s.sh. [Dijon, 1781.]*

Durande (J. F.) Flore de Bourgogne, &c. 2 Vol. *8^o. Dijon, 1782.*

DURANTE (CASTORE) [1529-1590] Herbario nuovo . . . con figure, che rappresentano le vive Piante, che nascono in tutta Europa, & nell' Indie Orientali, & Occidentali. Con versi Latini, che comprendono le facoltà de i semplici medicamenti. Con discorsi, che dimostrano i nomi, le spetie, la forma . . . dell' Herbe, &c. *pp. [xxiv,] 492 [43]: 1 port., text illust. fol. Roma, 1585.*

— [Another edition.] *pp. [xii,] 492 [50]: 1 port., text illust. fol. Venetia, 1602.*

— [Another edition.] *pp. [viii,] 515 [31]: text illust. 4^o. Venetia, 1636.*

— [Another edition.] Con aggiunta . . . de i discorsi à quelle figure, che erano nell' appendice, fatti da G. M. Ferro, &c. *pp. [xii,] 476 [27]. fol. Venetia, 1667.*

Durante (C.) Hortulus Sanitatis, das ist, ein heylsam und nütliches Gährtilin der Gesundheit . . . In . . . Teutsche . . . versetzt [with a preface] durch P. Uffenbachium. *pp. [xvi,] 1081 [50]: text illust. 4^o. Franckfort, 1609.*

DURAZZO (CARLO) *Marquess.* Degli Uccelli Liguri notizie. *pp. [vi,] 95. 8^o. Genova, 1840.*

Durazzo (C.) *Marquess.* [Birds of the Genoa district.] *See* GENOA. Descrizione di Genova, &c. Pt. II. *8^o. 1846.*

DURCKHEIM (HERCULE STRAUS)
See STRAUS-DURCKHEIM.

DURET (CLAUDE) [-1611] Histoire admirable des Plantes et Herbes esmerveillables & miraculeuses en nature: mesmes d'aucunes qui sont vrayes Zoophytes, ou Plant' animales, &c. *pp. [xxiv,] 341. 8^o. Paris, 1605.*

DURET (L.) & Lorey () Catalogue des Plantes qui croissent naturellement dans le département de la Côte-d'Or, &c. *See* LOREY () & DURET (L.) *8^o. [1825.]*

DURET (L.) & Lorey () Flore de la Côte-d'Or, &c. 2 Vol. *See* LOREY () & DURET (L.) *8^o. 1831.*

DURHAM, City of.—University.
The . . . Calendar . . . 1888—*8^o. Durham, 1888—*

DURHAM (WILLIAM) Evolution, Antiquity of Man, Bacteria, &c. *pp. 127. 8^o. Edinburgh, 1890.*
Forming a volume of "Science in Plain Language."

DURHEIM (CARL JAKOB) [1780-] Schweizerisches Pflanzen-Idiotikon. Ein Wörterbuch von Pflanzenbenennungen in . . . Schweiz, nebst deren Lateinischen, Französischen und Deutschen Namen, &c. *pp. viii, 281. 4^o. Bern, 1856.*

DURIEU DE MAISONNEUVE (MICHEL CHARLES) [1796?-1878] [Cryptogams of Algeria.] *See* FRANCE. Exploration scientifique de l'Algérie, &c. Botanique. Tom. I, & Atlas. *4^o. 1846-50.*

Durieu de Maisonneuve (M. C.) Le Nouveau Jardin des Plantes [of Bordeaux], discours, &c. *pp. 20. 8^o. Bordeaux, 1853.*

Issued with Tom. XIX of the "Actes Soc. Linn. Bordeaux."

Durieu de Maisonneuve (M. C.) & Conson (E. St.-C.) [Glumaceæ of Algeria.] *See* FRANCE. Exploration scientifique de l'Algérie, &c. Botanique. Tom. II. *4^o. 1854-67.*

DURIEU DU BRONY (AUGUSTE) Étude sur quelques Forficulides exotiques. *pp. 6. See* MADRID. —SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VIII. *8^o. 1879.*

DURKHEIM-ON-THE-HART.—Pollichia, ein Naturwissenschaftlicher Verein der Rheinpfalz.

[1840 Founded as Pollichia, ein Naturwissenschaftlicher Verein der Baierschen Pfalz.

1854 Pollichia, ein Naturwissenschaftlicher Verein der Rheinpfalz.

Jahresbericht, &c. No. I-XLVI.

8^o. Landau, Neustadt, Speyer, Durkheim, 1843-88.
No. 1 & 15 were published at Landau; 2-6, 8-10, 12-14 & 16-21 at Neustadt; 7 & 11 at Speyer; 22— at Durkheim.

[Continued as:]

Mittheilungen, &c. No. 1— (Jahresb. XLVII—)
8^o. [Durkheim,] 1888—

Durkheim-on-the-Hart.—Pollichia, &c.

Festschrift zur fünfzigjährigen Stiftungsfeier der Pollichia, &c. *pp. 65. 8^o. Durkheim, 1892.*

Durkheim-on-the-Hart.—Pollichia, &c.

Der Drachenfels bei Durkheim, &c. Abth. I. *See* MEHLIS (C.) *8^o. 1894.*

DURNFORD (ANTHONY WILLIAM) [1830-1879]
Sketch of Zululand, &c. *See* ZULULAND. [Maps.] 1878.

DURNFORD (W. ARTHUR) List of Birds found in the neighbourhood of Walney Island, with notes. *pp. 20. 8^o. Barnsley, 1883.*

DUROCHER (JOSEPH MARIE ELISABETH) [1817-1860]
Mémoire sur la limite des Neiges perpétuelles, sur les Glaciers de Spitzberg comparés à ceux des Alpes, &c.—Géologie, Minéralogie, Métallurgie et Chimie (—Recherches sur le phénomène diluvien dans le nord de l'Europe). *See* FRANCE.—Commission Scientifique du Nord. Voyages . . . en Scandinavie, &c. *8^o. [1845.]*

Durocher (J. M. E.) Essay on Comparative Petrology . . . Translated from the "Annales des Mines," vol. XI, 1857, by the Rev. S. Haughton. *pp. 26, 1 tab. 8^o. Dublin, 1859.*

DU ROI (JOHANN PHILIPP) [1741-1785] Dissertatio inauguralis Observationes Botanicas sistens, &c. *pp. lxxii. 4^o. Helmstadt, 1771.*

Du Roi (J. P.) Die Harbkesche wilde Baumzucht, theils Nordamerikanischer und anderer fremder, theils einheimischer Bäume, Sträucher und Strauchartigen Pflanzen nach den Kennzeichen, der Anzucht, den Eigenschaften und der Benutzung beschrieben. 2 Bd. *illust. 8^o. Braunschweig, 1771-72.*

DU RONDEAU (FRANÇOIS) [1732-1803] Mémoire sur la Question: Quelles sont les Plantes les plus utiles des Pays-Bas?, &c. *pp. 18. See* BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires sur les questions . . . qui ont remporté le Prix, &c. 1771. *4^o. 1772.*

DURRANT (JOHN HAETLEY) [Tineidæ from the Transvaal.] *See* DISTANT (W. L.) A Naturalist in the Transvaal. Appendix. *8^o. 1892.*

Durrant (J. H.) & De Grey (T.) Baron Walsingham. Rules for regulating nomenclature . . . in Entomological Work. *See* DE GREY (T.) & DURRANT (J. H.) *8^o. 1896.*

DURSY (EMIL) [1828-1878] Der Primitivstreif des Hühnchens. *pp. 80: 3 pls., with descriptive diag. 8^o. Lahr, 1866.*

Darsy (E.) Zur Entwicklungsgeschichte des Kopfes des Menschen und der höheren Wirbelthiere, &c. pp. xii, 232: text illust. Atlas, 9 pls., with descriptive letterpress. 8°. & 4°. Tübingen, 1869.

D'URVILLE (JULES SÉBASTIAN CÉSAR DUMONT)
See DUMONT D'URVILLE.

DUSCHAK (M.) Zur Botanik des Talmud. 8°. Pest, 1870.

DUSEIGNEUR - KLÉBER (ÉDOUARD) [Monographie du Cocon de Soie, &c. 8°. & fol. Lyon, 1872.]
Wanting.

— [Another edition entitled:] Le Cocon de Soie . . . Deuxième édition, &c. pp. 254: 37 pls., 1 map. 8°. Paris, 1875.

DUSÉN (KARL FREDRIK) [1849-] *Astragalus penduliflorus*, Lam., neu für die Flora des nördlichen Europa, &c. pp. 29. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. VI, no. 14. 8°. 1881.

Dusén (K. F.) Om några Sphagnumprof från djupet af Sydsvenska Torfmostrar. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 108. 8°. 1890.

DUSÉN (PER) Om villkoren för skogskultur inom de s.k. Ryorna i Hallands län. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 131. Praktiskt geologiska undersökningar inom Hallands Län. I. [Appendix.] 4°. 1893.

Dusén (P.) New and some little known Mosses from the West Coast of Africa. 2 Pt. illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxviii, no. 2 & 3. 4°. (1895) 1896.

Dusén (P.) Ueber die tertiäre Flora der Magellansländer. See SWEDEN. Wissenschaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern, 1895-97, &c. Bd. I, no. 4. 8°. 1899.

DU SOUICH (A.) Département du Pas de Calais . . . avec les limites des formations géologiques déterminées par A. Du Souich. Échelle 1: 80,000 [i.e. 1 in. = 1½ m. about]. See PAS DE CALAIS, Department of. [Maps.] 6 sh. geol. col. 1851.

DUSS () Flore phanérogamique des Antilles Françaises (Guadeloupe et Martinique) . . . Avec annotations du . . . E. Heckel sur l'emploi de ces Plantes. pp. xxviii, 656. See MARSEILLES.—INSTITUT COLONIAL. Annales, &c. Vol. III. 8°. 1897.

— [Another copy.]

DUTAILLY (DIDIER EDME RODOLPHE GUSTAVE) [1846-] Dictionnaire de Botanique par M. H. Baillon avec la collaboration de . . . G. Dutailly, &c. 3 Tom. See BAILLON (H. E.). 4°. 1876-91.

DUTCH EAST INDIES. [Maps.] See STEMFOORT (J. W.) & SIETHOFF (J. J. TEN). Atlas der Nederlandsche Bezittingen in Oost-Indië. 1883-85.

DUTENS (LOUIS) [1730-1812] [Des Pierres précieuses et des Pierres fines; avec les moyens de les connoître et de les évaluer. 12°. Paris, 1776.]
Wanting.

— Nouvelle édition, &c. pp. 151. 8°. Florence [1783].

Dutens (L.) L. Dutens . . . Abhandlung von den Edelsteinen . . . Aus dem Französischen übersetzt. pp. 126. 8°. Nürnberg, 1779.

DU TERTRE (JEAN BAPTISTE) [1610-1687] Histoire generale, des Isles de S. Christophe, de la Guadeloupe, de la Martinique, et autres dans l'Amérique [with natural history observations], &c. pp. xvi, 481 [7]: 3 maps. 4°. Paris, 1654.

Du Tertre (J. B.) Histoire générale des Antilles habitées par les François, &c. 4 Tom. [in 3] illust. 4°. Paris, 1667, 71.

Tom. I has an engraved title-page. Tom. I & II bear the earlier, Tom. III & IV the later date. These last, moreover, differ in the title-page, "Ant-Isles" being substituted for "Antilles."
Tom. II contains the Natural History.

DUTFIELD (JAMES) Number I (-VI) of a . . . natural history of English Moths and Butterflies, considered through all their progressive states . . . with the Plants, Flowers, and Fruits . . . on which they feed. 12 pls. col., with descriptive letterpress.† fol. London, 1748 (-49).

DUTHIE (JOHN FIRMINER) [1845-] [Myrtaceæ of India.] See HOOKER (Sir J. D.) K.C.S.I. The Flora of British India, &c. Vol. II. 8°. 1878-79.

Duthie (J. F.) List of the North-West Indian Plants. pp. 120. 8°. Roorkee, 1881.

Duthie (J. F.) A List of the Grasses of north-western India, &c. pp. xviii, 47. 4°. Roorkee, 1883.

Duthie (J. F.) Report on an examination of the indigenous Grasses and other fodder-yielding Plants growing on the Hissar Bir land. pp. 15. fol. [] 1885.

Blue Book Report.

Duthie (J. F.) Illustrations of the indigenous Fodder Grasses of the Plains of north western India. 2 Pt. 80 pls. fol. Roorkee, 1886-87.
Nature prints. Pt. II is half the size of Pt. I, the plates being folded.

Duthie (J. F.) The Fodder Grasses of northern India. pp. xi, 90, vii: 6 pls. 8°. Roorkee, 1888.

Duthie (J. F.) Report on a Botanical Tour in Kashmir. pp. [iv], 18. See INDIA.—Botanical Survey. Records, &c. Vol. I, no. 1. 8°. 1893.

Duthie (J. F.) A List of the Plants collected on the Pamirs. See INDIA. Report on the natural history results of the Pamir Boundary Commission, &c. 4°. 1898.

Duthie (J. F.) [For official reports as Director of the Botanical Gardens at Saharanpur and Mussoorie, &c.] See INDIA.—NORTH-WESTERN PROVINCES.—Botanical Gardens.

Duthie (J. F.) & Fuller (J. B.) Field and Garden Crops of the North-Western Provinces and Oudh, &c. 3 Pt. See INDIA.—NORTH-WESTERN PROVINCES AND OUDH.—Department of Land Records and Agriculture. 4°. 1882-93.

DUTHIERS (FÉLIX JOSEPH HENRI DE LACAZE)
See LACAZE DUTHIERS.

DUTOIT (BENOÎT ÉDOUARD) Thèse . . . Histoire naturelle, médicale et pharmaceutique de la famille des Euphorbiacées. pp. 86. 4°. Paris, 1848.

DU TOUR (MARC) Nouveau Dictionnaire d'Histoire Naturelle, &c. 24 Tom. See DICTIONNAIRES. 8°. 1803-4.
— Nouvelle édition. 36 Tom. 8°. 1816-19.

DUTOUR DE SALVERT () & Saint-Hilaire (A. F. C. P. DE) Observations sur le genre *Glaux*. See SAINT HILAIRE (A. F. C. P. DE) Mémoire sur les Plantes auxquelles on attribue un placenta central libre, &c. 4°. 1816.

DUTREUIL DE RHINS (JULES LÉON) [1816-1894] J. L. Dutreuil de Rhins. Mission scientifique dans la Haute Asie 1890-1895 . . . par F. G. Grand. 3 Pt. & Atlas. See FRANCE.—Ministère de l'Instruction Publique. 4°. & fol. 1897-98.

DUTROCHET (RENÉ JOACHIM HENRI) [1776-1847] Recherches anatomiques et physiologiques sur la structure intime des Animaux et des Végétaux, et sur leur motilité. pp. 231 : 2 pls. 8°. Paris, 1824.

Dutrochet (R. J. H.) L'Agent immédiat du mouvement vital dévoilé dans sa nature et dans son mode d'action chez les Végétaux et chez les Animaux. pp. 226. 8°. Paris & London, 1826.

Dutrochet (R. J. H.) Nouvelles recherches sur l'endosmose et l'exosmose, &c. pp. ii, 106 : 2 pls. 8°. Paris, &c., 1828.

Dutrochet (R. J. H.) Mémoires pour servir à l'Histoire anatomique et physiologique des Végétaux et des Animaux. pp. 562. Atlas, 30 pls. 8°. Bruxelles, 1837.

DUTT (UDOY CHAND) The Materia Medica of the Hindus, compiled from Sanskrit Medical Works, . . . with a glossary of Indian plants by G. King . . . and the author. pp. 354. 8°. Calcutta, 1877.

DUTTENHOFER (FRIEDRICH MARTIN) Ueber die zusammengesetzten Mägen verschiedener Thiere. Eine Inaugural-Dissertation . . . unter dem Präsidium des W. L. Rapp . . . vorlegt F. M. Duttenhofer. pp. 24. 4°. Tübingen, 1832.

DUTTON (CLARENCE EDWARD) [1841-] Report on the geology of the High Plateaus of Utah. See UNITED STATES.—Geographical and Geological Survey of the Rocky Mountain Region. 4°. & fol. 1879, 80.

Dutton (C. E.) Tertiary history of the Grand Cañon district. pp. xiv, 264 : 40 pls. (2 col.), 1 map col. Atlas, 10 pls. col., 12 maps col. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. II. 4°. & fol. 1882.

DUTTON (F. G.) Parrots in captivity . . . with notes on several species by . . . F. G. Dutton. 2 Vol. See GREENE (W. T.) 4°. 1884.

DUTTON (FRANCIS) South Australia and its Mines, with an historical sketch of the Colony, &c. pp. x, 361 : 5 pls., 1 map. 8°. London, 1846.

DU VAL (CAMILLE JACQUELIN)
See JACQUELIN DU VAL (P. N. C.)

DUVAL (CHARLES JEUNET) [1751-1828] Irlbacher-Flora, oder Aufzählung derjenigen Pflanzen, welche in einem Umkreise von 3 Stunden von dem gräflich de Bray'schen Schlosse Irlbach wachsen, &c. pp. x, 92. 8°. Irlbach, 1817-23.

DUVAL (HENRI AUGUSTE) [1777-1814] Démonstrations botaniques . . . publiées par H. A. Duval, &c. See RICHARD (L. C. M.) 8°. 1808.

DUVAL (LÉON) Les Broméliacées : histoire, multiplication, culture, &c. pp. v, 150 : text illust. 12°. Paris, 1896.

DUVAL (MATHIAS) [1844-] Études sur la ligne primitive de l'Embryon du Poulet. pp. 48 : 6 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. VII, no. 17. 8°. 1878.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XVIII, no. 6. 8°. 1878.

Duval (M.) De la formation du Blastoderme dans l'Oeuf d'Oiseau. pp. 208 : 5 pls., text illust. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XVIII, no. 1. 8°. 1884.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXIX, no. 5. 8°. 1884.

Duval (M.) Le Darwinisme, &c. pp. lx, 576 : text illust. 8°. Paris, 1886.

Bibliothèque Anthropologique.

Duval (M.) See JOURNAL DE L'ANATOMIE ET DE LA PHYSIOLOGIE . . . DE L'HOMME ET DES ANIMAUX . . . publié par . . . M. Duval, &c. Ann. XXV & XXVI. 8°. 1889-90.

DUVAL (PIERRE) [1618-1683] Voyage de F. Pyrard, de Laval, contenant sa navigation aux Indes Orientales, Maldives, Moluques, & au Brésil . . . Nouvelle édition . . . avec des observations géographiques . . . & autres matières. Par le Sieur Du Val. See PYRARD (F.) 4°. 1679.

DUVAL-JOUVE (JOSEPH) [1810-1883] Bélemnites des terrains Crétacés Inférieurs des environs de Castellane (Basses-Alpes), considérées géologiquement et zoologiquement, avec la description de ces terrains. pp. v, 80 : 12 pls. (1 col.), 1 map col. 4°. Paris, 1841.

Reprinted from the "Compt. Rend. Acad. Sci. Paris."

Duval-Jouve (J.) Études sur le Petiole des Fougères. pp. 46 : 3 pls. 8°. Haguenau, 1856-61.

Reprinted from "Annotations à la Flore de France et d'Allemagne, publiées par M. C. Billot."

Duval-Jouve (J.) Histoire naturelle des *Equisetum* de France. pp. viii, 296 : 10 pls. 4°. Paris, 1864.

DUVERNOIS (CLAUDE ANTOINE PRIEUR)
See PRIEUR-DUVERNOIS.

DUVERNOY (GEORGES LOUIS) [1777-1855] Dictionnaire des Sciences naturelles, &c. Tom. I-VI. See DICTIONNAIRES. 8°. 1804-17.

Duvernoy (G. L.) Leçons d'Anatomie Comparée de G. Cuvier, . . . recueillies et publiées . . . par G. L. Duvernoy, &c. Tom. III-V. See CUVIER (G. L. C. F. D.) Baron. 8°. 1805.

— Seconde édition, &c. Tom. IV-VIII. 8°. 1835-40.

Duvernoy (G. L.) Vorlesungen über vergleichende Anatomie . . . Gesammelt und . . . herausgegeben von G. L. Düvernoy, &c. Thl. III & IV. See CUVIER (G. L. C. F. D.) Baron. 8°. 1810.

Duvernoy (G. L.) Dissertatio inauguralis botanica, de Salvinia natante, cum aliquibus aliis plantis cryptogamis comparata . . . preside G. Schübler . . . auctor G. L. Duvernoy, &c. pp. 15 : 1 pl. 4°. Tübingen, 1825.

Duvernoy (G. L.) De la Langue considérée comme organe de préhension des alimens, ou Recherches anatomiques sur les mouvements de la Langue dans quelques Animaux, particulièrement de la classe des Mammifères et de celle des Reptiles, &c. pp. 16 : 5 pls. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. I, livr. I. 4°. 1830.

Duvernoy (G. L.) Mémoire sur les caractères tirés de l'anatomie pour distinguer les Serpens venimeux des Serpens non venimeux. pp. 48 : 6 pls. 8°. [Paris,] 1830.

Ann. Sci. Nat. Tom. XXVI.

Duvernoy (G. L.)

Fragment d'anatomie comparée sur les organes de la génération de l'Ornithorhynque et de l'Échidné, &c. pp. 10 : 1 pl.

Description d'un Macrocélide d'Algier, &c. pp. 23 : 2 pls. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. I, livr. 2. 4°. 1833.

- Duvernoy (G. L.)** Notice historique sur les Ouvrages et la Vie de M. le Bⁿ Cuvier, &c. pp. [ii.] 172 : 1 port. 8°. Paris, 1833.
- Duvernoy (G. L.)** Notice critique sur les espèces de grands Chats nommée par Hermann *Felis chalybeata* et *guttata*, &c. pp. 12.
- 921 B.2 Quelques observations sur le canal alimentaire des Semnopithèques, &c. pp. 7 : 1 pl.
- See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. II, livr. 1. 8°. 1835.
- Duvernoy (G. L.)** Fragmens d'histoire naturelle systématique et physiologique sur les Musaraignes, &c. (Supplément, &c.) pp. 36 (?) : 3 pls. (1 col.) See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. II, livr. 1 (& 2). 4°. 1835 (-36).
- Duvernoy (G. L.)** Mémoire sur quelques particularités des organes de la déglutition de la classe des Oiseaux et des Reptiles, &c. pp. 24 : 5 pls.
- Plusieurs notes sur quelques Ossements fossiles de l'Alsace et du Jura, &c. pp. 12 : 1 pl.
- Tableaux des ordres, des familles et des genres de Mammifères . . . rédigés . . . par M. Lereboullet, &c. pp. 10, 5 tabs.
- See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. II, livr. 2. 4°. 1836.
- Duvernoy (G. L.)** Les Reptiles. See CUVIER (G. L. C. F. D.) Baron. Le Règne Animal . . . [Third] Edition . . . par . . . MM. Audouin, &c. Vol. III. (Revised in Supp. II 1/3/71. 8°) 4°. [1836-49.]
- Duvernoy (G. L.)** Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Duvernoy, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. [1839-] 1849.
- [Another issue.] 8°. 1861.
- Duvernoy (G. L.)** Notice sur les publications d'Anatomie comparée, de Physiologie, de Zoologie et de Médecine pratique. pp. viii, 66. 8°. Paris, 1844.
- Duvernoy (G. L.)** Sur les dents des Musaraignes, &c. pp. 99 : 4 pls. (col.) 4°. Paris, 1844.
- Mém. prés. Acad. Sci. Paris. Tom. IX.
- Duvernoy (G. L.)** Mémoire sur l'analogie de composition et sur quelques points de l'organisation des Echinodermes. pp. 64 : 3 pls. 4°. Paris, 1848.
- Mém. Acad. Sci. Paris. Tom. XX, 1849.
- Duvernoy (G. L.)** Fragments sur les Organes de Génération, &c. pp. xvi : 1 pl. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. IV, livr. 1. 4°. 1850.
- Duvernoy (G. L.)** Fragments sur les organes génito-urinaires des Reptiles et leurs produits. pp. 101 : 2 pls. col. 4°. [Paris, 1851.]
- Mém. prés. Acad. Sci. Paris. Tom. XI.
- Duvernoy (G. L.)** Fragments sur les organes de génération de divers Animaux. 4°. Paris, 1853.
- Mém. Acad. Sci. Paris. Tom. XXIII, pp. 105-299 : 9 pls. [in 7.]
- Duvernoy (G. L.)** Nouvelles études sur les Rhinocéros fossiles. pp. 144 : 8 pls. 4°. [Paris, 1854.]
- Arch. Mus. Hist. Nat. Paris. Tom. VII.
- Duvernoy (G. L.)** Mémoires sur le système nerveux des Mollusques acéphales, &c. pp. 210 : 13 pls. [in 10.] 4°. Paris, 1854.
- Wanting Pl. XIII.
- Mém. Acad. Sci. Paris. Tom. XXIII
- Duvernoy (G. L.) & Lereboullet (D. A.)** Notes et renseignements sur les Animaux vertébrés de l'Algérie, &c. pp. 73 : 5 pls. (1 col.) See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. III, livr. 2. 4°. 1842.
- DUVERNOY (JOHANN GEORG)** [1691-1759] Designatio Plantarum circa Tubingensem arcem florentium, &c. pp. 154. 8°. Tübingen, 1722.
- Duvernoy (J. G.)** Untersuchungen über Keimung, Bau und Wachsthum der Monokotyledonen. pp. 57 [4] : 2 pls. 8°. Stuttgart, 1834.
- DUVEYRIER (HENRI)** [1840-1892] Voyage dans le pays des Beni-Mezab (Algérie). 4°. [Paris, 1861.]
- Le Tour du Monde. Vol. IV, pp. 173-192 : text illustr.
- Duveyrier (H.)** Exploration d. Sahara. Les Touareg du Nord. (Supplément.) pp. xxxiv, 499 [37] : 31 pls., 1 map. 8°. Paris, 1864.
- The Supplement contains :—
Mollusques terrestres et fluviatiles recueillis . . . dans le Sahara . . .
Par M. J. R. Bourguignat.
Description des Plantes nouvelles . . . Par M. E. Cesson.
- DUVIVIER (ANTOINE)** [-1896] Enumération des Staphylinides décrits depuis la publication du Catalogue de MM. Gemminger & De Harold. pp. 129. 8°. Bruxelles, 1883.
- Ann. Soc. Entom. Belgique. Tom. XXVII.
Interleaved copy.
- Duvivier (A.)** Catalogue des Chrysomélides, Halticidae et Galérucides décrits postérieurement à la publication du catalogue de Munich. pp. 64. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. XI, no. 15. 8°. 1885.
- DUVIVIER (J.)** Le Jardin de Hollande planté & garni de Fleurs, de Fruits, et d'Orangeries, &c. pp. [xvi.] 392. 8°. Leide, 1714.
- DVĚHUBSKĚ (ĪVAN ALEKSYEEVĪCH)** [1771-1839] Primitiæ Faunæ Mosquensis, seu enumeratio Animalium, quæ sponte circa Mosquam vivunt, &c. pp. 215. 8°. Mosquensis, 1802.
- Dvighubskii (Ī. A.)** Moskovskaya Flora, ili opisaniye rastenii dikorastushchikh v Moskovskoi Gubernii. [The Moscow Flora, or description of the wild plants of the Moscow Province.] pp. xvi, 516, 4, xli : 1 pl. 12°. Moskva, 1828.
- DVORSKÝ (FRANZ)** Die am Iglavafusse abgesetzten Moldavit-Quarzgerölle, &c. pp. 45 : 2 pls. 8°. Trebitsch, 1883.
- Program. k. k. Staats-Untergymn. Trebitsch. No. 6, 1882-3.
- DWIGUBSKY (IWAN A.)** See DVĚHUBSKĚ.
- DWYER (THOMAS)** On the Geological Formation of the neighbourhood of Liverpool. See HALL (T. B.) A Flora of Liverpool, &c. 8°. 1839.
- DYBOWSKI (BENEDIKT IVAN)** [1834-] Commentationis de parthenogenesi specimen. Dissertatio inauguralis physiologica, &c. pp. 40. 8°. Berolini, 1860.
- Dybowski (B. I.)** Versuch einer Monographie der Cyprinoiden Livlands, nebst einer synoptischen Aufzählung der Europäischen Arten dieser Familie, &c. pp. xviii, 215, 1 tab. : 6 pls. 8°. Dorpat, 1862.
- Dybowski (B. I.)** Beiträge zur näheren Kenntniss der in dem Baikalsee vorkommenden niederen Krebse aus der Gruppe der Gammariden, &c. pp. 188 : 14 pls. (col.) 4°. St. Petersburg, 1874.
- Horæ Soc. Entom. Rossicæ. Tom. X, Append.

- DYBOWSKI (JEAN)** [c. 1855-] *Traité de Culture Potagère, &c.* pp. xii, 491: text illust. 12°. Paris [1885].
- DYBOWSKI (WLADISLAV)** *Monographie der Zoantharia Sclerodermata Rugosa aus der Silurformation Estlands, Nord-Livlands und der Insel Gotland, nebst einer Synopsis aller palaeozoischen Gattungen, &c.* 2 Pt. illust. 8°. Dorpat, 1873.
Arch. Naturk. Liv. Ebst. u. Kurlands. Ser. I, bd. v.
- Dybowski (W.)** Die Gasteropoden-Fauna des Baikal-Sees, anatomisch und systematisch bearbeitet. pp. 73: 8 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXII, no. 8. 4°. 1875.
- Dybowski (W.)** Die Chaetetiden der Ostbaltischen Silur-formation. pp. 134: 4 pls. 8°. Dorpat, 1878.
- Dybowski (W.)** Studien über die Spongien des Russischen Reiches, mit besonderer Berücksichtigung der Spongien-Fauna des Baikal-Sees. pp. 71: 4 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXVII, no. 6. 4°. 1880.
- Dybowski (W.)** Studien über die Süßwasser-Schwämme des Russischen Reiches. pp. 26: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXX, no. 10. 4°. 1882.
- DYCE () & Sim (G.)** Catalogue of Fish in the vicinity of Aberdeen. By . . . Dr. Dyce and G. Sim. With English, scientific, and local names. (List of Crustacea on the north-east Coast of Scotland, by G. Sim.) pp. 12. 8°. [1878.]
- DYCE DUCKWORTH, Sir.** See DUCKWORTH.
- DYCK (JOSEPH SALM REIFFERSCHIED)**
See SALM-REIFFERSCHIED-DYCK.
- DYER (C. B.) & Miller (S. A.)** Contributions to Palaeontology. No. 2. See MILLER (S. A.) & DYER (C. B.) 8°. 1878.
- DYER (Sir WILLIAM TURNER THISELTON-) K.C.M.G.** [1843-] See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE. Edited by . . . W. T. Thiselton-Dyer, &c. New Series, Vol. XIII-XV, XXI-XXVIII. 8°. 1873-75 & 81-88.
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** [Portulacæ to Hypericineæ, Ternstroemiaceæ, Dipterocarpeæ & Cycadaceæ of India.] See HOOKER (Sir J. D.) K.C.S.I. The Flora of British India, &c. Vol. I & v. 8°. 1874-88.
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** On the classification and sexual reproduction of Thallophytes. pp. 53: text illust. 8°. London, 1875.
"Revised and reprinted from the Quart. Journ. Micr. Sc., July, 1875."
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** Text Book of Botany . . . Translated and annotated by A. W. Bennett, assisted by W. T. Thiselton Dyer. See SACHS (J. VON). 8°. 1875.
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** The Botanical enterprise of the Empire. pp. 8. fol. [London, 1880.]
Supplement to "The Colonies and India," May 15th, 1880.
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** [Cycadaceæ of Central America.] See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana, &c. Botany. Vol. III. 4°. 1882-86.
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** See ANNALS OF BOTANY: Edited by . . . W. T. Thiselton Dyer, &c. Vol. v & vi. 8°. 1890-92.
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** Horticulture. See CHICAGO.—World's Columbian Exposition, 1893. Official Catalogue of the British Section. First edition. 8°. 1893.
— Second edition, &c. 8°. 1893.
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** Flora Capensis . . . Edited by Sir W. T. Thiselton-Dyer, &c. Vol. v→ See HARVEY (W. H.) & SONDEE (O. W.) 8°. 1896→
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** See HOOKER'S ICONES PLANTARUM . . . Edited . . . by W. T. Thiselton-Dyer, &c. / Vol. XXV, pt. 2→ 8°. 1896→
- Dyer (Sir W. T. THISELTON-) K.C.M.G.** Flora of Tropical Africa . . . Edited by Sir W. T. Thiselton-Dyer, &c. Vol. VII→ See OLIVER (D.) 8°. 1897→
- Dyer (Sir W. T. THISELTON-) K.C.M.G., & Trimen (H.)** Flora of Middlesex, &c. See TRIMEN (H.) & DYER (Sir W. T. THISELTON-) K.C.M.G. 8°. 1869.
- DYKE ROAD MUSEUM.** See BRIGHTON.
- DYMOCK (W.)** The Vegetable Materia Medica of western India. pp. xii, 786. 8°. Bombay & London [1883].
- DYSON (DAVID)** The Land and Fresh Water Shells of the districts around Manchester . . . To which are added Instructions to Collectors. pp. xi, 95. 12°. Manchester, 1850.
- DZIARKOWSKI (J.)** Wybor Roslin kraïowych dla okazania skutków lekarskich ku użytkowi domowemu. [On certain indigenous Plants, with special regard to their medicinal virtues.] pp. 226. 8°. Warszawie, 1806.
- Dziarkowski (J.) & Siennicki (K.)** Pomnozenie Dykeyonarza Roslinnego . . . K. Kluka. [Supplement to K. Kluk's Botanical Dictionary.] 3 Tom. [in 1.] 4°. Warszawie, 1824.
Dziarkowski's name does not appear on the title-page of Tom. III.
- DZIARSKI (L. E.)** O niektórych ogólnych własnościach rosnących Latorośli i stosunku ich do chyżości wzrostu w kierunku podłużnym. Rzecz, &c. [On some peculiarities of growing Shoots in reference to their rapidity of growth in a horizontal direction.] pp. 37. 8°. Poznań, 1874.
- DZIEWULSKI (EUGENIUS)** [—1889?] See PAMIĘTNIK FIZYJOGRAFICZNY wydawany staraniem E. Dzięwulskiego, &c. Tom. I-VIII. 8°. 1881-88.
- DZONDI (CARL HEINRICH)** [1770-1836] Dissertatio inauguralis medica de natura et viribus herbarum Ledi palustris, seu Rorismarini silvestris . . . Præsiede C. H. Dzondi, &c. See RINGEL (F.) 8°. 1824.

